Institute of nology

Fact Book

2000

http://www.irp.gatech.edu

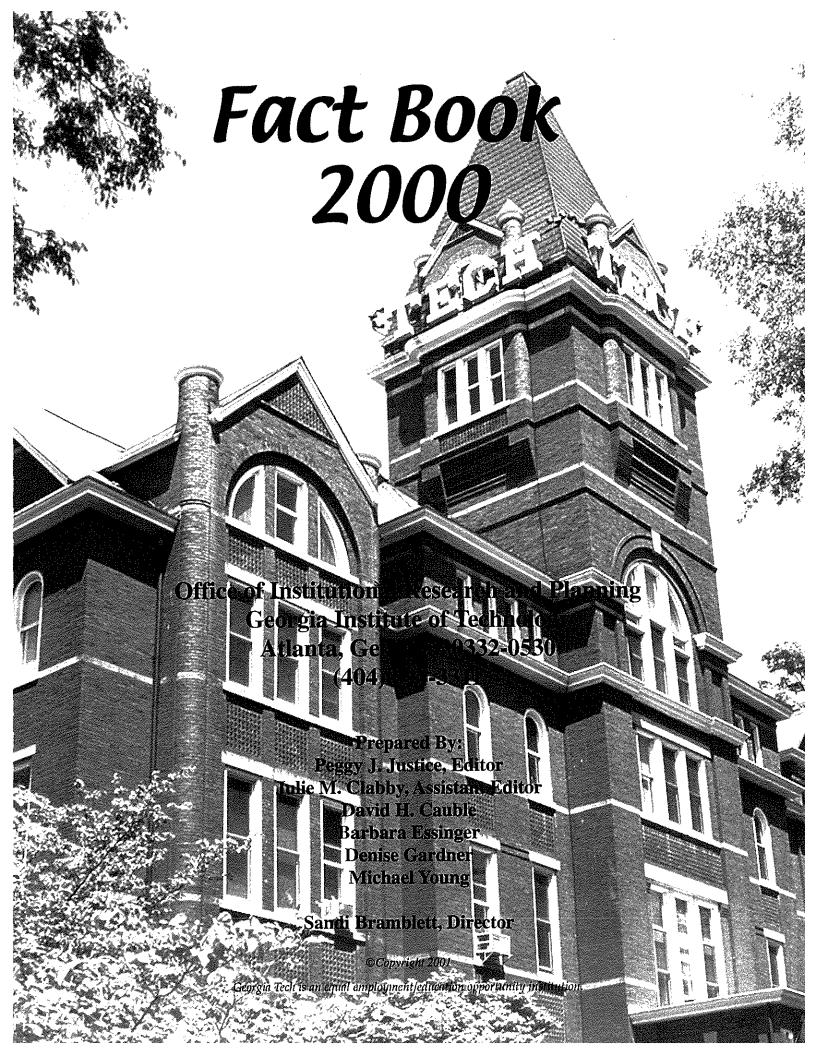


TABLE OF CONTENTS

Introduction	
Quick Facts	
Vision/Mission Statements	
Campus Map	
University System of Georgia	8
Board of Regents	8
Highlights of Tech History	
Degrees Offered	14
Accreditation	
Presidents of Georgia Tech	
Organizational Chart	
Administration	
Student Profiles	20
Quick Facts	20
Scholastic Assessment Test Scores	
Admissions	. 29
Financial Aid	
Enrollment	
Distribution of Grades	
Credit Hours	
Undergraduate Cooperative Program	
Graduate Cooperative Program	
Study Abroad Program	. 65
Degrees Conferred	. 66
Graduation Rates/Retention Rates	. 74
Career Services	
Faculty/Staff Profiles	
Quick Facts	QΩ
Chairs and Professorships	
Faculty Degrees	
Faculty Profile	
Staff Profiles	. 87
General Information	
Quick Facts	
Tuition and Fees	
Housing	
Facilities	
Library	. 98
Auxiliary Services	
Student Affairs	100
Student	
Athletic Association	
Development	
	108
Georgia Tech Foundation, Inc.	
Alumni Association	110
Center for the Enhancement of Teaching and Learning	110
Center for the Estimaticement of Teaching and Learning	11/
Distance Learning, Continuing Education, and Outreach	118
Economic Development Institute	120
Advanced Technology Development Center	
Information Technology	122
Finances	
Quick Facts	
Revenues	127
Expenditures	131
Financial Data by Percentage	136
Research	-
Quick Facts	140
Research Scope	
Sponsored Programs	
Georgia Tech Research Corporation	
Georgia Tech Research Corporation/Georgia Tech Applied Research Corporation	
Interdisciplinary Centers	148
Georgia Tech Research Institute	-
Page ii	G_{Γ}



LIST OF TABLES

Intro	duction	
1.1	Members and Terms of Appointment of the Board of Regents	
1.2	Staff of the Board of Regents	
1.3	Selected Events from Georgia Tech's History	10
1.4	Degree Majors	14
1.5	Accreditation Information	15
1.6	Senior Administrators	28
Stude	ent Profiles	
2.1	SAT Averages for Entering Freshmen, Fall Terms 1991-2000	39
2.2	SAT Averages for Entering Freshmen, Academic Years 1990-1991 to 1999-2000	
2.3	Freshman Admissions	
2.4	Transfer Admissions	
2.5	Graduate Admissions	42
2.6	Sources of Ten or More Entering Freshmen, Fall Semester 2000	44
2.7	Student Financial Aid Awards, Fiscal Year 1999-2000	
2.8	President's Scholarship Program Summary, 1991-1992 through 2000-2001	46
2.9	HOPE Scholarship Program Summary, 1993-1994 through 2000-2001	46
2.10	National Merit and Achievement Scholars	47
2.11	President's Fellowship Survey, as of Fiscal Year 2000	48
2.12	Students Enrolled by Country of Residence, Fall Semester 2000	
2.13	Students Enrolled by State of Residence, Fall Semester 2000	
2.14	Students Enrolled by Georgia County of Residence, Fall Semester 2000	
2.15	Class Enrollment by Gender and Ethnicity, Fall Semester 2000	
2.16	Class Enrollment by Gender and Year, Fall Terms 1998-2000	
2.17	Undergraduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2000	
2.18	Graduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2000	
2.19	Undergraduate Enrollment by College, Fall Terms 1991-2000	
2.20	Graduate Enrollment by College, Fall Terms 1991-2000	
2.21	Graduate Enrollment by Degree Program, Fall Terms 1991-2000	
2.22	Student Grades by College and Percent, Spring Semester 2000	
2.23	Student Semester Credit Hours by College and Division, Fiscal Years 1996-2000	
2.24	Undergraduate Cooperative Program Enrollment by Major, Fiscal Years 1991-2000	
2.25	Undergraduate Cooperative Program Summary, Fiscal Years 1991-2000	
2.26	Graduate Cooperative Program Enrollment by Major, Fiscal Years 1991-2000	
2.27	Graduate Cooperative Program Summary, Fiscal Years 1991-2000	
2.28	Georgia Tech Students Abroad by Year, 1993-1999	
2.29	Georgia Tech Students Abroad by Discipline, 1997-1998 through 1999-2000	
2.30	Degrees Conferred by College, Ethnicity, and Gender, Summer Term 1999 - Spring Semester 2000	
2.31	Degrees Conferred by State of Residence, Summer Term 1999 - Spring Semester 2000	
2.32	Degrees Conferred by Georgia Country of Residence, Summer Term 1999 - Spring Semester 2000	
	Bachelor's Degrees Conferred by College, Fiscal Years 1991-2000	
2.34 2.35	Master's Degrees Conferred by College, Fiscal Years 1991-2000	
2.36	Doctoral Degrees Conferred by College, Fiscal Years 1991-2000	
2.37	Total Degrees Granted through Spring Semester 2000	
2.38	Summary of Degrees Conferred, by College and Degree, Fiscal Years 1991-2000	
2.39	Graduation Rates for Entering Freshmen	
2.40	Retention Rates for Entering Freshmen	
2.41	Top Interviewing Companies, Fiscal Years 1998-2000	
2.42	Average Reported Starting Annual Salaries by College and Degree, Fiscal Year 1999-2000	
2.43	Reported Starting Annual Salary Comparisons by Major and Degree, Fiscal Years 1999 and 2000	
Foor	lty/Staff Profiles	
3.1	Chair and Professorship Holders	QΙ
3.2	Institutions Awarding Highest Degrees, as of June 2000	
3.3	Full-time Teaching Faculty Distribution by College, as of June 2000	
3.4	Full-time Teaching Faculty Distribution by Gender, Percent Tenured, and Doctorates, as of June 2000	
3.5	Academic Faculty Distribution by Position Classification, as of June 2000	
3.6	Total Employee Profile by EEO Category, September 2000	
•	1 2	

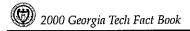


LIST OF TABLES

Gene	ral information	
4.1	Matriculation and Nonresident Tuition Fees, Fiscal Years 1992-2001	
4.2	Estimated Academic Year Cost for Resident Undergraduate Student, 1996-1997 to 2000-2001	
4.3	Capacity and Occupancy, Fall Terms 1996-2000	
4.4	Institute Buildings by Use, October 2000	
4.5	Institute Buildings by Square Footage, October 2000	
4.6	Library Expenditures, Fiscal Years 1991-2000	
4.7	Library Collections, Fiscal Years 1999 and 2000	
4.8	Fraternities and Sororities	
4.9	Student Organizations	
4.10	Athletic Association Sponsored Groups	106
4.11	Intercollegiate Athletic Teams	
4.12	Georgia Tech Athletic Board	
4.13	Major Institutional Support, Fiscal Years 1996-2000	
4.14	Georgia Tech Foundation Officers, Fiscal Year 2000-2001	109
4.15	Geographical Distribution of Alumni by State, as of June 2000	111
4.16	Geographical Distribution of Alumni by Country, as of June 2000	111
4.17	Distribution of Alumni by County, as of June 2000	113
4.18	Alumni Clubs, as of June 2000	
4.19	Employers of Twenty-five or More Georgia Tech Alumni, as of June 2000	
4.20	Georgia Tech Alumni Association Board of Trustees, 2000-2001	
4.21	Summary of Continuing Education Units, Fiscal Year 2000	119
Finar		
5.1	Current Funds Revenues by Source, Fiscal Years 1996-2000	
5.2	Consolidated Revenues by Percentage, Fiscal Years 1996-2000	
5.3	Current Funds Expenditures, Fiscal Years 1996-2000	
5.4	Current Funds by Percentage, Fiscal Years 1996-2000	136
Resea		
6.1	Awards Summary by Unit, Fiscal Years 1996-2000	
6.2	Research Grants and Contracts by Awarding Agency, Fiscal Year 2000	
6.3	Awards Summary Detail, Fiscal Year 2000	
6.4	Revenues, Fiscal Years 1999 and 2000	
6.5	Grants and Funded Support Programs, Fiscal Year 2000	
6.6	GTRC Sponsored Research Contracting Operations, Fiscal Years 1999 and 2000	
6.7	GTRC Technology Licensing Activities, Fiscal Years 1999 and 2000	
6.8	Georgia Tech Research Corporation Officers/Georgia Tech Applied Research Corporation Officers	
6.9	Georgia Tech Research Corporation Trustees/Georgia Tech Applied Research Corporation Trustees	
6.10	Georgia Tech Research Corporation Trustees Emeritus/Georgia Tech Applied Research Corporation Trustees Emeritus	
6.11	GTRI Staff, October 2000	
6.12	GTRI Research Facilities, Fiscal Year 2000	155

Introduction





QUICK FACTS

The Georgia School of Technology

- The Georgia School of Technology opened for classes October 8, 1888
- 129 students were registered to work towards the first degree offered, the Bachelor of Science in Mechanical Engineering
- The first Academic building was the distinctive Tech Tower
- · The Georgia School of Technology's first staff and faculty included five professors and five shop supervisors
- The first official motto was, "To Know, To Do, To Be"
- The Technologian, the first student publication, appeared March 1891
- In 1903, John Heisman became Tech's first full-time football coach

The Georgia Institute of Technology

- In 1948, the Board of Regents authorized the Georgia School of Technology to be renamed the Georgia Institute of Technology
- The first women students enrolled Fall Quarter 1952
- · Institutional Accreditation is by the Southern Association of Colleges and Schools
- · Professional Accreditations:

Accreditation Board for Engineering and Technology

American Assembly of Collegiate Schools of Business

American Chemical Society

Computing Sciences Accreditation Board

Human Factors and Ergonomics Society

Industrial Designers Society of America

National Architectural Accrediting Board

Planning Accreditation Board

- · Georgia Tech operates on the semester system
- · Georgia Tech offers educational opportunities from over 30 schools and colleges
- Degrees are offered in the following:

College of Architecture

College of Computing

College of Engineering

Ivan Allen College

College of Management

College of Sciences

Georgia Tech National Rankings

Georgia Tech's College of Engineering placed 4th nationally in graduate school rankings from U.S. News & World Report. Specific graduate programs ranked in the top 10 include:

1st in Industrial/Manufacturing Engineering

5th in Aerospace Engineering

6th in Civil Engineering

6th in Mechanical Engineering

7th in Biomedical Engineering

7th in Electrical Engineering

8th in Environmental Engineering

Other U. S. News and World Report rankings include:

The College of Computing's graduate program ranked 13th among national universities.

The College of Architecture's graduate program ranked 15th among national universities.

Information and Technology graduate program in Public Policy in the Ivan Allen College ranked 3rd.

Non-Linear Dynamics graduate program in the College of Sciences ranked 5th.

Georgia Tech's undergraduate program received an overall ranking of 8th among public universities.

- Business Week ranked the master's program in The DuPree College of Management 1st Tier among national universities
- The National Science Foundation ranks Georgia Tech 4th in industry sponsored research
- The National Academy of Sciences has ranked Georgia Tech's Graduate Industrial Engineering Program 1st in the nation
- The Engineering Workforce Commission ranks Georgia Tech 1st in the number of degrees awarded in engineering; 1st in the number of undergraduate degrees awarded to women in engineering; 2nd in the number of engineering degrees awarded to African Americans; and 2nd in the number of graduate engineering degrees awarded to underrepresented minorities
- The Georgia Tech Co-op Program is the largest voluntary program of its kind in the nation

Gr



Norman Control

Samual S

No.

Processor.

LIST OF FIGURES

Intro	roduction	
1.1	Campus Map	4
1.2	Georgia Tech Organizational Chart	17
Stud	dent Profiles	
2.1	Freshman Applicants by Admission Status, Fall Terms 1996-2000	
2.2	Transfer Applicants by Admission Status, Fall Terms 1996-2000	
2.3	Graduate Applicants by Admission Status, Fall Terms 1996-2000	43
2.4	Enrollment by State of Residence, Fall Semester 2000	
2.5	Enrollment by Georgia County of Residence, Fall Semester 2000	53
2.6	Undergraduate Enrollment for the Ten Year Period, Fall Terms 1991-2000	
2.7	Graduate Enrollment for the Ten Year Period, Fall Terms 1991-2000	59
2.8	Institute Enrollment for the Ten Year Period, Fall Terms 1991-2000	59
2.9	Graduate Enrollment by Degree Program, Fall Terms 1991-2000	60
2.10	Total Degrees Conferred, Fiscal Years 1991-2000	73
Facu	ulty/Staff Profiles	
3.1	Percentage Faculty Distribution by Rank, as of June 30, 2000	84
3.2	Employee Profile by EEO Category, September 2000	87
Gene	neral Information	
4.1	Matriculation and Nonresident Tuition Fees, Fiscal Years 1992-2001	91
4.2	Student Housing Occupancy, Fall Terms 1996-2000	92
4.3	Square Footage by Building Use, October 2000	93
4.4	Major Sources of Support, Fiscal Years 1996-2000	
4.5	Market Value of Endowment, Fiscal Years 1991-2000	109
4.6	Alumni Population by State, as of June 2000	112
Fina	ances	
5.1	Current Funds Revenues, Fiscal Year 2000	129
5.2	Consolidated Revenues, Fiscal Year 2000	130
5.3	Resident Instruction Expenditures, Fiscal Year 2000	135
5.4	Consolidated Expenditures, Fiscal Year 2000	135
5.5	Current Funds Expenditures by Function, Fiscal Year 2000	137
Rese	earch	
6.1	Research Grants and Contracts by Awarding Agency, Fiscal Year 2000	143
6.2	Major GTRI Customers, Fiscal Year 2000	



THE GEORGIA TECH VISION/MISSION STATEMENTS Adopted in 1995

THE VISION

Georgia Tech will be a leader among those few technological universities whose alumni, faculty, students, and staff define, expand, and communicate the frontiers of knowledge and innovation. Georgia Tech seeks to create an enriched, more prosperous, and sustainable society for the citizens of Georgia, the nation, and the world.

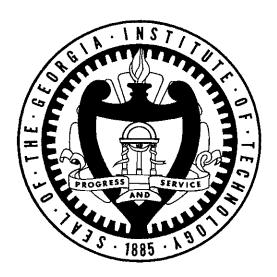
THE MISSION

The Georgia Institute of Technology has a unique statewide obligation for education in engineering and architecture and special responsibilities in computing, management, the sciences, and technological aspects of humanities and social sciences.

Georgia Tech seeks and nurtures students of extraordinary motivation and ability and prepares them for lifelong learning and leadership in a world that is increasingly dependent on technology. The Institute maintains a faculty of exceptional talent, a relevant and rigorous curriculum, facilities that support outstanding achievement, and a continuing commitment to excellence supported by a tradition of practicality, integrity, loyalty, and fair play.

Georgia Tech is a leading center for research and technological development that continually seeks opportunities to advance society and the global economic competitiveness of Georgia and the nation. Georgia Tech's founding spirit of entrepreneurship sustains a focus on the application of engineering, science, and technology to the creation of meaningful new ideas, methods, and opportunities. The Institute maintains beneficial partnerships with public and private sectors in education, research, and technology to assure the benefits of discovery are widely disseminated and utilized.

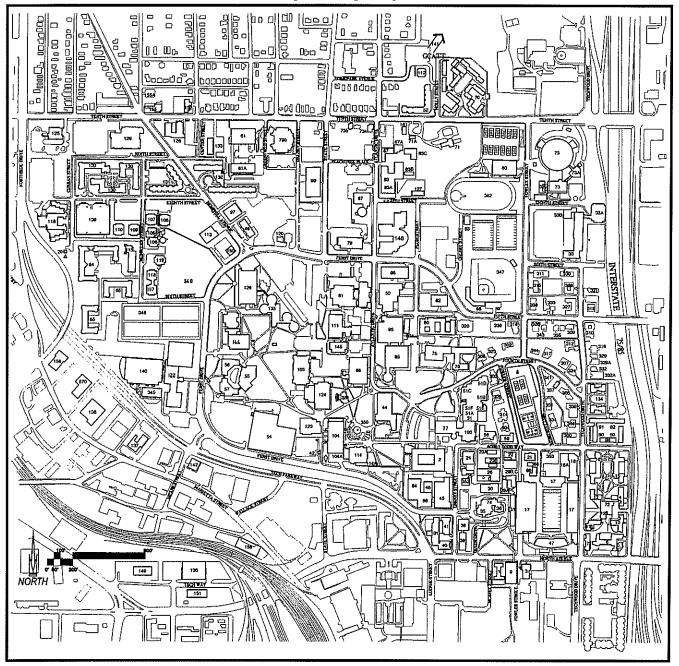
Georgia Tech pursues its educational vision with the highest respect for the personal and intellectual rights of every member of its diverse community. In turn, the Institute expects excellence from each individual, an ethical and well-managed administration, and wise and effective use of its entrusted resources.



INTRODUCTION Page 3

CAMPUS MAP

Fig. 1.1 Campus Map



190 BOBBY DODD WAY	021	ADVANCED WOOD PRODUCTS LAB	158
328 TENTH	734	AEROSPACE COMBUSTION LABORATORY	151
348 TENTH	735	AJAX, FRED W. BUILDING	097
401 FERST DRIVE	120	ALEXANDER, WILLIAM A. MEMORIAL COLISEUM	073
490 TENTH STREET	128	ALLEN, LAMAR SUSTAINABLE EDUCATION BUILDING	145
500 TECH PARKWAY, N.W.	142	AQUATIC CENTER	140
505 TENTH STREET, N.W.	155	ARCHITECTURE ADDITION	075
781 MARIETTA STREET	137	ARMSTRONG, ARTHUR H. RESIDENCE HALL	108
811 MARIETTA STREET, N.W.	138	ARMY ARMORY	023B
831 MARIETTA STREET	870	ARMY OFFICE	023A
845 MARIETTA STREET, N.W.	156	ATHLETIC ASSOCIATION ANNEX	089
ADVANCED TECHNOLOGY DEVELOPMENT CENTER NORTH	061	ATHLETIC ASSOCIATION CONFERENCE BUILDING	088
ADVANCED TECHNOLOGY DEVELOPMENT CENTER SOUTH	061A	BAKER, HENRY L. BUILDING	099
Source: Office of Capital Planning and Space Management Page 4	INTROD	UCTION	G _Г
O .		**************************************	

CAMPUS MAP Fig. 1.1 Campus Map-Continued

Fig. 1.1	Campu	s Map–Continued	
Buildings by Name			
BERINGAUSE, GARY F. BUILDING	046	FREEMAN JR., Y. FRANK RESIDENCE HALL	117
BILL MOORE STUDENT SUCCESS CENTER	031	FRENCH, AARON BUILDING	030
BIOENGINEERING AND BIOSCIENCE COMPLEX	146	FULMER, HERMAN K. RESIDENCE HALL	106
BOBBY DODD STADIUM AT HISTORIC GRANT FIELD	017	GCATT PARKING DECK	141B
BOGGS STORAGE FACILITY	103A	GEORGIA CENTER FOR ADVANCED TELECOMMUNICATIONS	
BOGGS, GILBERT HILLHOUSE BUILDING	103	TECHNOLOGY	141
BRADLEY, W.C. & SARAH BUILDING	074	GILBERT, JUDGE S. PRICE MEMORIAL LIBRARY	077
BRITTAIN, MARION L. DINING HALL	012	GLENN, WILLIAM H. RESIDENCE HALL	016
BRITTAIN, MARION L."T" ROOM ADDITION	072	GPC BUILDING #3	774
BROADBAND INSTITUTE RESIDENTIAL LABORATORY	152	GRADUATE LIVING CENTER	052
BROWN, JULIUS RESIDENCE HALL	007	GRIFFIN TRACK STANDS	080A
BUNGER-HENRY (HAROLD BUNGER & A.V. HENRY) BUILDING	086	GROSECLOSE, COLONEL FRANK F. BUILDING	056
BURGE PARKING DECK	009	GTRI RESEARCH BUILDING	051
BURGE, FLIPPEN D. APARTMENTS	001	GUGGENHEIM, DANIEL F. BUILDING	040
CALCULATOR ADDITION	051E	HANSON, MAJOR JOHN RESIDENCE HALL	093
CALCULATOR BUILDING	051B	HARRIS, NATHANIAL E. RESIDENCE HALL	011
CALDWELL, HUGH H. RESIDENCE HALL	109	HARRISON, GEORGE W. JR. RESIDENCE HALL	014
CALLAWAY III, FULLER E. STUDENT ATHLETIC COMPLEX	122	HEALEY, ADAM. APARTMENTS	112
CALLAWAY JR, FULLER E. MANUFACTURING RESEARCH CENT	ER 126	HEFFERNAN, PAUL M. HOUSE	720
CALLAWAY SR., FULLER E. APARTMENTS	070	HEFNER, RALPH A. RESIENCE HALL	107
CARNEGIE, ANDREW BUILDING	036	HEMPHILL AVENUE APARTMENTS	131
CENTENNIAL RESEARCH BUILDING	790	HIGHTOWER, WILLIAM H. BUILDING	044
CENTER STREET APARTMENTS	132	HINMAN, THOMAS P. RESEARCH BUILDING	051A
CENTRAL RECEIVING - PROPERTY CONTROL BUILDING	113	HOLLAND, ARCHIBALD D. BUILDING	026
CHANDLER, RUSS STADIUM	068	HOMER RICE CENTER FOR SPORTS PERFORMANCE	018A
CHAPIN, LLOYD W. BUILDING	025	HOPKINS, ISAAC S. RESIDENCE HALL	094
CIVIL ENGINEERING (OLD) BUILDING	058	HOUSTON, FRANK K. ADDITION	114A
CLOUDMAN, JOSIAH RESIDENCE HALL	013	HOUSTON, FRANK K. BUILDING	114
COLLEGE OF ARCHITECTURE ANNEX BUILDING	060A	HOWELL, CLARK RESIDENCE HALL	010
COLLEGE OF ARCHITECTURE BUILDING	076	HOWEY, JOSEPH H. PHYSICS BUILDING	180
COLLEGE OF COMPUTING BUILDING	050	HUMAN RESOURCES BUILDING	032
COLLEGE OF MANAGEMENT	057	INSTITUTE OF PAPER SCIENCE AND TECHNOLOGY	129
COMMANDER, ROBERT C. BUILDING	105	INSTRUCTION CENTER	055
COON, JOHN SAYLOR BUILDING	045	IPST ENGINEERING CENTER	850
COUCH BUILDING	115	KING OFFICE ADDITION	083A
CROSLAND, DOROTHY M. TOWER	100	KING, ROY S. FACILITIES BUILDING	083
CURRAN STREET PARKING DECK	139	KNIGHT, MONTGOMERY BUILDING	101
DANIEL LAB ADDITION	022A	LOVE, J. ERSKINE JR., MANUFACTURING BUILDING	144
DANIEL, J.L. LABORATORY	022	LUCK JR., JAMES K. BUILDING	073A
EDGE, ARTHUR B. INTERCOLLEGIATE ATHLETIC CENTER	018	LYMAN HALL BUILDING	029A
EIGHTH STREET APARTMENTS	130	LYMAN/EMERSON ADDITION	029C
ELECTRONICS RESEARCH BUILDING	079	MANUFACTURING RELATED DISCIPLINES COMPLEX	135
EMERSON, CHERRY ADDITION	066A	MASON, JESSE W. BUILDING	111
EMERSON, CHERRY L. BUILDING	066	MATHESON, KENNETH G. RESIDENCE HALL	091
EMERSON, WILLIAM HENRY BUILDING	029B	MAULDING, WILLIAM & JEANETTE RESIDENCE HALL	065
ENGINEERING SCIENCE AND MECHANICS BUILDING	041	MECHANICAL ENGINEERING RESEARCH BUILDING	048
EVANS, LETTIE PATE WHITEHEAD ADMINISTRATION BUILDING	3 035	MONTAG, HAROLD E. RESIDENCE HALL	118
FACILITIES GARAGE/WAREHOUSE	067	MOORE, BILL TENNIS CENTER	080
FACILITIES OPERATIONS STORAGE	067A	NAVAL RESERVE CENTER	060
FACILITIES WASTE STORAGE BUILDING	161	NAVY ROTC ARMORY	059
FACILITIES ZONE MAINTENANCE BUILDING	150	NEELY STORAGE FACILITY	087A
FERST, ROBERT CENTER FOR THE ARTS	124	NEELY, FRANK H. NUCLEAR RESEARCH CENTER	087
FIBER OPTIC NETWORK BUILDING	127	NORTH CAMPUS PARKING DECK	148
FIELD, FLOYD RESIDENCE HALL	090	O'KEEFE CUSTODIAL BUILDING	033B
FITTEN, LOUISE M. RESIDENCE HALL	119	O'KEEFE GYM	033A
FOLK, EDWIN H. RESIDENCE HALL	110	O'KEEFE MAIN BUILDING	033
FOURTH STREET APARTMENTS	134	O'KEEFE STORAGE FACILITY	033C



INTRODUCTION Page 5



CAMPUS MAP

Fig. 1.1 Campus Map - Continued

Duildin		Campu	s Map – <i>Co.</i>	minueu	
	s by Name – Continued				
•	LLIAM G. RESIDENCE HALL	092		DOM ANNEX	083C
	CHARD PARK PARKING DECK	800		RAL ENGINEERING AND MATERIALS RESEARCH LAB	149
,	SEPH M. MICROELECTRONICS RESEARCH BUILDING	095		CENTER PARKING DECK	054
RESIDENT		071	STUDENT	CENTER POST OFFICE	104A
RESIDENT	S'S HOUSE- GROUNDS	071A	SWANN, J	ANIE AUSTELL BUILDING	039
UMPING S	TATION	062	TECHWA	Y BUILDING	136
ICH BUILI	DING	051C	TENTH ST	REET CHILLER PLANT	133
ICH CHILI	LER PLANT	051F	TOWERS,	DONIGAN D. RESIDENCE HALL	015
ICH COMI	PUTER CENTER	051D	UNDERGE	RADUATE LIVING CENTER	064
OBERT, L.	.W. ALUMNI FACULTY HOUSE	003	VAN LEE	R, BLAKE R. BUILDING	085
OSE BOW	L FIELD STORAGE BUILDING	063	VISITOR I	NFORMATION CENTER	042
AC BUBBI	LE POOL	122B	WARDLA	W JR., WILLIAM C. CENTER	047
AVANT, D	OMENICO P. BUILDING	038	WEBER, P	AUL SPACE SCIENCE & TECHNOLOGY 3 BUILDING	098
KILES, WI	LLIAM VERNON CLASSROOM BUILDING	002	WEBER, P	AUL SPACE SCIENCE & TECHNOLOGY 1 BUILDING	084
MITH, DA	VID M. BUILDING	024	WENN, FR	ED B. STUDENT CENTER	104
MITH, JOH	IN M. RESIDENCE HALL	006	WHITEHE	AD, JOSEPH B. MEMORIAL INFIRMARY	082
MITHGAL	L JR., CHARLES A. STUDENT SERVICES	123	WOODRU	FF, GEORGE & IRENE RESIDENCE HALL	116
OUTHERN	REGION EDUCATION BOARD BUILDING	125		ANSMITTER AND TOWER	020
теам ѕно		083B			
Building	s by Number				
01	BURGE, FLIPPEN D. APARTMENTS		033C	O'KEEFE STORAGE FACILITY	
02	SKILES, WILLIAM VERNON CLASSROOM BUILDING	<u> </u>	035		nni.
)3	ROBERT, L.W. ALUMNI FACULTY HOUSE	,		EVANS, LETTIE PATE WHITEHEAD ADMINISTRATIO	ЛN
15 16			036	CARNEGIE, ANDREW BUILDING	
	SMITH, JOHN M. RESIDENCE HALL		038	SAVANT, DOMENICO P. BUILDING	
97	BROWN, JULIUS RESIDENCE HALL		039	SWANN, JANIE AUSTELL BUILDING	
08	PETERS, RICHARD PARK PARKING DECK		040	GUGGENHEIM, DANIEL F. BUILDING	
)9	BURGE PARKING DECK		041	ENGINEERING SCIENCE AND MECHANICS BUILDIN	IG
10	HOWELL, CLARK RESIDENCE HALL		042	VISITOR INFORMATION CENTER	
11	HARRIS, NATHANIAL E. RESIDENCE HALL		044	HIGHTOWER, WILLIAM H. BUILDING	
12	BRITTAIN, MARION L. DINING HALL		045	COON, JOHN SAYLOR BUILDING	
13	CLOUDMAN, JOSIAH RESIDENCE HALL		046	BERINGAUSE, GARY F. BUILDING	
14	HARRISON, GEORGE W. JR. RESIDENCE HALL		047	WARDLAW JR., WILLIAM C. CENTER	
15	TOWERS, DONIGAN D. RESIDENCE HALL		048	MECHANICAL ENGINEERING RESEARCH BUILDING)
6	GLENN, WILLIAM H. RESIDENCE HALL		050	COLLEGE OF COMPUTING BUILDING	
17	BOBBY DODD STADIUM AT HISTORIC GRANT FIELI	D	051	GTRI RESEARCH BUILDING	
8	EDGE, ARTHUR B. INTERCOLLEGIATE ATHLETIC CI	ENTER	051A	HINMAN, THOMAS P. RESEARCH BUILDING	
8A	HOMER RICE CENTER FOR SPORTS PERFORMANCE		051B	CALCULATOR BUILDING	
20	WREK TRANSMITTER AND TOWER		051C	RICH BUILDING	
!1	190 BOBBY DODD WAY		051D	RICH COMPUTER CENTER	
22	DANIEL, J.L. LABORATORY		051E	CALCULATOR ADDITION	
2A	DANIEL LAB ADDITION		051F	RICH CHILLER PLANT	
3A	ARMY OFFICE		052	GRADUATE LIVING CENTER	
3B	ARMY ARMORY		054	STUDENT CENTER PARKING DECK	
:4	SMITH, DAVID M. BUILDING		055	INSTRUCTION CENTER	
:5	CHAPIN, LLOYD W. BUILDING		056	GROSECLOSE, COLONEL FRANK F. BUILDING	
6	HOLLAND, ARCHIBALD D. BUILDING		057	COLLEGE OF MANAGEMENT	
9A	LYMAN HALL BUILDING		058	CIVIL ENGINEERING (OLD) BUILDING	
9B	EMERSON, WILLIAM HENRY BUILDING		059	NAVY ROTC ARMORY	
9C	LYMAN/EMERSON ADDITION		060	NAVI ROTE ARMORT NAVAL RESERVE CENTER	
0	FRENCH, AARON BUILDING		060A		
1	BILL MOORE STUDENT SUCCESS CENTER			COLLEGE OF ARCHITECTURE ANNEX BUILDING	. Monm-
			061	ADVANCED TECHNOLOGY DEVELOPMENT CENTER	
12	HUMAN RESOURCES BUILDING		061A	ADVANCED TECHNOLOGY DEVELOPMENT CENTER	SOUTH
33	O'KEEFE MAIN BUILDING		062	PUMPING STATION	
33A	O'KEEFE GYM		063	ROSE BOWL FIELD STORAGE BUILDING	
33B	O'KEEFE CUSTODIAL BUILDING		064	UNDERGRADUATE RESIDENCE HALL	
	fice of Capital Planning and Space Management				Сг
ige 6	II.	VTROD	UCTION		-1

CAMPUS MAP

Fig. 1.1 Campus Map-Continued

Building	Fig. 1.1 Campus s by Number – Continued	-	
)65	MAULDING, WILLIAM & JEANETTE RESIDENCE HALL	113	CENTRAL RECEIVING - PROPERTY CONTROL BUILDING
)66)66	EMERSON, CHERRY L. BUILDING	114	HOUSTON, FRANK K. BUILDING
)66A	EMERSON, CHERRY ADDITION	114A	HOUSTON, FRANK K. ADDITION
)67	FACILITIES GARAGE/WAREHOUSE	115	COUCH BUILDING
067A	FACILITIES GARAGE WAREHOUSE FACILITIES OPERATIONS STORAGE	116	WOODRUFF, GEORGE & IRENE RESIDENCE HALL
168	CHANDLER, RUSS STADIUM	117	FREEMAN JR., Y. FRANK RESIDENCE HALL
170	CALLAWAY SR., FULLER E. APARTMENTS	118	MONTAG, HAROLD E. RESIDENCE HALL
770 171	PRESIDENT'S HOUSE	119	FITTEN, LOUISE M. RESIDENCE HALL
71A	PRESIDENT'S HOUSE- GROUNDS	120	401 FERST STREET
)72	BRITTAIN, MARION L."T" ROOM ADDITION	122	CALLAWAY III, FULLER E. STUDENT ATHLETIC COMPLEX
173	ALEXANDER, WILLIAM A. MEMORIAL COLISEUM	122B	SAC BUBBLE POOL
73A	LUCK JR., JAMES K. BUILDING	123	SMITHGALL JR., CHARLES A. STUDENT SERVICES
74	BRADLEY, W.C. & SARAH BUILDING	124	FERST, ROBERT CENTER FOR THE ARTS
)75	COLLEGE OF ARCHITECTURE ADDITION	125	SOUTHERN REGION EDUCATION BOARD BUILDING
)76	COLLEGE OF ARCHITECTURE BUILDING	126	CALLAWAY JR, FULLER E. MANUFACTURING RESEARCH
)77	GILBERT, JUDGE S. PRICE MEMORIAL LIBRARY	120	CENTER
)79	ELECTRONIC RESEARCH BUILDING	127	FIBER OPTIC NETWORK BUILDING
180	MOORE, BILL TENNIS CENTER	128	490 TENTH STREET
80A	GRIFFIN TRACK STANDS	129	INSTITUTE OF PAPER SCIENCE AND TECHNOLOGY
81	HOWEY, JOSEPH H. PHYSICS BUILDING	130	EIGHTH STREET APARTMENTS
)82 	WHITEHEAD, JOSEPH B. MEMORIAL INFIRMARY	131	HEMPHILL AVENUE APARTMENTS
)83	KING, ROY S. FACILITIES BUILDING	132	CENTER STREET APARTMENTS
83A	KING OFFICE ADDITION	133	TENTH STREET CHILLER PLANT
83B	STEAM SHOP	134	FOURTH STREET APARTMENTS
83C	STORE ROOM ANNEX	135	MANUFACTURING RELATED DISCIPLINES COMPLEX
84	WEBER, PAUL SPACE SCIENCE & TECHNOLOGY I BUILD.	136	TECHWAY BUILDING
85	VAN LEER, BLAKE R. BUILDING	137	781 MARIETTA STREET
86	BUNGER-HENRY (HAROLD BUNGER & A.V. HENRY) BUILD.	138	811 MARIETTA STREET, N.W.
87	NEELY, FRANK H. NUCLEAR RESEARCH CENTER	139	CURRAN STREET PARKING DECK
87A	NEELY STORAGE FACILITY	140	AQUATIC CENTER
88	ATHLETIC ASSOCIATION CONFERENCE BUILDING	141	GEORGIA CENTER FOR ADVANCED
89	ATHLETIC ASSOCIATION ANNEX		TELECOMMUNICATIONS TECHNOLOGY
90	FIELD, FLOYD RESIDENCE HALL	141B	GCATT PARKING DECK
91	MATHESON, KENNETH G. RESIDENCE HALL	142	500 TECH PARKWAY, N.W.
92	PERRY, WILLIAM G. RESIDENCE HALL	144	LOVE, I. ERSKING JR., MANUFACTURING BUILDING
93	HANSON, MAJOR JOHN RESIDENCE HALL	145	ALLEN, LAMAR SUSTAINABLE EDUCATION BUILDING
94	HOPKINS, ISAAC S. RESIDENCE HALL	146	BIOENGINEERING AND BIOSCIENCE BUILDING
95	PETTIT, JOSEPH M. MICROELECTRONICS RESEARCH	148	NORTH CAMPUS PAKING DECK
97	AJAX, FRED W. BUILDING	149	STRUCTURAL ENGINEERING AND MATERIALS RESEARCE
98	WEBER, PAUL SPACE SCIENCE & TECHNOLOGY 3 BUILD.	177	LABORATORY
99	BAKER, HENRY L. BUILDING	150	FACILITIES ZONE MAINTENANCE BUILDING
00	CROSLAND, DOROTHY M. TOWER	151	AEROSPACE COMBUSTION LABORATORY
01	KNIGHT, MONTGOMERY BUILDING	152	BROADBAND INSTITUTE RESIDENTIAL LABORATORY
03	BOGGS, GILBERT HILLHOUSE BUILDING	155	505 TENTH STREET, N.W.
03A	BOGGS STORAGE FACILITY	156	845 MARIETTA STREET, N.W.
03A 04	WENN, FRED B. STUDENT CENTER	158	ADVANCEDWOOD PRODUCTS LAB
04A	STUDENT CENTER POST OFFICE	161	FACILITIES WASTE STORAGE BUILDING
04A 05	COMMANDER, ROBERT C. BUILDING	720	HEFFERNAN, PAUL M. HOUSE
06 07	FULMER, HERMAN K. RESIDENCE HALL	734	328 TENTH
07	HEFNER, RALPH A. RESIENCE HALL	735	348 TENTH
08	ARMSTRONG, ARTHUR H. RESIDENCE HALL	774	GPC BUILDING #3
09	CALDWELL, HUGH H. RESIDENCE HALL	790	CENTENNIAL RESEARCH BUILDING
10	FOLK, EDWIN H. RESIDENCE HALL MASON, JESSE W. BUILDING	850 870	IPST ENGINEERING CENTER
11		870	831 MARIETTA ST.

INTRODUCTION Page 7

UNIVERSITY SYSTEM OF GEORGIA

The University System of Georgia, which began operation in 1932, is among the oldest unified statewide systems of public higher education in the United States and includes all state-operated universities, four-year colleges, and two-year colleges in Georgia. The system, now in its seventh decade of operation, offers programs of instruction, research, and public service designed to benefit the entire population of the state. These programs are conducted through the various institutions and institution-related agencies. The following comprise the University System of Georgia:

- 1 Abraham Baldwin Agricultural College, Tifton
- 2 Albany State University, Albany
- 3 Armstrong Atlantic State University, Savannah
- 4 Atlanta Metropolitan College, Atlanta
- 5 Augusta State University, Augusta
- 6 Bainbridge College, Bainbridge
- 7 Clayton College and State University, Morrow
- 8 Coastal Georgia Community College, Brunswick
- 9 Columbus State University, Columbus
- 10 Dalton State College, Dalton
- 11 Darton College, Albany

- 12 East Georgia College, Swainsboro
- 13 Floyd College, Rome
- 14 Fort Valley State University, Fort Valley
- 15 Gainesville College, Gainesville
- 16 Georgia College & State University, Milledgeville
- 17 Georgia Institute of Technology, Atlanta
- 18 Georgia Perimeter College, Decatur
- 19 Georgia Southern University, Statesboro
- 20 Georgia Southwestern State University, Americus
- 21 Georgia State University, Atlanta
- 22 Gordon College, Barnesville
- 23 Kennesaw State University, Kennesaw
- 24 Macon State College, Macon

- 25 Medical College of Georgia, Augusta
- 26 Middle Georgia College, Cochran
- 27 North Georgia College and State University, Dahlonega
- Savannah State University, Savannah
- South Georgia College, Douglas
- 30 Southern Polytechnic State University, Marietta
- 31 State University of West Georgia, Carrollton
- University of Georgia, Athens
- Valdosta State University, Valdosta
- 34 Waycross College, Waycross
- 35 Skidaway Institute of Oceanography

BOARD OF REGENTS

The Board of Regents of the University System of Georgia is composed of 16 members appointed by the Governor and confirmed by the Senate for seven-year terms. One member is appointed from each of the 11 congressional districts, and five are appointed from the state at large. The Board of Regents exercises broad jurisdiction over all institutions of the University System of Georgia and establishes policies and procedures under which they operate. The Board receives all state appropriations for the University System and allocates these appropriations to the institutions and institution-related agencies. While the Board engages in both policy-making and administrative functions, each unit of the System has a high degree of academic and administrative autonomy.

The Chancellor of the University System, the chief administrative officer, is appointed by the Board as its chief executive officer and serves at the Board's request. The chancellor has broad discretionary power for executing the resolutions, policies and rules, and regulations adopted by the Board for the operation of the University System.

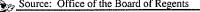
The System currently includes 35 institutions: four research universities, two regional universities, 13 state universities, two state colleges, 13 two-year colleges, and one independent research unit. These institutions are both individually distinctive and interrelated. They are geographically dispersed so that approximately 96 percent of the people in Georgia reside within 35 miles of at least one university or college.

Table 1.1 Members and Terms of Appointment of the Board of Regents

Regent	Term	District	
Hugh A. Carter, Jr.	(2000-2002)	State at Large	
Hilton H. Howell, Jr., Vice Chairman	(1998-2004)	State at Large	
Charles H. Jones	(1995-2002)	State at Large	
Donald M. Leebern, Jr.	(1998-2005)	State at Large	
Joel O. Wooten, Jr.	(1999-2006)	State at Large	
Martin W. NeSmith	(1999-2006)	First	
John Hunt	(1997-2004)	Second	
James D. Yancey	(2000-2007)	Third	
Juanita Powell Baranco	(1998-2005)	Fourth	
Elridge W. McMillan	(1996-2003)	Fifth	
Kenneth W. Cannestra	(1994-2001)	Sixth	
Joe Frank Harris	(1999-2006)	Seventh	
Connie Cater	(1999-2006)	Eighth	
Edgar L. Jenkins	(1994-2001)	Ninth	
J. Timothy Shelnut	(2000-2007)	Tenth	
Glenn S. White, Chairman	(1998-2005)	Eleventh	
Source: Office of the Board of Regents			G
Page 8	INTRODUCTION		- - 1

BOARD OF REGENTS

Staff Member	nts Title
Dr. Stephen R. Portch	Chancellor
Ms. Shelly C. Nickel	Special Assistant
Ms. Gail S. Weber	Secretary to the Board/Executive Administrative Assistant
Ms. Margaret Taylor	Deputy to the Senior Vice Chancellors
-	
Ms. Corlis Cummings	Senior Vice Chancellor (Interim)/Office of Support Services
Ms. Elizabeth E. Neely	Associate Vice Chancellor - Legal Affairs
Mr. J. Burns Newsome	Assistant Vice Chancellor - Legal Affairs (Prevention)
Ms. Robyn A. Crittenden	Assistant Vice Chancellor - Legal Affairs (Contracts)
Vacant	Assistant Vice Chancellor - Legal Affairs (Compliance)
Mr. William Wallace	Associate Vice Chancellor - Human Resources
Ms. Sherea Timmons	Director of Human Resources (Interim)
Mr. Ronald B. Stark	Assistant Vice Chancellor - Internal Audit
Mr. Thomas E. Daniel	Senior Vice Chancellor (Interim)/Office of External Activities & Facilities
Vacant	Vice Chancellor - External Affairs
Ms. Annie Hunt Burriss	Assistant Vice Chancellor - Development and Economic Services
Ms. Arlethia Perry-Johnson	Assistant Vice Chancellor - Media & Publications
Mr. John Millsaps	Director of Communications/Marketing
Ms. Diane Payne	Director of Publications
Mr. William K. Chatham	Vice Chancellor - Facilities
Ms. Linda M. Daniels	Assistant Vice Chancellor - Design and Construction
Mr. Peter J. Hickey	Assistant Vice Chancellor - Real Properties
Mr. Mark Demyanek	Director of Environmental Safety
Ms. Gita Hendessi	Director of Facilities Planning
Dr. Daniel S. Papp	Senior Vice Chancellor/Office of Academic and Fiscal Affairs
Vacant	Vice Chancellor for Academic Affairs - Faculty and Student Affairs
Dr. David M. Morgan	Deputy Senior Vice Chancellor for Academic Affairs/Deputy
Dr. Cathie M. Hudson	Associate Vice Chancellor - Strategic Research and Analysis
Dr. John T. Wolfe, Jr.	Associate Vice Chancellor - Faculty Affairs
Dr. Barry A. Fullerton	Vice Chancellor - Student Services
Dr. Joseph J. Szutz	Assistant Vice Chancellor - Planning
Dr. Jan Kettlewell	Assistant Vice Chancellor - Academic Affairs and Co-Facilitator of P-16
Dr. Kathleen Burk	Assistant Vice Chancellor - Academic Affairs/Director of Regents' Testing
Dr. Kris A. Biesinger	Assistant Vice Chancellor - Advanced Learning Technologies
Ms. Albertine Walker-Marshall	Director of Faculty Information
Dr. Jacqueline R. Michael	Director of Pre-College Programs
Dr. Richard C. Sutton	Senior Advisor for Academic Affairs/Director - International Programs
Dr. Jennifer Lund	Associate Director, Office of International Education
Vacant	Director of System Policy Research
Mr. Randall A. Thursby	Vice Chancellor - Information and Instructional Technology/CIO
Ms. Beth Brigdon	Assistant Vice Chancellor - Enterprise Systems and Services
Ms. Jayne Williams	Assistant Vice Chancellor - Library and Customer Information Services
Ms. Merryl Penson	Executive Director - Library Services
Mr. Tom Maier	Executive Director - Strategic Planning and Policy Development
Mr. John Graham	Executive Director - Enterprise Applications Systems
Mr. John Scoville	Executive Director - Enterprise Infrastructure Services
	Vice Chancellor (Interim) - Office of Fiscal Affairs
Mr William R Bowes	· · ·
	Rudget Director (Interim)
Ms. Usha Ramachandran	Budget Director (Interim) Assistant Budget Director
Ms. Usha Ramachandran Mr. Gerald Vaughan	Assistant Budget Director
Mr. William R. Bowes Ms. Usha Ramachandran Mr. Gerald Vaughan Ms. Debra Wike Mr. Robert Elmore	



INTRODUCTION Page 9

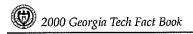


Table 1.3 Selected Events from Georgia Tech's History

Table	1.3 Selected Events from Georgia Tech's History
Year	Event
1885 1886 1887 1888	On October 13, the Georgia Legislature passes a bill appropriating \$65,000 to found a technical school. Atlanta is chosen as the location for the Georgia School of Technology. Developer Richard Peters donates four acres of land known as Peters Park to the new school. The Academic Building (in use today as the Administration Building) is completed. Georgia Tech opens for classes on October 8, with the School of Mechanical Engineering and departments of Chemistry, Mathematics, and English. By January 1889, 129 students register to work toward the only degree offered, the Bachelor of Science in Mechanical Engineering.
1890 1892 1896 1899	Tech graduates its first two students. Tech fields its first football team. The Schools of Civil Engineering and Electrical Engineering are established. The A. French Textile School is established.
1901 1903 1904 1906 1907 1908	The School of Chemical Engineering is established. The Athletic Association is organized. John Heisman becomes the school's first full-time football coach. The Department of Modern Languages is established. The School of Chemistry is established. Andrew Carnegie donates \$20,000 to build a library. The Carnegie Library opens. Tech's Night School opens. Fulton County grants an organizational charter to the Georgia Tech Alumni Association. The first edition of the annual, <i>The Blue Print</i> , appears. The Department of Architecture is established.
1910 1911 1912 1913 1916 1917 1918	The first official band is formed. The Technique, the weekly student newspaper, begins publication. The Cooperative Education Department is established to coordinate work-study programs. The School of Commerce, forerunner of the College of Management, is established. The Georgia Tech Student Association is established. The Department of Military Science is established. The Evening School of Commerce admits its first woman student. Tech joins the National Collegiate Athletic Association (NCAA). Senior units of the Coast Artillery and Signal Corps of the Reserve Officer Training Corps (ROTC) are established. The school and alumni launch the Greater Georgia Tech fund-raising campaign. The Legislature authorizes the Engineering Experiment Station.
1920 1921 1923 1924 1925 1926	The national Alumni Association convenes its first meeting. George P. Burdell, Tech's long-lived mythical student, begins "attending" class. Tech becomes a charter member of the Southern Intercollegiate Conference. The Georgia Tech Alumnus magazine begins publication. The Alumni Association begins an alumni placement service. Tech is elected to the Southern Association of Colleges and Universities. The School of Ceramics is established. Tech receives an FCC license to operate radio station WGST. Tech awards its first Master of Science degrees. Tech establishes a Naval ROTC unit. The Department of Naval Science is established.
1930 1931 1932 1934 1937 1939	The Daniel Guggenheim School of Aeronautics is established. The Georgia Legislature creates the University System of Georgia. The Board of Regents of the University System assumes control of all state public schools, including Tech. The Georgia Tech Alumni Foundation holds its first meeting. The Department of Management is established. The Engineering Experiment Station begins engineering research projects. The Industrial Development Council (forerunner of the Georgia Tech Research Corporation) is created to be the contractual agency for the Engineering Experiment Station. The School of Physics is established.
1942 1945 1946	The Department of Physical Education and Recreation is established. Tech becomes the first institution to provide low-cost married housing to GI Bill students. The School of Industrial and Systems Engineering is established. Tech adopts the quarter system.

Source: Office of the Executive Director, Institute Communications and Public Affairs

Page 10 INTRODUCTION



Table 1.3 Selected Events from Georgia Tech's History - Continued

Year	Event
1948	The Board of Regents authorizes Tech to change its name to the Georgia Institute of Technology. Southern Technical Institute opens as a branch of Tech. The Department of Architecture becomes the School of Architecture; the Department of Management becomes the School of Industrial Management; the School of Social Sciences is established.
1949	The YMCA-sponsored, student-maintained World Student Fund is created to support a foreign student program.
1950	The Department of Air Science (now Air Force Aerospace Studies) is established. Tech awards its first Doctor of Philosophy degree. The School of Mathematics is established. The Board of Regents votes to make Tech coeducational. The first two women students
1952	enroll in the fall quarter.
1954 1955	The Georgia Tech Alumni Foundation becomes the Georgia Tech Foundation. The Rich Electronic Computer Center begins operation.
1956	Tech's first two women graduates receive their degrees.
1957 1959	The Georgia Legislature grants Tech \$2.5 million for a nuclear reactor. The School of Engineering Science and Mechanics and the School of Psychology are established.
1960 1961	The School of Applied Biology is established. Tech is the first major state university in the deep South to desegregate without a court order. The new Southern Tech campus in
	Marietta is opened.
1962 1963	The School of Nuclear Engineering is established. The School of Information and Computer Science is established. Tech is the first institution in the United States to offer the master's
1064	degree in Information Science. The Water Resources Center is created. Renamed the Environmental Resources Center in 1970, it now functions as the Water Resources Research Institute of Georgia.
1964 1965	Tech leaves the Southeastern Conference (SEC). Compulsory ROTC ends.
1969	The School of Industrial Management becomes the College of Management. The Bioengineering Center is established in conjunction with Emory University.
1970	Southern Tech is authorized to grant four-year degrees. The School of Geophysical Sciences is established. The name of the General College is changed to the College of Sciences and Liberal Studies (COSALS), and the School of
1975	Architecture becomes the College of Architecture. The Georgia Legislature designates the Engineering Experiment Station as the Georgia Productivity Center. Tech joins the Metro-6 athletic conference.
1977 1978	The Center of Radiological Research is formed to coordinate research in health physics. Georgia Tech joins the Atlantic Coast Conference (ACC). The Georgia Mining Resources Institute, linked to the U.S. Bureau of
	Mines, is formed. The Fracture and Fatigue Research Laboratory is established.
1979	The Computational Mechanics Center is established.
1980	Southern Tech becomes an independent four-year college of engineering technology. The Center for Rehabilitation Technology is formed. The Higher Education Management Institute study is established.
1981	The Advanced Technology Development Center, the Technology Policy and Assessment Center, and the Microelectronics Research Center are established.
1982	The Materials Handling Research Center, Center for Architecture Conservation, Center for Excellence in Rotary Wing Aircraft,
1983	and Communication Research Center are established. The Research Center for Biotechnology is established. The Long Range Plan is begun.
1984	The Engineering Experiment Station changes its name to the Georgia Tech Research Institute. Georgia Tech's contract corporation changes its name from the Georgia Tech Research Institute to the Georgia Tech Research Corporation. The Graduate Cooperative Program is formed to include graduate students in Tech's work-study program.
1985	The School of Ceramic Engineering incorporates the metallurgy program to form the School of Materials Engineering. The Georgia
1986	Legislature authorizes \$15 million to fund the Center for Excellence in Microelectronics. The Centennial Campaign begins. The Center for the Enhancement of Teaching and Learning and the College of Architecture Construction Research Center are

The Georgia Tech/Emory University Biomedical Technology Research Center is established. The School of Engineering Science

Dr. John P. Crecine, Tech's ninth president, proposes a restructuring of Tech to meet the technological needs of the 21st century.

The proposal for academic restructuring wins approval in a poll of both the academic faculty and the general faculty and receives the unanimous support of the Board of Regents of the University System of Georgia. The College of Computing and the Ivan Allen



1987

1988

established.

Source: Office of the Executive Director, Institute Communications and Public Affairs

College of Management, Policy, and International Affairs was established.

and Mechanics is incorporated into the School of Civil Engineering.

Page 11 INTRODUCTION

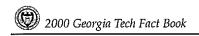


Table 1.3 Selected Events from Georgia Tech's History - Continued Year Event 1990 The Georgia Tech men's basketball team wins the ACC Championship and goes to the NCAA Final Four. Atlanta's "High-Tech Southern Hospitality" wide-screen presentation, developed by the Georgia Tech Multimedia Laboratory, helps the city attract the 1996 Olympic Games. Georgia Tech is selected as the Olympic Village site. The Georgia Tech football team is named 1990 National Champions by the UPI Coaches Poll after winning the ACC Championship and the Citrus Bowl. Despite economic hard times, Tech achieves an all-time high in fund-raising. Ground is broken for the Student Success Center, which, along with the T.E.C.H. Expo mobile recruitment facility, inaugurates a new concept in student services and recruitment. Tech's first foreign campus, GT Lorraine, in Metz, France, is opened. The Fuller E. Callaway Jr. Manufacturing Research Center is opened, setting the hallmark for corporate research cooperation with Tech. Tech hosts the only vice presidential candidates debate held in election year '92, then later hosts the 6th Annual Report of the former Secretaries of Defense. Bill Lewis is named head football coach as the Yellow Jackets celebrate their 100th anniversary. Tech establishes the first University Center of Excellence for Photovoltaic Research and Education. 1993 The Georgia Institute of Technology lands U.S. Swim, Inc. National Development Center. Tech is listed as the nation's ninth best graduate engineering program by U.S. News and World Report and ranked number two by practicing engineers. Tech's bioengineering program (in collaboration with the Emory University School of Medicine) wins a \$3 million grant from the Whitaker Foundation. Three Ivan Allen faculty earn National Endowment for the Humanities fellowships, the only fellowships of this kind awarded in Georgia. Dr. G. Wayne Clough takes office as Tech's tenth president. Dr. Clough is Tech's first president who is also an alumnus; B.S. in CE '64, M.S. in CE '65. The Packaging Research Center is established with a National Science Foundation grant. Ground is broken for construction of five residence halls in anticipation of the 1996 Olympic Games. Construction of the Olympic Natatorium Complex begins. A 1994 U.S. News and World Report survey ranks Tech's Graduate School of Engineering 10th in the nation; Georgia Tech ranks 1st in Industrial/Manufacturing Engineering and 5th in Aerospace Engineering by engineering-school deans. The Gourman Report ranks Tech's Industrial Design program in the College of Architecture 1st in the nation. George O'Leary is named as the new head football coach. 1995 Dr. G. Wayne Clough is inaugurated as Tech's tenth president. Construction of the Georgia Tech Aquatic Center is completed and recreation construction begins on the Coliseum. Georgia Tech is ranked 10th by U. S. News and World Report in its first-ever ranking of undergraduate programs. They also rank Tech's College of Engineering 3rd, Industrial and System's Engineering 1st, Aerospace Engineering 2nd, and the School of Management 25th. In the graduate survey, Georgia Tech ranks 1st in Industrial and Systems Engineering, and 5th in Aerospace Engineering. Two Georgia Tech students are named Truman Scholars. Sponsored research awards hit an all-time high with \$185 million. Private giving also reaches an all-time high of \$41 million. Georgia Tech launched the largest fund-raising drive in the history of the university--a five year \$400 million capital campaign, 1996 "Threshold of a New Era." The campaign began with a \$25 million gift from alumnus Tom DuPree. Georgia Tech served as the 1996 Olympic Village hosting more than 15,000 athletes and coaches, gaining seven new residence halls, a state-of-the-art Aquatics Center, a renovated Alexander Memorial Coliseum, a beautiful new plaza area and 1,700 miles of fiber-optic cable to connect every building on campus to voice, video and data reception capabilities. Mechanical Engineering Professor Sam Shelton led Georgia Tech's team of mechanical engineers and industrial designers who spent nearly two years developing the 1996 Olympic torch which traveled 15,000 miles across the nation, highlighting Georgia Tech's role in staging the Olympic Games. The men's basketball team were the Atlantic Coast Conference regular season champions for the first time. The Georgia Tech School of Management ranked sixth among all public institutions awarding degrees at both undergraduate and graduate levels in COMPUTERWORLD Magazine's Techno MBA Survey. The Advanced Technology Development Center (ATDC), the nation's first university-based technology incubator, received the 1996 Incubator of the Year Award. 1997 U.S. News & World Reports ranks Tech ninth among public universities nationally. Other rankings include: Top 20 among research labs by Business Week; No. 2 best value among scientific and technical schools by Money Magazine; No. 8 in industry sponsored research by the National Science Foundation; and No. 1 in the number of master's degrees and doctoral degrees in engineering, technology, or computer science awarded to African Americans, according to Black Issues in Higher Education. The first class in history is required to own personal computer systems. Georgia Tech young faculty received the highest number prestigious CAREER Awards from the National Science Foundation in 1997. Private donations achieve another record year with \$77 million in hand and the Tech endowment grows to more than \$500 million. Tech researchers set record year with \$220 million in research expenditures. Retiring U.S. Senator Sam Nunn joins Tech's Ivan Allen College as a distinguished faculty member in public policy and international affairs and the School is renamed in his honor. Dr. Homer Rice retires after 17 successful years as Athletic Director, and is replaced by Dave Braine. Sophomore Matt Kuchar wins the 1997 U.S. Amateur Golf Championship. The number of people attending Georgia Tech via distance learning programs has increased 52 percent over the last five years. Tech admitted the largest and most diverse class in its history. The number of female students who have accepted offers for the 1998 President's Scholarship, Tech's premiere merit-based financial award, has increased by 550 percent in the last five years. The DuPree College of Management was established. The goal for the Campaign for Georgia Tech was increased to \$500 million. Tech was awarded three new National Centers of Excellence: a \$12.5 million Engineering Research Center for the Engineering of Living Tissues; a \$19.5 million microelectronics Focus Center Research Program; and a European Union Center within the Sam Nunn

Source: Office of the Executive Director, Institute Communications and Public Affairs

Page 12

INTRODUCTION

Event

Table 1.3 Selected Events from Georgia Tech's History - Continued

Year

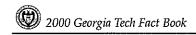
School of International Affairs. Tech's football team snapped a seven year losing streak to its arch-rivals, defeating Georgia 21-19 in Athens. Three student-athletes—Matt Harpring in basketball, Bryce Molder in golf, and Angelo Taylor in track—received national player of the year awards, while Matt Kuchar made the cuts at both the Masters and the U.S. Open golf tournaments. Harpring and Yankowsky were named Academic All-Americans. Demand for on-campus housing has reached the saturation point, with all student housing—including the Olympic era housing—full. Total research expenditures topped \$236 million, a \$17 million increase over last year. Georgia Tech ranked sixth nationally in the amount of research conducted for private industry. Georgia Tech and Emory have established what may be the first ever joint department between a public university and a private universitya joint biomedical engineering program. Tech and Emory have also collaborated in the establishment of a biotechnology park between the two universities.

1999 Georgia Tech was ranked number 10 among public national universities in the U.S. News & World Report ranking of "America's Best Colleges" and the College of Engineering was ranked third nationally in graduate programs. The first female deans of academic colleges were appointed—Dr. Sue V. Rosser was named Dean of the Ivan Allen College and Dr. Terry C. Blum was named Dean of the DuPree College of Management. Joe Hamilton, Georgia Tech's record-setter who threw for 3,060 yards and 27 touchdowns, was the top choice at quarterback for The Associated Press' All-America team and was second nationally in Heisman Trophy balloting. John B. Carter, Jr. was named vice president and chief operating officer of the Georgia Tech Foundation. Since 1985, he served as executive director of the Georgia Tech Alumni Association. His replacement at the Alumni Association is Joseph P. Irwin, a 1980 Tech graduate in Industrial Management. Georgia Tech won the 1999 Theodore M. Hesburgh Award for Faculty Development to Enhance Undergraduate Teaching and Learning. The Hesburgh Award acknowledges and rewards successful, innovative faculty development programs that enhance undergraduate teaching, and inspires the growth of such initiatives at America's colleges and universities. Georgia Tech made the leap from a quarter-based curriculum to a semester-based curriculum ... and survived. Tech's engineering program expanded to Southeast Georgia with the Georgia Tech Regional Engineering Program (GTREP). The program offers undergraduate and graduate engineering degrees in collaboration with Armstrong Atlantic State University, Georgia Southern University, and Savannah State University. Tech became the first university in the nation to offer a master's degree in mechanical engineering entirely via the Internet. Tech opened the \$30 million Bioengineering and Bioscience Building, the first in the development of a four-building biocomplex.

Frank Roper retires after a 38-year career as Registrar at Georgia Tech. Jo McIver is named as his successor. Bobby Cremins retires after 19 years as basketball coach, ending the most successful era in the history of Georgia Tech basketball. Paul Hewitt, the head basketball coach at Siena College, is named the new head coach at Georgia Tech. Georgia Tech and Emory announce the first joint Ph.D. program in Biomedical Engineering, the first such arrangement in history between a public and private university. Tech Alumnus Chris Klaus donates \$15 million to develop the College of Computing's Advanced Computing Technology Complex. Georgia Tech is named the top university in the nation for technology transfer and economic development assistance. Bill Chamiedes receives the Distinguished Faculty Award. Georgia Tech's College of Engineering maintained its powerful national stature in the most popular college rankings, placing fourth in graduate school rankings from U.S. News & World Report. Seven of the 11 programs within engineering also ranked in the top 10, with Industrial Engineering ranked number one for the 10th year in a row. The College of Computing ranked 13th overall, with two of its programs ranked in the top 10. The College of Architecture remained in the top 20 with a number 15 ranking, while the DuPree College of Management ranked 42nd in this year's survey. In the College of Sciences, the physics program, nonlinear dynamics, was again ranked 5th nationally. Tech graduates the largest class in its history with 1,500 students awarded degrees in Spring 2000. The men's baseball team captures both the ACC league and ACC tournament titles. Georgia Tech announces plans to build a \$148 million multi-building complex on the east side of the I-75/85 connector along Fifth Street east to West Peachtree. The project will include facilities for the DuPree College of Management, Continuing and Executive Education, a hotel and conference center, the University Bookstore, parking, and other retail businesses. Mike Thomas announced he will step down as Provost to lead Internet research and education initiatives. The men's golf team competes in a playoff for the NCAA title. The J. Erskine Love Jr. Manufacturing Building is dedicated. Georgia Tech receives highest undergraduate rankings ever from U.S. News & World Report, moving from 10th to 8th among public universities. The College of Engineering places 13 programs in the top 15. The DuPree College of Management moves up to the first tier in Business Week magazine's annual ranking of business schools. DuPree now ranks as the 11th best business master's program at a public university. The Whitaker Foundation awards a \$16 million Leadership-Development Award to the Georgia Tech/Emory Department of Biomedical Engineering (BME). Twenty-two hundred new freshmen enroll at Georgia Tech with an average SAT of 1,330 and an average GPA of 3.75. President Wayne Clough emphasizes improving the undergraduate learning experience in the annual State of the Institute. The Georgia Tech football team defeats the University of Georgia 27-15, the third win in a row in this cross-state rivalry. College of Architecture dedicates Advanced Wood Products Lab.



INTRODUCTION Page 13



DEGREES OFFERED

Bachelor's	Master's	Doctoral
Bachelor's degrees are awarded in the following majors:	Master's degrees are awarded in the following majors:	The doctoral degree is awarded with majors in the following:
	College of Architecture	
Architecture	Architecture	Architecture
Building Construction	Building Construction and Facility Management	Architecture
Industrial Design	City Planning	
_	College of Computing	
Computer Science	Bioengineering	Algorithms, Combinatorics, and Optimization
•	Computer Science	Bioengineering
	Human - Computer Interaction	Computer Science
	College of Engineering	
Aerospace Engineering	Aerospace Engineering	Aerospace Engineering
Chemical Engineering	Bioengineering	Algorithms, Combinatorics, and Optimization
Civil Engineering	Chemical Engineering	Bioengineering
Computer Engineering	Civil Engineering	Biomedical Engineering
Electrical Engineering Industrial Engineering	Electrical and Computer Engineering Engineering Science and Mechanics	Chemical Engineering Civil Engineering
Materials Science and Engineering	Environmental Engineering	Electrical and Computer Engineering
Mechanical Engineering	Health Physics	Engineering Science and Mechanics
Nuclear and Radiological Engineering	Health Systems	Environmental Engineering
Polymer and Textile Chemistry	Industrial Engineering	Industrial Engineering
Textiles Enterprise Management	International Logistics	Materials Science and Engineering
Textile and Fiber Engineering	Materials Science and Engineering	Mechanical Engineering
	Mechanical Engineering	Nuclear and Radiological Engineering
	Nuclear and Radiological Engineering	Textile Engineering
	Operations Research Polymers	
	Quantitative and Computational Finance	
	Statistics	
	Textile and Fiber Chemistry	
	Textile and Fiber Engineering	
	DuPree College of Management	
Management	Executive Master of Science in	Management
Ü	Management of Technology	
	Intl. Executive Master of Business Administration	l
	Management	
	Management of Technology Quantitative and Computational Finance	
	Ivan Allen College	History of Trahenland
Economics	Economics History of Technology	History of Technology Public Policy
History, Technology, and Society International Affairs	Human - Computer Interaction	Fublic Folicy
International Affairs and Modern	Information Design and Technology	
Language	International Affairs	
Public Policy	Public Policy	
Science, Technology, and Culture		
	College of Sciences	
Applied Biology	Applied Biology	Algorithms, Combinatorics, and Optimization
Applied Mathematics	Applied Mathematics	Applied Biology
Applied Physics	Applied Physics	Chemistry
Applied Psychology	Bioinformatics Chemistry	Earth and Atmospheric Sciences Mathematics
Chemistry Discrete Mathematics	Earth and Atmospheric Sciences	Physics
Earth and Atmospheric Sciences	Human - Computer Interaction	Psychology
Physics	Physics	v 0/
-	Psychology	
	Quantitative and Computational Finance	
Source: Office of the Registrar	Statistics	~ _
Page 14	INTRODUCTION	$-$ G $_{\Gamma}$



ACCREDITATION

Table 1.5 Accreditation Information

Professional Accreditation

Institutional Accreditation

College of Architecture

In the College of Architecture, the program leading to the Bachelor of Science in Industrial Design has been recognized by the Industrial Designers Society of America. The National Architectural Accrediting Board has accredited the curriculum leading to the Master of Architecture. The Master of City Planning degree program has been accredited by the Planning Accreditation Board. The Building Construction Program is in the review process for accreditation by the American Council for Construction Education.

College of Computing

The programs in the College of Computing at Georgia Tech are accredited by the Computing Sciences Accreditation Board. These programs include the Bachelor of Science in Computer Science, Master of Science in Computer Science, Master of Science in Human-Computer Interaction, and the Doctor of Philosophy in Computer Science.

College of Engineering

The Accreditation Board for Engineering and Technology has accredited the engineering curricula leading to Bachelor of Science degrees in the following fields: aerospace engineering; chemical engineering; civil engineering; computer engineering; electrical engineering; industrial engineering; materials science and engineering; mechanical engineering; nuclear engineering; and textile engineering; and a graduate program leading to a master's degree in the field of environmental engineering.

DuPree College of Management

In the DuPree College of Management, all of the degree programs subject to the review of the American Assembly of Collegiate Schools of Business have been accredited by that organization. These programs include Bachelor of Science in Management, Master of Science in Management, Master of Science in Management of Technology, and Doctor of Philosophy in Management.

College of Sciences

The American Chemical Society has certified the curriculum leading to the Bachelor of Science in chemistry. The Human Factors and Ergonomics Society has accredited the Engineering Psychology Graduate Program.

Georgia Tech is accredited by the Southern Association of Colleges and Schools (SACS). A self-study was conducted, and reaffirmation was awarded in 1994.



INTRODUCTION Page 15

PRESIDENTS OF GEORGIA TECH

Isaac S. Hopkins 1888-1896

Lyman Hall 1896-1905

Kenneth G. Matheson 1906-1922

Marion L. Brittain 1922-1944

Colonel Blake R. Van Leer 1944-1956

Paul Weber Acting President 1956-1957

Edwin D. Harrison 1957-1969

Vernon Crawford Acting President 1969

Arthur G. Hansen 1969-1971

James E. Boyd Acting President 1971-1972

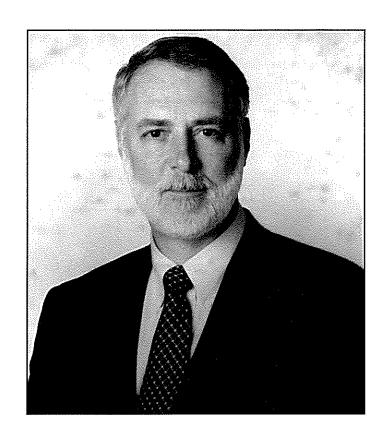
Joseph M. Pettit 1972-1986

Henry C. Bourne, Jr. Acting President 1986-1987

John Patrick Crecine 1987-1994

Michael E. Thomas Acting President 1994

G. Wayne Clough 1994-Present



G. Wayne Clough is the tenth President of the Georgia Institute of Technology and the first alumnus to serve as president. Under his leadership, Georgia Tech has served as the Olympic Village for the 1996 Centennial Games and launched a \$600 million Capital Campaign. Sponsored research has increased to \$280 million per year, and nearly 300 courses have been redesigned to incorporate web enhancements under a technology initiative that requires all students to have a networked computer. His tenure at Georgia Tech has also been marked by increased recognition for the Institute.

Dr. Clough received his B.S. and M.S. in Civil Engineering from Georgia Tech in 1964 and 1965 respectively, and his Ph.D. in 1969 from the University of California, Berkeley. In 1994 he returned to Georgia Tech as president from the University of Washington, where he was provost and vice president of academic affairs. He also served as dean of engineering at Virginia Tech and as a faculty member at Duke University and Stanford University. His research interests lie in geotechnical engineering. He has consulted with more than 70 firms and government agencies, published more than 120 papers and reports, written six book chapters and is the author of several widely used computer codes for geotechnical engineering. He was elected to the National Academy of Engineering in 1990. The recipient of a number of national honors for teaching and research, including seven from the American Society of Civil Engineers, he is one of only a handful of engineers to have twice received Civil Engineering's oldest award, the Norman Medal.

Dr. Clough serves on the executive committee of the National Council on Competitiveness and co-chairs the board of the Internet Policy Institute. He also sits on the boards of the Malcolm Baldrige National Quality Award and the Institute of Paper Science and Technology. Named one of the 100 Most Influential People in Georgia by *Georgia Trend* magazine, he is a trustee of the Georgia Research Alliance; a director on the board of the Atlanta Chamber of Commerce; an executive committee member of Central Atlanta Progress; an advisory board member of Noro-Mosley Partners, the southeast's largest venture capital fund; and an active member of the Atlanta Rotary Club.

INTRODUCTION

Source: Office of the President

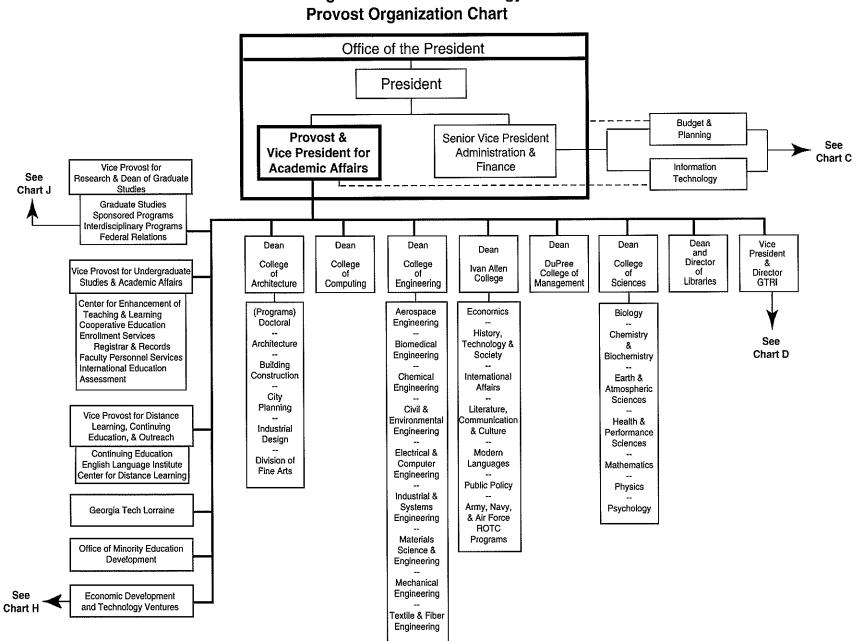




INTRODUCTION



1.2 Georgia Tech Organizational Chart - Continued



Georgia Institute of Technology

Chart C

ORGANIZATIONAL CHART

Fig. 1.2 Georgia Tech Organizational Chart - Continued

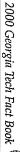




Chart E

Dean of

Students

Senior Associate

Dean

Associate Dean/

Director of Diversity

Issues & Programs Assistant Dean/

Director of Services for Students with Disabilities

Assistant Dean/

Director of Fraternities

& Sororities

Student Affairs Organization Chart PRESIDENT Vice President Student Affairs Career Counseling Campus Success Services Recreation Programs Center Aquatic Academic Support Center **Facilities** Orientation Intramurals Non-Credit

Coordinator

Outdoor Recreation Georgia Tech (ORGT)

SAC

Operations

Georgia Institute of Technology

ORGANIZATIONAL CHART
Fig. 1.2 Georgia Tech Organizational Chart - Continued

Chart F

Georgia Institute of Technology Development Organization Chart

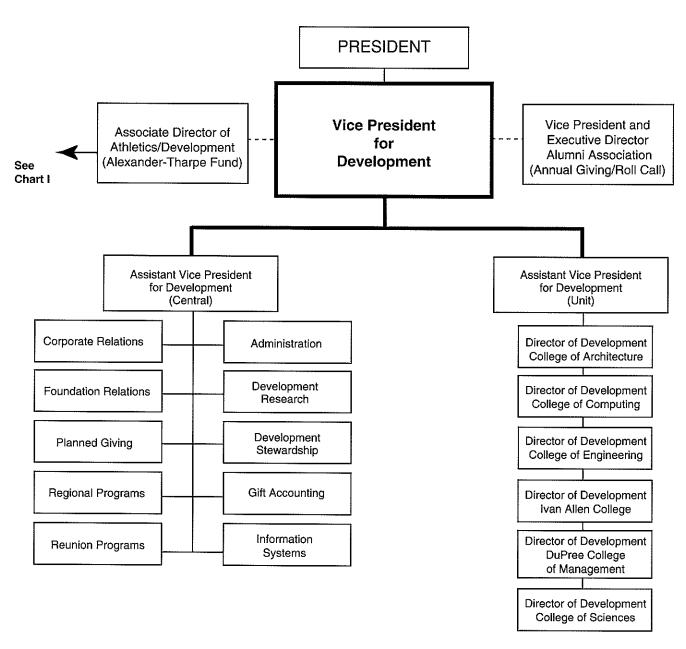


Fig. 1.2

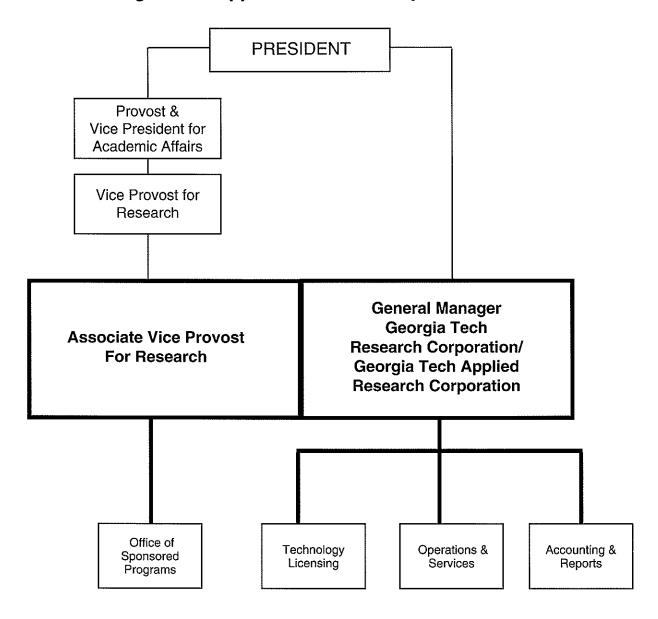
ORGANIZATIONAL CHART

Georgia Tech Organizational Chart - Continued



Chart G

Georgia Institute of Technology Georgia Tech Research Corporation/ Georgia Tech Applied Research Corporation





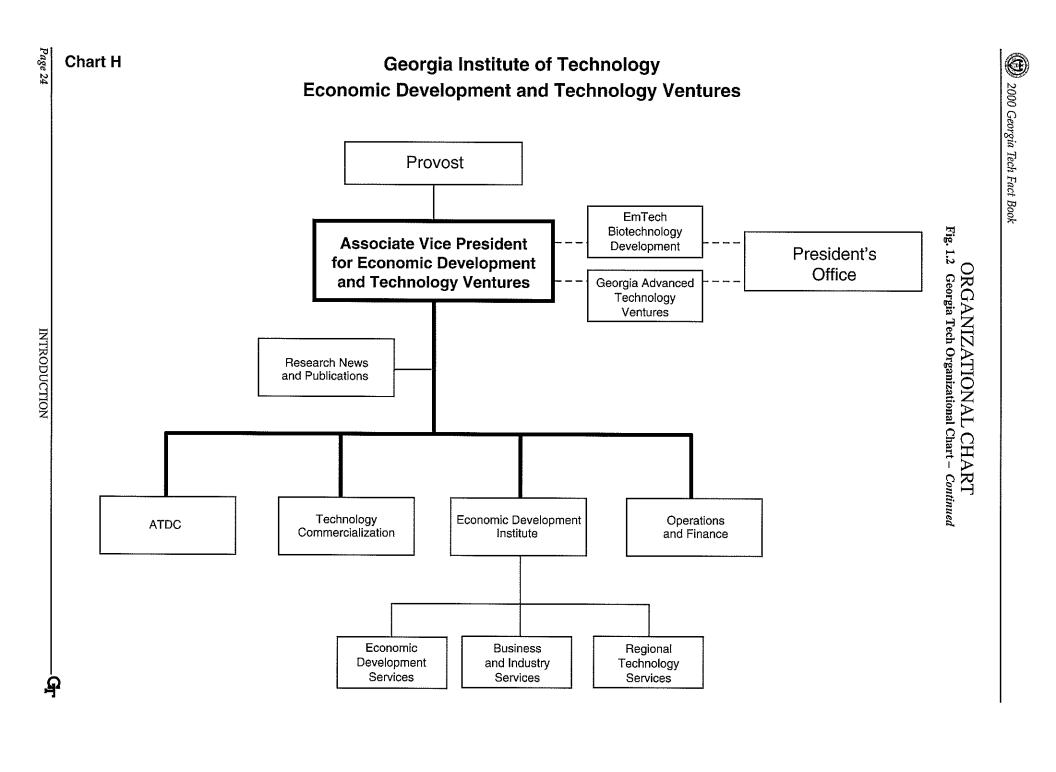
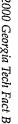


Fig. 1.2 Georgia Tech Organizational Chart - Continued

ORGANIZATIONAL

CHART

Chart I Georgia Institute of Technology **Georgia Tech Athletic Association PRESIDENT** Director Head Coach Academic Services Football Director **Director of** Head Coach Student Life Men's Basketball **Athletics** Director Homer Rice Head Coach Center/Total Person Women's Basketball Program Senior Associate Athletic Director Senior Associate Athletic Director/ Senior Associate Athletic Director Senior Associate Athletic Director Senior Women's Administrator Operations Administration & Finance Development Alexander-Tharpe Dining Hall Compliance Alexander-Tharpe Records Fund Equipment Head Coach Baseball Broadcasting Facilities Alexander-Tharpe Head Coach Special Events Men's Tennis Business Football Operations Head Coach Softball Georgia Tech Sports Medicine Communications Clubs Head Coach Strength and Women's Tennis Conditioning Computer Operations Vice Presidents Men's Basketball Alexander-Tharpe Head Coach Operations Fund Men's Swimming & Diving Head Coach Women's Basketball Men's Golf Operations Head Coach Men's Track & Head Coach Band Cross Country Volleyball Cheerleading Head Coach Marketing & Promotions Women's Track/ Dance Team Men's and Women's Cross Country Human Resources **Ticket Operations**



2000 Georgia Tech Fact Book

Interdisciplinary Centers of Georgia Tech

College of Architecture

Chart J

College of Computing

College of Engineering

College of Engineering -Continued

College of Engineering Continued

Ivan Allen College

Center for

International

Strategy,

Technology,

& Policy

Center for New

Media Education

& Research

Southern

Industrialization

Center

Technology

Policy &

Assessment

Center

DuPree College Of Management

College of Sciences

Advanced Wood Products Laboratory

> Center for Geographic Information Systems

Center for Quality Growth and Regional Development

> Center for Rehabilitation Technology

Construction Resource Center

Graphics Visualization & **Usability Center**

Georgia Tech Information Security Center

Air Resources and **Engineering Center**

Center for Applied Geomaterials Research

Center for Applied Probability

Center for Nanoscience and Nanotechnology

Center for Polymer Processing

Center for Research in Embedded Systems and Technology

Center for Signal and Image Processing

Center GTL - CRNS Telecom

Composites Education & Research Center

Center for the Engineering of Living Tissues

Center of Excellence in Rotocraft Technology

Computer Aided Structural Engineering Center

Fluid Properties Research Institute Industrial Associates Program

Fusion Research Center

Georgia Tech Wireless Institute

Georgia Transportation Institute

Georgia Water Resource Institute

Health Systems Research Center

> The Logistics Institute

Manufacturing Research Center

Microelectronics Research Center

Molecular Design Institute

Mechanical Properties Research Laboratory

NSF Mid-America Earthquake Center

National Electric Energy Testing, Research, & Applications Center

National Textile Center

Neely Nuclear Research Center

Packaging Research Center

Parker H. Petit Institute for Bioengineering and Bioscience

Phosphor Technology Center of Excellence

Polymer Education and Research Center

Rapid Prototyping & Manufacturing Institute

Specialty Separations Center

Technology Policy & Assessment Center

University Center of Excellence for **Photovoltaics** Research

DuPree Center for Entrepreneurship & New Venture Development

Center for International Business & Education Research

> Center for Quality & Change Leadership

IXL Center for Electronic Commerce

Center for Education Integrating Science, Mathematics, & Computing

> Center for Computational Materials Science

Center for Dynamical Systems & Nonlinear Studies

Molecular Design Institute

Fig. 1.2 ORGANIZATIONAL Georgia Tech Organizational Chart-

CHART

Continued





Chart J - Continued

Interdisciplinary Centers of Georgia Tech

Georgia Tech Research Institute

Center for **Emergency Response** Technology, Instruction and Policy

> Center for Enterprise Systems

Center for Geographic Information Systems

Center for International Development and Cooperation

> Phosphor Technology Center of Excellence

Severe Storms Research Center

Space Technology Advanced Research Center

Test and Evaluation Research and **Education Center**

Economic Development Institute

Advanced Technology Development Center

Center for Economic **Development Services**

> Center for International Standards & Quality

Center for Manufacturing Information Technology

Economic Development Administration's **University Center**

> Georgia Tech Procurement Assistance Center

> > Industrial Assessment Center

Southeastern Trade Adjustment Assistance Center

> The Center for **Public Buildings**

Office of Research and **Graduate Studies**

Air Resources & **Engineering Center**

Bioengineering Research Center

Biomedical Interactive **Technology Center**

Bioscience Center

Center for Human Movement Studies

Center for Optical Science & Engineering

Center for Nanoscience and Nanotechnology

Georgia Tech/Emory Biomedical Technology Research Center

Environmental Resources Center

Georgia Center for Advanced Telecommunications Technology

> Georgia Transportation Institute

Office of Research and **Graduate Studies**

Georgia Water Resource Institute

GIT/MCG Biomedical Research & **Education Center**

Fig. 1.2

ORGANIZATIONAL

CHART

Continued

Georgia Tech Organizational Chart-

Institute for Sustainable Technology and Development

Interactive Media **Technology Center**

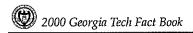
Manufacturing Research Center

Microelectronics Research Center

Parker H. Petit Institute for Bioengineering & Bioscience

Polymer Education & Research Center

Specialty Separations Center



ADMINISTRATION

Name Area		
Made American	President	
G. Wayne Clough	President	
Michael E. Thomas	Provost and Vice President for Academic Affairs	
Robert K. Thompson	Senior Vice President, Administration and Finance	
Mark J. T. Smith	Executive Assistant to the President	
Robert Haley	Special Assistant to the President/Focus Program	
Andrew J. Harris	Special Assistant to the President/Director, Government Relations	
Robert T. Harty	Executive Director, Institute Communications and Public Affairs	
Andrea Ashmore	Special Assistant to the President/Director, Institute Partnerships	
	Provost and Vice President for Academic Affairs	
Michael E. Thomas	Provost and Vice President for Academic Affairs	
Charles L. Liotta	Vice Provost for Research and Dean of Graduate Studies	
Jilda D. Garton	Associate Vice Provost for Research and General Manager, Georgia Tech Research Corporation/	
viida 2. Onton	Georgia Tech Applied Research Corporation	
G. Duane Hutchison	Director, Office of Sponsored Programs	
Maureen Kilroy	Assistant Dean, Graduate Studies	
Keith Oden	Director, Graduate Co-op and Fellowship Programs	
Patty Bartlett	Director, Federal Relations	
Joseph S. DiGregorio	Vice Provost for Distance Learning, Continuing Education, and Outreach	
Joseph S. Boland	Director, Center for Distance Learning	
Diana L. Turner	Director, Continuing Education	
Charles Windish		
Robert C. McMath	Director, Language Institute	
	Vice Provost for Undergraduate Studies and Academic Affairs	
Barbara Hall	Associate Vice President, Enrollment Services	
Jerry McTier	Director, Financial Aid	
Marie Mons	Associate Director, Student Financial Planning and Services	
Paul Hurst	Director, Marketing and Special Programs	
Deborah Smith	Director, Undergraduate Admissions	
Ingrid Hayes	Associate Director, Undergraduate Admissions	
M. Jo McIver	Registrar	
Debbie Williamson	Associate Registrar	
Candy Carson	Assistant Registrar	
Donna Llewellyn	Director, Center for the Enhancement of Teaching and Learning	
Thomas M. Akins	Director, Cooperative Education	
J. Joseph Hoey	Director, Office of Assessment	
Harvey Charles	Director, Office of International Education	
Edward K. Reedy	Vice President and Director, Georgia Tech Research Institute	
Gordon Wishon	Associate Vice President/Associate Vice Provost, Information Technology	
Wayne Hodges	Associate Vice President, Economic Development and Technology Ventures	
Hans Puttgen	Director, Georgia Tech Lorraine	
Gordon Moore	Director, Office of Minority Educational Development	
	Senior Vice President/Administration and Finance	
Robert K. Thompson	Senior Vice President, Administration and Finance	
Chuck Donbaugh	Associate Vice President, Human Resources	
Beverly Edwards	Acting Director, Payroll	
Russ Cappello	Director, Employment and Employee Relations	
Cecil Duvall	Director, Human Resource Information Services	
Jean Fuller	Director, Faculty/Staff Support and Ombuds Services	
Pearl Alexander	Director, Equal Opportunity/Diversity Programs	

-Gr

ADMINISTRATION

Table 1.6 Senior Administrators - Continued

Senior Vice President/Administration and Finance - Continued

Beth Barton Director, Human Resources Business Operations

Jim Rolen Director, Compensation

Rosalind R. Meyers Associate Vice President, Auxiliary Services

Michael Black Director, Housing

F. Glenn Boyett Director, Auxiliary Services Information Technology

Barbara Hanschke Director, Finance

Vern Johnson Director, Campus Dining Services
James Pete Director, BuzzCard Center

Gerald Ritchie Director, Bookstore

Cindy Smith Acting Director, Student Health Center

Rich Steele Director, Student Center

Andrea Hoffer Acting Director, Robert Ferst Center for the Arts

Rodney Weis Director, Parking and Transportation

Joel E. Hercik Associate Vice President, Financial Services

Henry Spinks Controller

Bruce Spratt Director, Accounting Services

Carol Payne Bursar

Tom Pearson Director, Procurement Services

Chuck Duffy Director, Grants and Contracts Accounting

Freddie Everett Risk Manager
Randy Nordin Chief Legal Advisor

Chuck Rhode Associate Vice President, Facilities
Warren Page Director, Operations and Maintenance
Michael Patterson Director, Design and Construction

Ed Guida Director, Environmental Health and Safety

Jack Vickery Chief of Police

Steven G. Swant Associate Vice President, Budget and Planning

C. Evan Crosby Special Assistant to Associate Vice President, Budget and Planning

James E. Kirk Director, Budget Planning and Administration
Sandi Bramblett Director, Institutional Research and Planning
Leslie M. Saunders Director, Capital Planning and Space Management
Michael Edwards Director, Athletics and Recreational Facilities Planning

Gordon D. Wishon Associate Vice President/Associate Vice Provost, Information Technology

John Mullin Executive Director, Information Technology/Director, Operations and Engineering

INTRODUCTION

Janet Leininger Associate Director, Operations and Engineering

Linda Cabot Director, Customer Support

James O'Connor Director, Enterprise Information Systems

Lori Sundal Associate Director, Enterprise Information Systems

Barbara Roper Director, Resource Management

Jim Consuegra Interim Director, Educational Technologies

Mike Brandon Director, Planning and Programs
Herb Baines Director, Information Security

Hal Irvin Senior Director, Office of Organizational Development

Robert N. Clark, Jr. Director, Internal Auditing



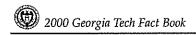


Table 1.6 Senior Administrators - Continued

Vice President/Student Affairs

Lee Wilcox Vice President
Gail DiSabatino Dean of Students
Karen Boyd Senior Associate Dean

Stephanie Ray Associate Dean/Director of Diversity Issues and Programs
Dan Carlson Assistant Dean/Director of Services for Students with Disabilities

William Barnes Assistant Dean/Director of Fraternities and Sororities

Ralph Mobley Director of Career Services
Scott H. Friedman Director, Counseling Center
Butch Stanphill Director of Campus Recreation
Bill Osher Director of Success Programs
Patricia Kennington Director of Academic Support
Amy Stalzer Director of Orientation

Vice President for Development

Barrett H. Carson Vice President for Development

Patrick J. McKenna Assistant Vice President for Development/Central

James Simmons Director, Corporate Relations Lynn Boyd Director, Corporate Liaison Director, Foundation Relations **Brigit Burton** Ann Dibble Director, Planned Giving Louis Rice Director, Planned Giving Cathy Inabnit Director, Regional Development Chris Betts Director, Reunion Programs Mary Duncan Director, Administration Lorrie Buchanan Director, Development Research Beth Gallant Director, Development Stewardship

Pat Barton Manager, Gift Accounting

Mark Sanders

Marta Garcia

Raymond Reynolds

David Buchanan

Mary Alice Isele

Blythe Keller

Director, Development Information Systems

Assistant Vice President for Development/Unit

Director of Development, College of Engineering

Director of Development, College of Architecture

Director of Development, College of Computing

Vacant Director of Development, DuPree College of Management

Ski Hilenski Director of Development, Ivan Allen College

Georgia Tech Research Corporation/Georgia Tech Applied Research Corporation

Jilda D. Garton Associate Vice Provost for Research/General Manager, Georgia Tech Research Corporation and

Georgia Tech Applied Research Corporation

Barry Rosenberg Director, Technology Licensing
Nicolas Perez Director, Operations and Services
Barbara Alexander Director, Accounting and Reports

Athletic Association

David T. Braine Director of Athletics
Carole Moore Director, Academic Services

Larry New Director, Homer Rice Center/Total Person Program

Lucius Sanford Director, Student Life

Agnus Berenato Head Coach, Women's Basketball Paul Hewitt Head Coach, Men's Basketball

 $-G_{\mathbf{I}}$



Table 1.6 Senior Administrators - Continued

Athletic Association - Continued

George O'Leary Head Coach, Football

Sterling Brown Senior Associate Athletic Director, Operations

Michelle Cherwa Head Coach, Cheerleading
Tom Conner Director, Equipment
Paul Flaherty Director, Football Operations

Bucky Johnson Band Director
Shawn Teske Director, Facilities

Jay Omer Director, Strength and Conditioning

Don Lowe Director, Sports Medicine Beverly Williamson Director, Dining Hall

Seth Baron Head Coach, Men's Swimming and Diving

Alan Drosky Head Coach, Women's Track/Men's and Women's Cross Country

Grover Hinsdale Head Coach, Men's Track and Cross Country

Kathy Noble Senior Associate Athletic Director/Senior Women's Administrator

Mary McElroy Assistant Athletic Director, Compliance
Karen Copeland Director, Women's Basketball Operations
Peter Zaharis Director, Men's Basketball Operations

Danny Hall Head Coach, Baseball
Kate Madden Head Coach, Softball
Bryan Shelton Head Coach, Women's Tennis
Kenny Thorne Head Coach, Men's Tennis

Steve Orsini Senior Associate Athletic Director, Administration and Finance

Mollie S. Mayfield Assistant Athletic Director, Business
Dave Reimer Director, Alexander-Tharpe Records
Anthony Bridges Director, Computer Operations
Joeleen Bieber Director, Marketing and Promotions

Wes Durham Director, Broadcasting
Mike Stamus Director, Communications
Leigh Baker Director, Ticket Operations
Shelton Collier Head Coach, Volleyball
Bruce Heppler Head Coach, Men's Golf

Jack Thompson Senior Associate Athletic Director, Development

Susan Phinney Vice President, Alexander-Tharpe Fund
Barbara Dockweiler Director, Alexander-Tharpe Special Events
Jim Hall Vice President, Alexander-Tharpe Fund

Leslie Hammond Director, Georgia Tech Clubs

Alumni Association

Joseph P. Irwin Vice President and Executive Director of the Georgia Tech Alumni Association

Allison Hickman Assistant Executive Director, Administration
Ginger Amoni Director, Accounting and Compensation
Jack Henderson Director, Network and Information Systems

Chris Gaddis Director, Building Management

Leonard Contardo Assistant Executive Director, Career Services

Jennifer Gillilan Director, Career Development

John Dunn Assistant Executive Director, Communications

Marilyn Somers Director, Living History

Lisa Nickel Assistant Executive Director, Campus Relations

George Griffin Assistant Executive Director, Alumni Relations and Business Development

Beth Price Director, Alumni Travel
Jeff Colburn Director, Business Development
Vallee Donovan Director, Event Management

Rena Moyers Assistant Executive Director, Marketing Services

Lora Magnuson Director, Web Management

Jim Shea Assistant Executive Director, Annual Giving



INTRODUCTION Page 31

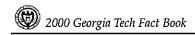


Table 1.6 Senior Administrators - Continued

Georgia Tech	Research	Institute
--------------	----------	-----------

Edward K. Reedy
Janice P. Rogers
George B. Harrison
Charles E. Brown
James W. Cofer
W. Evan Chastain

Vice President and Director
Director, Administration
Director, Research Operations
Director, Business Operations
Director, Business Development
Director, Institute Services

David E. Parekh Director, Aerospace, Transportation and Advanced Systems

W. Edward Eagar Director, Arlington (VA) Research Laboratory

Gary W. Caille Director, Electro-Optics, Environment and Materials Laboratory

William S. Rogers Director, Electronic Systems Laboratory
Barry D. Bullard Director, Huntsville (AL) Research Laboratory

Randolph M. Case Director, Information Technology and Telecommunications Laboratory
Robert N. Trebits Director, Sensors and Electromagnetics Applications Laboratory

John G. Meadors Director, Signature Technology Laboratory

Economic Development and Technology Ventures

Wayne Hodges Associate Vice President, Economic Development and Technology Ventures

Wayne Hodges President, Georgia Advanced Technology Ventures
Anthony Shuker Director, EmTech Biotechnology Development, Inc.

Larry Alford Director, North Georgia Regional Offices
David Clifton Director, Business and Industry Services
Sherman Dudley Director, South Georgia Regional Offices
Rick Duke Director, Economic Development Services
Charles Estes Director, Operations and Finance

Charles Estes Director, Operations and Finance
Paul Lewis Director, Business Assistance Centers
John Myers Director, Center for Public Buildings

Mike Lott Director, Traditional Industries Program/ATDC International

Bob Springfield Director, Manufacturing Systems Centers
John Toon Director, Research News and Publication Office

College of Architecture

Thomas D. Galloway Dean

Thomas N. Debo Associate Dean, Academic and Student Affairs

Uma AmirtharajahDirector, AdministrationDavid BuchananDirector, DevelopmentCarol A. WhitescarverDirector, Continuing EducationCharles EastmanDirector, Doctoral ProgramEllen Dunham-JonesDirector, Architecture Program

Roozbeh Kangari Director, Building Construction Program
Cheryl K. Contant Director, City Planning Program
Lorraine Justice Director, Industrial Design Program

Bucky Johnson Interim Director, Arts and Technology Program/Head, Department of Music

Joseph A. Koncelik Interim Director, Advanced Wood Products Laboratory Steven P. French Director, Center for Geographic Information Systems

Cheryl K. Contant Interim Director, Center for Quality Growth and Regional Development

Joseph A. Koncelik Director, Center for Rehabilitation Technology Roozbeh Kangari Co-Director, Construction Resources Center Jorge A. Vanegas Co-Director, Construction Resources Center

College of Computing

Peter A. Freeman Dean

Kurt Eiselt Associate Dean

Tom Pilsch Assistant Dean, Continuing Education

Eric Trevena Director, Administration

David Leonard Director, Computing Network Services

Mary Alice Isele Director, Development

Peter A. Freeman Interim Director, Georgia Tech Information Security Center (GTISC)

Jarek Rossignac Director, Graphics, Visualization and Usability Center (GVU)

Page 32 INTRODUCTION

Table 1.6 Senior Administrators - Continued

College of Engineering

Jean-Lou Chameau Dean

April S. Brown
J. Narl Davidson
Associate Dean
Jack R. Lohmann
Associate Dean

E. Ann Minor Director, Administration and Finance R. Dale Atkins Director, Continuing Education

Raymond Reynolds Director, Development

J. David Frost Director, Georgia Tech Regional Engineering Program

Robert G. Haley Director, Special Projects

Sandra H. Pierotti Director, Engineering Computing Services
Robert G. Loewy Chair, School of Aerospace Engineering

Don P. Giddens Chair, Georgia Tech/Emory Department of Biomedical Engineering

Ronald W. Rousseau Chair, School of Chemical Engineering

Bruce R. Ellingwood
Roger P. Webb
Chair, School of Civil and Environmental Engineering
Chair, School of Electrical and Computer Engineering
Chair, School of Industrial and Systems Engineering
Ashok Saxena
Chair, School of Materials Science and Engineering

Ward O. Winer Chair, The George W. Woodruff School of Mechanical Engineering

Fred L. Cook Chair, School of Textile and Fiber Engineering
Ted Russell Director, Air Resources and Engineering Center
Robert Fulton Director, Atlanta Electronic Commerce Resource Center
J. Carlos Santamarina Co-Director, Center for Applied Geomaterials Research
Lenoid Germanovich Co-Director, Center for Applied Geomaterials Research

Richard Serfozo Director, Center for Applied Probability

Daniel P. Schrage Director, Center of Excellence in Rotocraft Technology

Zhong Lin (Z.L.) Wang Director, Center for Nanoscience and Nanotechnology

John D. Muzzy

Co-Director, Center for Polymer Processing
Co-Director, Center for Polymer Processing

Krishna Palem Director, Center for Research in Embedded Systems and Technology

Ronald W. Schafer Director, Center for Signal and Image Processing

William T. Rhodes Director, Centre GTL - CRNS Telecom

W. Steven Johnson Director, Composites Education and Research Center
Lawrence Kahn Director, Computer-Aided Structural Engineering Center

Amyn S. Teja Director, Fluid Properties Research Institute

Weston M. Stacey
Nikil S. Jayant
Director, Fusion Research Center
Director, Georgia Tech Wireless Institute
Glenn J. Rix
Director, Georgia Transportation Institute
Aris P. Georgakakos
Director, Georgia Water Resource Institute
Director, Health Systems Research Center

Robert M. Nerem Director, Parker H. Petit Institute for Bioengineering and Bioscience

H. Donald Ratliff Director, The Logistics Institute
Steven Danyluk Director, Manufacturing Research Center

David L. McDowell Director, Mechanical Properties Research Laboratory

James D. Meindl Director, Microelectronics Research Center William S. Rees Director, Molecular Design Institute

Hans B. Puttgen Director, National Electric Energy Testing, Research, and Applications Center

Wayne C. Tincher Director, National Textile Center
Nolan E. Hertel Director, Neely Nuclear Research Center

Robert Nerem Director, NSF-ERC Georgia Tech/Emory Center for the Engineering of Living Tissues

Rao R. Tummala

Barry Goodno

Christopher J. Summers

Vacant

Steven Danyluk

Director, NSF-ERC Packaging Research Center

Director, NSF Mid-America Earthquake Center

Director, Phosphor Technology Center of Excellence

Director, Polymer Education and Research Center

Director, Rapid Prototyping and Manufacturing Institute

Charles A. Eckert Director, Specialty Separations Center

Alan L. Porter Director, Technology Policy and Assessment Center

Ajeet Rohatgi Director, University Center of Excellence for Photovoltaics Research and Education

INTRODUCTION Page 33

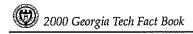


Table 1.6 Senior Administrators - Continued

Ivan	Allen	College
------	-------	---------

Sue V. Rosser Dean

Richard P. Barke Associate Dean Kenneth Knoespel Associate Dean

James R. Brannen Director, Administration and Budgets

Ski Hilenski Director, Development
Mita Choudhury Director, Publications
Patrick McCarthy Chair, School of Economics

Gregory H. Nobles Chair, School of History, Technology, and Society
Linda P. Brady Chair, The Sam Nunn School of International Affairs
Robert Kolker Chair, School of Literature, Communication, and Culture

Susan E. Cozzens Chair, School of Public Policy

Heidi M. Rockwood Head, Department of Modern Languages
Col. Robert Nelson Head, Department of ROTC-Army
Capt. Ralph Coon Head, Department of ROTC-Navy
Col. James Stevens Head, Department of ROTC-Air Force

John E. Endicott Director, Center for International Strategy, Technology, and Policy
Jay Bolter Co-Director, Center for New Media Education and Research
Tanet Murray Co-Director, Center for New Media Education and Research

William Long Interim Director, European Center
Douglas Flamming Director, Southern Industrialization Center

Alan L. Porter Director, Technology Policy and Assessment Center

J. David Roessner Co-Director, Technology Policy and Assessment Center

DuPree College Of Management

Terry C. Blum Dean, The DuPree College of Management

Nathan Bennett Associate Dean

Peter Vantine Associate Dean, Executive Education
Dennis Saylor Director, Administration and Budgets

Lee Suddath Special Assistant to the Dean, External Relations

Hope Wilson Director of Communications
Yvette McDonald Director of Undergraduate Program

Dennis Nagao Director of Executive Master of Science in Management of Technology Program

Ann Scott Director of Master of Science in Management (MSM) Program

Mary McRee Director, Career Services

Terry Blum Director, DuPree Center for Entrepreneurship and New Venture Development

John R. McIntyre Director, Center for International Business Education and Research

Soumen Ghosh Director, Center for Quality and Change Leadership Nick Voigt Director, IXL Center for Electronic Commerce

College Of Sciences

Gary B. Schuster Dean

Anderson D. Smith Associate Dean E. Kent Barefield Associate Dean

Jan BrownDirector, AdministrationPat LedonDirector, FinanceJerry O'BrienDirector, FacilitiesBlythe KellerDirector, DevelopmentRoger M. WartellChair, School of Biology

Laren M. Tolbert Chair, School of Chemistry and Biochemistry
Glen Cass Chair, School of Earth and Atmospheric Sciences

Richard Duke Acting Chair, School of Mathematics
Ronald Fox Acting Chair, School of Physics
Randall W. Engle Chair, School of Psychology

Robert J. Gregor Head, Department of Health and Performance Sciences

Paul A. Ohme Director, Center for Education Integrating Science, Mathematics, and Computing (CEISMC)

Uzi Landman Director, Center for Computational Materials Science

Konstantin Mischaikow Director, Center for Dynamical Systems and Nonlinear Studies (CDSNS)

William S. Rees, Jr. Director, Molecular Design Institute

Page 34 INTRODUCTION

Table 1.6 Senior Administrators - Continued

Libraries

Richard W. Meyer Dean and Director

Office of Research and Graduate Studies: Interdisciplinary Centers

Charles L. Liotta Vice Provost for Research and Dean of Graduate Studies

Carol Carmichael Assistant Vice Provost for Research

Carol Carmichael Director, Institute for Sustainable Technology and Development

Ted Russell Director, Air Resources and Engineering Center
Bernd Kahn Director, Environmental Resources Center
Glenn Rix Director, Georgia Transportation Institute
Aris Georgakakos Director, Georgia Water Resource Institute
Charles A. Eckert Director, Specialty Separations Center

James Camp Director, Office of Academic and Research Support

Robert Nerem Director, Parker H. Petit Institute for Bioengineering and Bioscience

Ajit Yoganathan Director, Bioengineering Research Center

Ajit Yoganathan Director, Georgia Tech/Emory Biomedical Technology Research Center

John Peifer Director, Biomedical Interactive Technology Center

Loren Williams Director, GIT/MCG Biomedical Research and Education Program

Sheldon May Director, Bioscience Center

Nikil Jayant Director, Georgia Center for Advanced Telecommunications Technology

Robert Gregor Director, Center for Human Movement Studies
William T. Rhodes Director, Center for Optical Science and Engineering

Mark Clements Executive Director, Interactive Media Technology Center and Biomedical Interactive

Technology Center

Andrew Quay Co-Director, Interactive Media Technology Center Edward Price Co-Director, Interactive Media Technology Center

John Peifer Research Director, Biomedical Interactive Technology Center

Steven Danyluk Director, Manufacturing Research Center

James Meindl Director, Microelectronics Research Center

Vacant Director, Polymer Education and Research Center

Zhong Lin (Z.L.) Wang Director, Center for Nanoscience and Nanotechnology



INTRODUCTION Page 35



or first

A Mary

Control of the second

Student Profiles



QUICK FACTS

Students

The Georgia Tech Cumulative Average Recentered SAT for Entering Freshmen, Fall Semester 2000:

Ve	<u>Verbal</u> <u>Math</u>		<u>ath</u>	<u>Composite</u>
M	F	M	F	
642	642	697	664	1,330

· Admissions, Fall Semester 2000:

	Number	Number	% of Applied	Number	% of Applied	% of Accepted
	<u>Applied</u>	<u>Accepted</u>	<u>Accepted</u>	Enrolled	Enrolled	Enrolled
Freshman	8,868	5,082	57%	2,204	25%	43%
Transfer	1,220	525	43%	454	37%	86%
Graduate	4,802	2,319	48%	1,190	25%	51%

- Students at Georgia Tech represent 121 different countries
- Fall Semester 2000 Enrollment by College:

<u>Undergraduate</u>	<u> </u>
Architecture	585
Computing	1,448
Engineering	6,101
Ivan Allen	521
Management	1,106
Sciences	847
No College Declared	137
Total	10,745

<u>Graduate</u>	
Architecture	274
Computing	294
Engineering	2,531
Ivan Allen	197
Management	291
Sciences	472
Total	4,059

• Fall Semester 2000 Graduate Enrollment by Degree Program (Includes both full-time and part-time Ph.D. and M.S. students; does not include special students):

<u>Archi</u>	tecture	<u>Com</u> j	puting	<u>Engi</u>	neering	<u>Ivan</u>	Allen	Mana	<u>gement</u>	<u>Scie</u>	nces	<u>Tc</u>	<u>otal</u>
M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.
220	45	101	191	1.176	1,310	137	52	260	25	60	395	1,954	2,018

• Degrees Conferred (Summer through Spring Quarters), Academic Year 2000:

College	Bachelor's	Master's	<u>Ph.D.</u>
Architecture	107	83	2
Computing	207	52	14
Engineering	1,243	614	160
Ivan Allen	90	45	0
Management	259	152	3
Sciences	121	60	51
Institute Total	2,027	1,006	230



SCHOLASTIC ASSESSMENT TEST (SAT) SCORES

Table 2.1 Averages for Entering Freshmen, Fall Terms 1991-2000*

	Ver	bal	Ma	Math		
Fall Term	Male	Female	Male	Female	Composite	
	Georgi	a Tech Cumulative E	nrollment Average	SAT		
1991	542	529	661	618	1,203	
1992	558	549	674	633	1,226	
1993	559	552	679	638	1,232	
1994	562	563	681	646	1,233	
1995	560	563	679	646	1,232	
1996	623	627	683	653	1,298	
1997	631	633	681	652	1,305	
1998	626	625	678	646	1,296	
1999	630	628	684	650	1,304	
2000	642	642	697	664	1,330	

Table 2.2 Averages for Entering Freshmen, Academic Years 1990-1991 to 1999-2000*

	Ve	rbal	Ma	th	
Year	· Male	Female	Male	Female	Composite
	Georgia	Tech Cumulative En	ollment Average S	AT	
1990-1991	538	529	655	625	1,183
1991-1992	541	529	660	617	1,187
1992-1993	558	548	673	634	1,218
1993-1994	554	548	675	633	1,218
1994-1995	553	555	671	637	1,215
1995-1996	619	624	659	637	1,281
1996-1997	613	618	660	636	1,268
1997-1998	624	628	673	647	1,291
1998-1999	620	615	672	638	1,281
1999-2000	627	624	679	647	1,296

	Ve	rbal	Ma	ıth	
Year	Male	Female	Male	Female	Composite
		National Average	e SAT		
1990-1991	426	418	497	453	896
1991-1992	428	419	499	456	899
1992-1993	428	420	502	457	904
1993-1994	425	421	501	460	902
1994-1995	429	426	503	463	910
1995-1996	507	503	527	492	1,014
1996-1997	507	503	530	494	1,016
1997-1998	509	502	531	496	1,017
1998-1999	509	502	531	495	1,016
1999-2000	507	504	533	498	1,019

^{*} Effective 1996, reported SAT scores are recentered.



STUDENT PROFILES Page 39

Table 2.3	Freehman	Admissions
table 2.1	riesiiman	Aumissions

	Number Applied	Number Accepted	% of Applied Accepted	Number Enrolled	% of Applied Enrolled	% of Accepted Enrolled
		Year and	College, Fall Terms	1996-2000		
Architecture	539	213	40%	90	17%	42%
Computing	624	335	54%	176	28%	53%
Engineering	4,806	2,759	57%	1,156	24%	42%
Ivan Allen	690	345	50%	154	22%	45%
Sciences	1,234	752	61%	267	22%	36%
Total	7,893	4,404	56%	1,843	23%	42%
1997						
Architecture	512	241	47%	108	20%	45%
Computing	682	396	58%	195	29%	49%
Engineering	4,673	2,957	63%	1,122	24%	38%
Ivan Allen	715	404	57%	176	25%	44%
Sciences	1,055	676	64%	220	21%	33%
Special Non-Degree	39	28	72%	27	69%	96%
Total	7,676	4,702	61%	1,848	24%	39%
1998						
Architecture	392	267	68%	124	32%	46%
Computing	819	606	74%	299	37%	49%
Engineering	4,150	3,142	76%	1,357	33%	43%
Ivan Allen	375	261	70%	108	29%	41%
Management	187	124	66%	72	39%	58%
Sciences	915	733	80%	231	25%	32%
Special Non-Degree	17	15	88%	15	88%	100%
Total	6,855	5,148	75%	2,206	32%	43%
1999						
Architecture	432	240	56%	109	25%	45%
Computing	1,021	647	63%	343	34%	53%
Engineering	4,476	3,172	71%	1,394	31%	44%
Ivan Allen	345	229	66%	91	26%	40%
Management	288	178	62%	103	36%	58%
Sciences	1,021	730	71%	267	26%	37%
Special Non-Degree	19	14	74%	11	58%	79%
Total	7,602	5,210	69%	2,318	30%	44%
:000						
Architecture	519	258	50%	117	23%	45%
Computing	1,337	697	52%	378	28%	54%
Engineering	5,059	2,992	52 <i>%</i> 59%	1,271	25%	42%
Ivan Allen	442	243	55%	102	23%	42%
Management	350	243 164	47%	91	25% 26%	55%
Sciences	1,141	718	63%	235	21%	33%
Special Non-Degree	20	10	50%	10	50%	100%
Total	8,868	5,082	57%	2,204	25%	43%
		Ethnic	Origin, Fall Semester	2000		
— Asian	1,731	847	49%	349	20%	41%
Black	1,271	340	27%	129	10%	38%
Hispanic	410	196	48%	64	16%	33%
Native American	25	10	40%	6	24%	60%
White	5,316	3,643	69%	1,640	31%	45%
Multiracial	89	43	48%	16	18%	37%
Declined Submission	26	3				
		Gei	nder, Fall Semester 20	00		
	6,379	3,616	57%	1,563	25%	43%
rane Female	2,484	1,466	59%	1,503 641	25% 26%	45% 44%
Declined Submission	5	1,100	3770	0+1	2070	77 /0
Source: Office of Undergr	aduate Admissio		TUDENT PROFILES			Gг

Gr

Table 2.4 Transfer Admissions

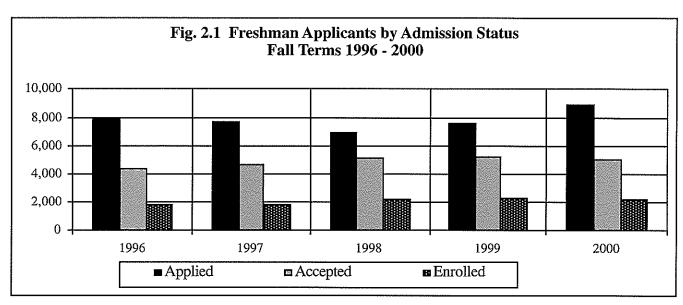
	Number	Number	% of Applied	Number	% of Applied	% of Accepted
	Applied	Accepted	Accepted	Enrolled	Enrolled	Enrolled
1996		Year and (College, Fall Terms 19	96-2000		
Architecture	89	20	23%	20	22%	100%
Computing	122	43	35%	37	30%	86%
Engineering	724	308	43%	251	35%	81%
Ivan Allen	123	30	24%	26	21%	87%
Sciences	210	121	58%	79	38%	65%
Total	1,268	522	41%	413	33%	79%
1997						
Architecture	92	23	25%	20	22%	87%
Computing	83	30	36%	23	27%	77%
Engineering	483	239	49%	205	42%	86%
Ivan Allen	103	37	36%	32	31%	86%
Sciences	72	27	38%	19	26%	70%
Special Non-Degree	33	27	82%	24	73%	89%
Total	866	383	44%	323	37%	84%
1998						
Architecture	63	26	41%	22	35%	85%
Computing	111	43	39%	37	33%	86%
Engineering	568	341	60%	291	51%	85%
Ivan Allen	32	8	25%	6	19%	75%
Management	51	15	29%	12	24%	80%
Sciences	88	45	51%	32	36%	71%
	38	30	79%	21	55%	70%
Special Non-Degree Total	951	50 8	54%	421	44 <i>%</i>	82%
	702	200	2.70		•••	0270
1999	70	15	100	0	1.1.01	600
Architecture	79	15	19%	9	11%	60%
Computing	148	53	36%	43	29%	81%
Engineering	732	389	53%	316	43%	81%
Ivan Allen	46	11	24%	8	17%	73%
Management	69	34	49%	31	45%	91%
Sciences	103	45	44%	34	33%	76%
Special Non-Degree	28	18	64%	14	50%	78%
Total	1,205	565	47%	455	38%	81%
2000						
Architecture	71	17	24%	15	21%	88%
Computing	158	59	37%	48	30%	81%
Engineering	695	337	48%	298	43%	88%
Ivan Allen	45	11	24%	11	24%	100%
Management	106	33	31%	30	28%	91%
Sciences	113	41	36%	31	27%	76%
Special Non-Degree	32	27	84%	21	66%	78%
	1,220	525	43%	454	37%	86%
**************************************		Ethnic	Origin, Fall Semester	2000		**
Asian —	293	97	33%	82	28%	85%
Black	273	106	39%	94	34%	89%
Hispanic	62	27	44%	23	37%	85%
Native American	2	0	0%	0	0%	0%
White	572	292	51%	252	44%	86%
			38%	252 3	44% 38%	80% 100%
Multiracial	8	3 0	30%	3	50%	100%
Declined Submission	10					
			der, Fall Semester 200	•		
Male	900	399	44%	351	39%	88%
Female	320	126	39%	103	32%	82%

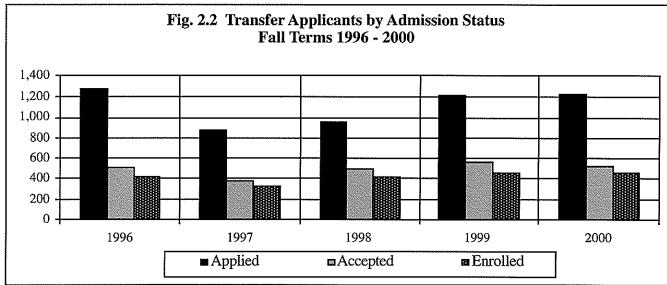
Source: Office of Undergraduate Admissions

STUDENT PROFILES Page 41

Table 2.5 Graduate Admissions

	Number Applied	Number Accepted	% of Applied Accepted	Number Enrolled	% of Applied Enrolled	% of Accepted Enrolled
		Year a	nd College, Fall Term	s 1996-2000		
1996			·			
Architecture	385	181	47%	92	24%	51%
Computing	280	99	35%	47	17%	47%
Engineering	2,705	1,212	45%	589	22%	49%
Ivan Allen	776	314	40%	159	20%	51%
Sciences	483	198	31%	77	16%	52%
Total	4,629	1,954	42%	964	21%	49%
1997						
Architecture	303	172	57%	81	27%	47%
Computing	330	140	42%	65	20%	46%
Engineering	2,916	1,251	43%	565	19%	45%
Ivan Allen	721	318	44%	123	17%	39%
Sciences	509	178	35%	102	20%	57%
Total	4,779	2,059	43%	936	20%	45%
1998						
Architecture	322	198	61%	95	30%	48%
Computing	357	111	31%	64	18%	58%
Engineering	2,840	1,338	47%	630	22%	47%
Ivan Allen	223	122	55%	61	27%	50%
Management	440	227	52%	107	24%	47%
Sciences	349	165	47%	114	33%	69%
Total	4,531	2,161	48%	1,071	24%	50%
1999						
Architecture	329	200	61%	99	30%	50%
Computing	443	201	45%	95	21%	47%
Engineering	2,998	1,429	48%	710	24%	50%
Ivan Allen	239	124	52%	61	26%	49%
Management	433	198	46%	107	25%	54%
Sciences	360	167	46%	118	33%	71%
Total	4,802	2,319	48%	1,190	25%	51%
2000						
Architecture	357	191	54%	109	31%	57%
Computing	506	199	39%	84	17%	42%
Engineering	3,171	1,510	48%	752	24%	50%
Ivan Allen	308	154	50%	84	27%	55% 55%
Management	509	171	34%	89	17%	52%
Sciences	455	171	39%	125	27%	70%
Total	5,306	2,403	45%	1,243	23%	52%
		Eth	nic Origin, Fall Semes	ster 2000		
- Asian	2,890	870	30%	392	14%	45%
Asian Black	354	147	42%	82	23%	56%
Hispanic	205	114	56%	57	28%	50%
•	205 8	11 4 5	56% 63%	1	13%	30% 20%
Native American	8 1,799		69%	696	39%	56%
White Multiracial	1,799 50	1,234 33	66%	15	39% 30%	36% 45%
-			Gender, Fall Semester	2000		
Male	3,939	1,762	45%	919	23%	52%
Female	1,367	641	47%	324	24%	51%
	demic and Enrolln					





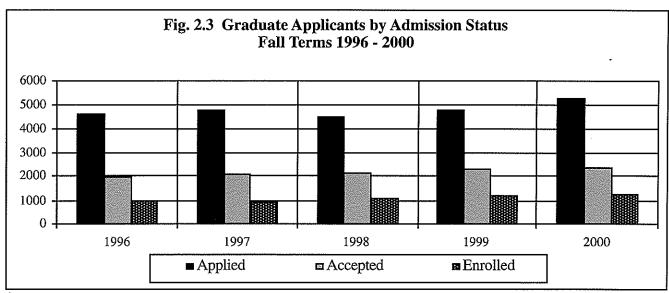


Table 2.6 Sources of Ten or More Entering Freshmen, Fall Semester 2000

Brookwood	High School	Location	Number of Students
Chattahoochee Alpharetta, GA 44 Roswell Roswell, GA 41 Parkview Lilburn, GA 31 Deluth Duluth, GA 30 Alan C. Pope Marietta, GA 27 Lassiter Marietta, GA 24 George Walton Comprehensive Marietta, GA 23 Lakeside Evans, GA 23 Norcross Nocross, GA 23 Harrison Kennesaw, GA 22 Milton Alpharetta, GA 22 Collins Hill Suwanee, GA 21 Fayette County Fayetteville, GA 21 Pachtree City, GA 19 McIntosh Peachtree City, GA 19 McIntosh Peachtree City, GA 19 McIntosh Peachtree City, GA 19 Centennial Roswell, GA 17 Lakeside Atlanta, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 16	Brookwood	Snellville, GA	44
Parkview Lilburn, GA 31 Duluth Duluth, GA 30 Alan C. Pope Marietta, GA 27 Lassiter Marietta, GA 24 George Walton Comprehensive Marietta, GA 23 Lakeside Evans, GA 23 Norcross Norcross, GA 23 Harrison Kennesaw, GA 22 Milton Alpharetta, GA 22 Collins Hill Suwanee, GA 21 Fayette County Fayetteville, GA 21 Dunwoody Dunwoody, GA 19 McIntosh Peachtree City, GA 19 Centennial Roswell, GA 17 Lakeside Atlanta, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 16 Woodstock Woodstock, GA 16 </td <td>Chattahoochee</td> <td></td> <td>44</td>	Chattahoochee		44
Parkview Lilburn, GA 31 Duluth Duluth, GA 30 Alan C. Pope Marietta, GA 27 Lassiter Marietta, GA 24 George Walton Comprehensive Marietta, GA 23 Lakeside Evans, GA 23 Norcross Norcross, GA 23 Harrison Kennesaw, GA 22 Milton Alpharetta, GA 22 Collins Hill Suwanee, GA 21 Fayette County Fayetteville, GA 21 Dunwoody Dunwoody, GA 19 McIntosh Peachtree City, GA 19 McIntosh Marietta, GA 17 Lakeside Atlanta, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 1	Roswell	•	41
Alan C. Pope Marietta, GA 27 Lassiter Marietta, GA 24 George Walton Comprehensive Marietta, GA 23 Lakeside Evans, GA 23 Norcross Norcross, GA 23 Harrison Kennesaw, GA 22 Milton Alpharetta, GA 22 Collins Hill Suwanee, GA 21 Fayettee County Fayetteville, GA 21 Dunwoody Dunwoody, GA 19 McIntosh Peachtree City, GA 19 McIntosh Peachtree City, GA 19 Centennial Roswell, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 16 Woodstock Woodstock, GA 16 Woodstock Woodstock, GA 16 Shiloh Lithonia, GA 15 The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA	Parkview	Lilburn, GA	31
Lassiter Marietta, GA 24 George Walton Comprehensive Marietta, GA 23 Lakeside Evans, GA 23 Norcross Norcross, GA 23 Harrison Kennesaw, GA 22 Milton Alpharetta, GA 22 Milton Suwanee, GA 21 Fayette County Fayetteville, GA 21 Dunwoody Dunwoody, GA 19 McIntosh Peachtree City, GA 19 Centennial Roswell, GA 17 Lakeside Atlanta, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 16 Woodstock Woodstock, GA 16 Shiloh Lithonia, GA 15 The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 13 Evans GA 13	Duluth	Duluth, GA	30
George Walton Comprehensive	Alan C. Pope	Marietta, GA	27
Lakeside Evans, GA 23 Norcross Norcross, GA 23 Harrison Kennesaw, GA 22 Milton Alpharetta, GA 22 Collins Hill Suwanee, GA 21 Fayette County Fayetteville, GA 21 Dunwoody Dunwoody, GA 19 McIntosh Peachtree City, GA 19 Centennial Roswell, GA 17 Lakeside Atlanta, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 16 Woodstock Woodstock, GA 16 Shiloh Lithonia, GA 15 The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 14 Campbell Smyrna, GA 13 Columbus Columbus, GA 13 Evans Evans, GA 13 <tr< td=""><td>Lassiter</td><td>Marietta, GA</td><td>24</td></tr<>	Lassiter	Marietta, GA	24
Norcross Norcross, GA 23 Harrison Kennesaw, GA 22 Milton Alpharetta, GA 22 Collins Hill Suwanee, GA 21 Fayette County Fayetteville, GA 21 Dunwoody Dunwoody, GA 19 McIntosh Peachtree City, GA 19 Centennial Roswell, GA 17 Lakeside Atlanta, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 16 Woodstock Woodstock, GA 16 Shiloh Lithonia, GA 15 The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 14 Campbell Smyrna, GA 13 Evans Evans, GA 13 Evans Evans, GA 13 Evans Atlanta, GA 12	George Walton Comprehensive	Marietta, GA	23
Harrison Kennesw, GA 22	Lakeside	Evans, GA	23
Milton Alpharetta, GA 22 Collins Hill Suwanee, GA 21 Fayette County Fayetteville, GA 21 Dunwoody Dunwoody, GA 19 McIntosh Peachtree City, GA 19 Centennial Roswell, GA 17 Lakeside Atlanta, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 16 Woodstock Woodstock, GA 16 Shiloh Lithonia, GA 15 The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 14 Campbell Smyrna, GA 13 Evans Evans, GA 13 Evans Evans, GA 13 Sequoyah Canton, GA 13 The Westminster Schools Atlanta, GA 12 Saint Pius X Atlanta, GA 12 <	Norcross	Norcross, GA	23
Collins Hill Suwanee, GA 21 Fayette County Fayetteville, GA 21 Dunwoody Dunwoody, GA 19 McIntosh Peachtree City, GA 19 Centennial Roswell, GA 17 Lakeside Atlanta, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 16 Woodstock Woodstock, GA 16 Shiloh Lithonia, GA 15 The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 14 Campbell Smyrna, GA 13 Columbus Columbus, GA 13 Evans Evans, GA 13 Sequoyah Canton, GA 13 The Westminster Schools Atlanta, GA 12 Saint Pius X Atlanta, GA 12 Saint Pius X Atlanta, GA 11 </td <td>Harrison</td> <td>Kennesaw, GA</td> <td>22</td>	Harrison	Kennesaw, GA	22
Fayette County Fayetteville, GA 21 Dunwoody Dunwoody, GA 19 McIntosh Peachtree City, GA 19 Centennial Roswell, GA 17 Lakeside Atlanta, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 16 Woodstock Woodstock, GA 16 Shiloh Lithonia, GA 15 The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 14 Campbell Smyrna, GA 13 Columbus Columbus, GA 13 Evans Evans, GA 13 Sequoyah Canton, GA 13 The Westminster Schools Atlanta, GA 12 Sain Pius X Atlanta, GA 12 Douglas County Douglasville, GA 11 Houston County Warner Robins, GA	Milton	Alpharetta, GA	22
Dunwoody Dunwoody, GA 19 McIntosh Peachtree City, GA 19 Centennial Roswell, GA 17 Lakeside Atlanta, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 16 Woodstock Woodstock, GA 16 Shiloh Lithonia, GA 15 The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 14 Campbell Smyrna, GA 13 Columbus Columbus, GA 13 Evans Evans, GA 13 Sequoyah Canton, GA 13 The Westminster Schools Atlanta, GA 12 Saint Pius X Atlanta, GA 12 Douglas County Douglasville, GA 11 Houston County Warner Robins, GA 11 Berkmar Lilburn, GA 1	Collins Hill	Suwanee, GA	21
McIntosh Peachtree City, GA 19 Centennial Roswell, GA 17 Lakeside Atlanta, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 16 Woodstock Woodstock, GA 16 Shiloh Lithonia, GA 15 The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 14 Campbell Smyrna, GA 13 Columbus Columbus, GA 13 Evans Evans, GA 13 Sequoyah Canton, GA 13 The Westminster Schools Atlanta, GA 13 Meadowcreek Norcross, GA 12 Saint Pius X Atlanta, GA 12 Douglas County Douglasville, GA 11 Houston County Warner Robins, GA 11 Berkmar Lilburn, GA <t< td=""><td>Fayette County</td><td>Fayetteville, GA</td><td>21</td></t<>	Fayette County	Fayetteville, GA	21
Centennial Roswell, GA 17 Lakeside Atlanta, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 16 Woodstock Woodstock, GA 16 Shiloh Lithonia, GA 15 The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 14 Campbell Smyrna, GA 13 Columbus Columbus, GA 13 Evans Evans, GA 13 Sequoyah Canton, GA 13 Needowcreek Norcross, GA 12 Saint Pius X Atlanta, GA 12 Douglas County Douglasville, GA 11 Houston County Warner Robins, GA 11 Berkmar Lilburn, GA 10	Dunwoody	Dunwoody, GA	19
Lakeside Atlanta, GA 17 Chamblee Chamblee, GA 16 Sprayberry Senior Marietta, GA 16 Woodstock Woodstock, GA 16 Shiloh Lithonia, GA 15 The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 14 Campbell Smyrna, GA 13 Columbus Columbus, GA 13 Evans Evans, GA 13 Sequoyah Canton, GA 13 Meadowcreek Norcross, GA 12 Saint Pius X Atlanta, GA 12 Douglas County Douglasville, GA 11 Houston County Warner Robins, GA 11 Berkmar Lilburn, GA 10	McIntosh	Peachtree City, GA	19
ChambleeChamblee, GA16Sprayberry SeniorMarietta, GA16WoodstockWoodstock, GA16ShilohLithonia, GA15The Marist SchoolAtlanta, GA14McEachernPowder Springs, GA14North CobbKennesaw, GA14Starr's MillFayetteville, GA14CampbellSmyrna, GA13ColumbusColumbus, GA13EvansEvans, GA13SequoyahCanton, GA13The Westminster SchoolsAtlanta, GA13MeadowcreekNorcross, GA12Saint Pius XAtlanta, GA12Douglas CountyDouglasville, GA11Houston CountyWarner Robins, GA11BerkmarLilburn, GA10	Centennial	Roswell, GA	17
Sprayberry SeniorMarietta, GA16WoodstockWoodstock, GA16ShilohLithonia, GA15The Marist SchoolAtlanta, GA14McEachernPowder Springs, GA14North CobbKennesaw, GA14Starr's MillFayetteville, GA14CampbellSmyrna, GA13ColumbusColumbus, GA13EvansEvans, GA13SequoyahCanton, GA13The Westminster SchoolsAtlanta, GA13MeadowcreekNorcross, GA12Saint Pius XAtlanta, GA12Douglas CountyDouglasville, GA11Houston CountyWarner Robins, GA11BerkmarLilburn, GA10	Lakeside	Atlanta, GA	17
Woodstock Woodstock, GA 16 Shiloh Lithonia, GA 15 The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 14 Campbell Smyrna, GA 13 Columbus Columbus, GA 13 Evans Evans, GA 13 Sequoyah Canton, GA 13 The Westminster Schools Atlanta, GA 13 Meadowcreek Norcross, GA 12 Saint Pius X Atlanta, GA 12 Douglas County Douglasville, GA 11 Houston County Warner Robins, GA 11 Berkmar Lilburn, GA 10	Chamblee	Chamblee, GA	16
Shiloh Lithonia, GA 15 The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 14 Campbell Smyrna, GA 13 Columbus Columbus, GA 13 Evans Evans, GA 13 Sequoyah Canton, GA 13 The Westminster Schools Atlanta, GA 13 Meadowcreek Norcross, GA 12 Saint Pius X Atlanta, GA 12 Douglas County Douglasville, GA 11 Houston County Warner Robins, GA 11 Berkmar Lilburn, GA 10	Sprayberry Senior	Marietta, GA	16
The Marist School Atlanta, GA 14 McEachern Powder Springs, GA 14 North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 14 Campbell Smyrna, GA 13 Columbus Columbus, GA 13 Evans Evans, GA 13 Sequoyah Canton, GA 13 The Westminster Schools Atlanta, GA 13 Meadowcreek Norcross, GA 12 Saint Pius X Atlanta, GA 12 Douglas County Douglasville, GA 11 Houston County Warner Robins, GA 11 Berkmar Lilburn, GA 10	Woodstock	Woodstock, GA	16
McEachernPowder Springs, GA14North CobbKennesaw, GA14Starr's MillFayetteville, GA14CampbellSmyrna, GA13ColumbusColumbus, GA13EvansEvans, GA13SequoyahCanton, GA13The Westminster SchoolsAtlanta, GA13MeadowcreekNorcross, GA12Saint Pius XAtlanta, GA12Douglas CountyDouglasville, GA11Houston CountyWarner Robins, GA11BerkmarLilburn, GA10	Shiloh	Lithonia, GA	15
North Cobb Kennesaw, GA 14 Starr's Mill Fayetteville, GA 14 Campbell Smyrna, GA 13 Columbus Columbus, GA 13 Evans Evans Evans, GA 13 Sequoyah Canton, GA 13 The Westminster Schools Atlanta, GA 13 Meadowcreek Norcross, GA 12 Saint Pius X Atlanta, GA 12 Douglas County Douglasville, GA 11 Houston County Warner Robins, GA 11 Berkmar Lilburn, GA 10	The Marist School	Atlanta, GA	14
Starr's MillFayetteville, GA14CampbellSmyrna, GA13ColumbusColumbus, GA13EvansEvans, GA13SequoyahCanton, GA13The Westminster SchoolsAtlanta, GA13MeadowcreekNorcross, GA12Saint Pius XAtlanta, GA12Douglas CountyDouglasville, GA11Houston CountyWarner Robins, GA11BerkmarLilburn, GA10	McEachern	Powder Springs, GA	14
Campbell Smyrna, GA 13 Columbus Columbus, GA 13 Evans Evans, GA 13 Sequoyah Canton, GA 13 The Westminster Schools Atlanta, GA 13 Meadowcreek Norcross, GA 12 Saint Pius X Atlanta, GA 12 Douglas County Douglasville, GA 11 Houston County Warner Robins, GA 11 Berkmar Lilburn, GA 10	North Cobb	Kennesaw, GA	14
ColumbusColumbus, GA13EvansEvans, GA13SequoyahCanton, GA13The Westminster SchoolsAtlanta, GA13MeadowcreekNorcross, GA12Saint Pius XAtlanta, GA12Douglas CountyDouglasville, GA11Houston CountyWarner Robins, GA11BerkmarLilburn, GA10	Starr's Mill	Fayetteville, GA	14
EvansEvans, GA13SequoyahCanton, GA13The Westminster SchoolsAtlanta, GA13MeadowcreekNorcross, GA12Saint Pius XAtlanta, GA12Douglas CountyDouglasville, GA11Houston CountyWarner Robins, GA11BerkmarLilburn, GA10	Campbell	Smyrna, GA	13
SequoyahCanton, GA13The Westminster SchoolsAtlanta, GA13MeadowcreekNorcross, GA12Saint Pius XAtlanta, GA12Douglas CountyDouglasville, GA11Houston CountyWarner Robins, GA11BerkmarLilburn, GA10	Columbus	Columbus, GA	13
The Westminster SchoolsAtlanta, GA13MeadowcreekNorcross, GA12Saint Pius XAtlanta, GA12Douglas CountyDouglasville, GA11Houston CountyWarner Robins, GA11BerkmarLilburn, GA10	Evans	Evans, GA	13
MeadowcreekNorcross, GA12Saint Pius XAtlanta, GA12Douglas CountyDouglasville, GA11Houston CountyWarner Robins, GA11BerkmarLilburn, GA10	Sequoyah	Canton, GA	13
Saint Pius XAtlanta, GA12Douglas CountyDouglasville, GA11Houston CountyWarner Robins, GA11BerkmarLilburn, GA10	The Westminster Schools	Atlanta, GA	13
Douglas CountyDouglasville, GA11Houston CountyWarner Robins, GA11BerkmarLilburn, GA10	Meadowcreek	Norcross, GA	12
Houston County Warner Robins, GA 11 Berkmar Lilburn, GA 10	Saint Pius X	•	
Berkmar Lilburn, GA 10	Douglas County	Douglasville, GA	
	Houston County	Warner Robins, GA	
Salem Conyers, GA 10	Berkmar		·
	Salem	Conyers, GA	10

Gr

Table 2.7 Student Financial Aid Awards, Fiscal Year 1999-2000

Award	Number of Awards	Amount of Awards

Conneis Took Assessed Aid		
Georgia Tech Awarded Aid		
Pell Grants	1,373	\$2,633,282
Supplemental Educational Opportunity Grants	313	381,250
Federal Work-Study Program	246	375,643
Perkins Loans	376	1,043,785
Stafford Loans - subsidized	2,888	11,418,072
Stafford Loans - unsubsidized	2,320	9,211,840
Parent Loans Undergraduate Students (PLUS)	897	5,695,117
Subtotal Federal Funds	8,413	\$30,758,989
Hope Scholarships	4,269	\$12,519,638
Subtotal State Funds	4,269	\$12,519,638
Georgia Tech National Merit	292	\$336,340
Georgia Tech National Achievement	23	30,767
Subtotal National Merit/Achievement	315	\$367,107
Institutional Scholarships	2,485	\$4,606,591
Georgia Tech Long Term Loans	103	212,468
Short Term Loans	527	758,404
Subtotal Institutional Scholarships/Loans	3,115	\$5,577,463
Total Georgia Tech Awarded Aid	16,112	\$49,223,197
Outside Awards		
Miscellaneous Scholarships/Grants	1,042	\$2,284,317
Georgia Governor's Scholarships	718	1,072,877
ROTC Scholarships	355	1,285,621
Robert C. Byrd Scholarships	197	266,625
Miscellaneous Loans	293	1,814,692
Total Outside Aid	2,605	\$6,724,132
Total Awards	18,717	\$55,947,329

President's Scholarship Program

The President's Scholarship Program is Georgia Tech's premier merit-based scholarship. Since its inception in 1981, the program has maintained as its objective, the selection and enrollment of students who have demonstrated excellence in academic and leadership performance and have a strong potential to become leaders on campus and in the community. The scholarship offers two levels of awards—the President's level and the Institute level. For the 2000 competition (for students who entered Georgia Tech as freshmen in summer or fall of 2000), the four-year award amounts for the two levels are: Georgia resident: \$24,000 and \$12,000; non-Georgia resident: \$44,000 and \$24,000.

Two significant changes were made in the selection process beginning with the 1997-98 academic year competition: there is no longer a separate application for the President's Scholarship, nor is there a minimum required SAT or ACT score to qualify for the competition. To apply for the President's Scholarship, a student must submit the Georgia Tech application for admission by October 31, 2000. The most qualified applicants in terms of high school grades, standardized test scores, writing ability, and demonstrated leadership and involvement in activities will be selected as scholarship semifinalists. Each semifinalist will be sent a supplemental application in December and will be interviewed by a Regional Committee in January. Approximately 140 of the top-ranked candidates in the competition will be invited as finalists to attend the President's Scholarship Weekend on campus in the spring.

Table 2.8 President's Scholarship Program Summary, 1991-1992 through 2000-2001

			Ge	Georgia		Out-of-State	
Entering Year	Mean HSA*	Mean SAT**	Male	Female	Male	Female	Total
1991-92	3.9	1,418	31	14	11	4	60
1992-93	3.9	1,435	19	9	13	7	48
1993-94	3.9	1,440	27	4	13	4	48
1994-95	3.9	1,437	21	12	19	8	60
1995-96	3.9	1,431	33	10	15	10	68
1996-97	3.9	1,413	38	18	11	6	73
1997-98	3.9	1,484	24	11	2 1	9	65
1998-99	4.0	1,419	18	29	26	13	86
1999-00	3.9	1,412	16	19	26	20	81
2000-01	4.0	1,456	13	18	25	20	76

ACT: American College Testing

* HSA: High School Average

**SAT: Scholastic Assessment Test

HOPE Scholarship Program

HOPE -- Helping Outstanding Pupils Educationally -- is Georgia's unique program, created by Governor Zell Miller, that rewards students' hard work with financial assistance in degree, diploma, or certificate programs at any eligible Georgia public or private college, university, or public technical institute. Additionally, other HOPE assistance is available for students who received a GED after July 1, 1993. HOPE is funded by Georgia's Lottery for Education.

Table 2.9 HOPE Scholarship Program Summary, 1993-1994 through 2000-2001

Year	Number	Amount
1993-1994	593	\$855,748
1994-1995	2,078	\$4,181,037
1995-1996	3,151	\$7,097,070
1996-1997	3,490	\$8,369,368
1997-1998	3,835	\$9,551,109
1998-1999	4,242	\$11,160,897
1999-2000	3,945	\$12,874,658
2000-2001*	4,162	\$14,277,945

*This figure reflects current awards, not expenditures

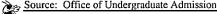
Source: Special Programs Office, Enrollment Services

Table 2.10 National Merit and Achievement Scholars

	All Institutions			Public Institution	ons		
		# of			Freshman	# of	% o
Rank	Institution	Scholars	Rank	Institution	Enrollment	Scholars	Clas
	Natio	onal Merit Scho	olars, 1999	-2000 Academic Year			
1.	Harvard University	382	1.	University of California - Berkele	y 3,523	245	6.959
2.	University of Texas - Austin*	245	2.	University of Florida	3,717	166	4.479
	University of California - Berkeley*	245	3.	Georgia Institute of Technology	2,307	103	4.469
4.	Stanford University	209	4.	University of Oklahoma	3,209	132	4.119
5.	Yale University	191	5.	UNC-Chapel Hill	3,390	137	4.049
6.	University of Florida*	166	6.	University of Texas - Austin	6,427	245	3.819
7.	Rice University	162	7.	University of Kansas	3,790	116	3.069
8.	University of Chicago	151	8.	Iowa State University	4,032	113	2.809
9.	Massachusetts Institute of Technology	148	9.	Texas A & M University	6,655	142	2.139
	University of Southern California	148	10.	Arizona State University	5,628	119	2.119
11.	Texas A & M University*	142	11.	Ohio State University	6,056	110	1.829
12.	Washington University	141					
13.	UNC-Chapel Hill*	137					
14.	University of Oklahoma*	132					
15.	New York University	130					
16.	Arizona State University*	119					
17.	University of Kansas*	116					
18.	Brigham Young University	115					
19.	Iowa State University*	113					
20.	Ohio State University*	110					
21.	Princeton University	106					
22.	Georgia Institute of Technology*	103					

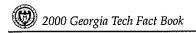
	rational	Achievemen	Complais	s, 1999-2000 Academic Year			
1.	Harvard University	62	1.	Florida A & M University	2,228	62	2.789
	Florida A & M University*	62	2.	University of Florida	3,717	28	0.759
3.	Howard University	46	3.	University of Alabama	2,692	16	0.599
4.	Stanford University	35	4.	Georgia Institute of Technology	2,307	12	0.52%
5.	Yale University	29	5.	UNC-Chapel Hill	3,390	14	0.41%
6.	University of Florida*	28		University of Oklahoma	3,209	13	0.41%
7.	Massachusetts Institute of Technology	25	7.	Iowa State University	4,032	12	0.30%
8.	Washington University	23	8.	Florida State University	5,127	15	0.29%
9.	University of Southern California	22					
10.	New York University	19					
11.	Duke University	17					
12.	Princeton University	16					
	University of Alabama*	16					
	University of Pennsylvania	16					
15.	Florida State University*	15					
16.	UNC-Chapel Hill*	14					
17.	University of Oklahoma*	13					
	Emory University	13					
١9.	Iowa State University*	12					
	Morehouse College	12					
	Georgia Institute of Technology*	12					

^{*} Public Institution



STUDENT PROFILES Page 47





Graduate Financial Assistance

Regents' Opportunity Scholarships

Georgia Tech has participated in the Regents' Opportunity Scholarship Program since 1978. Since then, 136 African-Americans, 6 Hispanics, 1 Native American, and 88 non-minority persons have been supported on Regents' Opportunity Scholarships. Twenty-two of these students have completed the Ph.D. degree, and 124 have received Master's degrees. Fourteen Regents' Scholars were enrolled in 1999-2000.

President's Fellowship Program

President's Fellowships were established in 1973 to enhance the scope and quality of Georgia Tech's Ph.D. programs. Through support of the Georgia Tech Foundation, President's Fellowships are offered annually to a select number of highly qualified U.S nationals who intend to pursue doctoral degrees. President's Fellowships provide \$5,500 stipends, which supplement other support offered by the academic units. Since the inception of the President's Fellowship Program in Fall Quarter 1973, 1,175 awards have been made. As of Spring Semester 2000, 97 of the 100 new fellows were enrolled in the program.

Domenica Rea D'Onofrio Graduate Fellowships

Approximately \$13,000 per year may be awarded in this fellowship program to native born citizens of Italy. Three Italian students were supported on this fellowship in 1999-2000.

Tuition Waivers

Outstanding students who are not residents of Georgia may receive out-of-state tuition waivers. Approximately 150 of these are awarded annually.

Table 2.11 President's Fellowship Survey, as of Fiscal Year 2000

Fiscal Year	Number of New Fellows	Number Enrolled as of Spring 2000	Number Awarded Terminal M.S.	Number Awarded Ph.D.	Number Awarded Ph.D./M.S.
1973-89	335	2	146	149	79
1989-90	67	4	29	30	17
1990-91	90	5	35	47	26
1991-92	81	2	30	44	27
1992-93	74	11	21	44	31
1993-94	73	17	30	26	19
1994-95	72	34	28	16	8
1995-96	70	46	19	5	4
1996-97	78	55	26	2	2
1997-98	65	64	14	3	2
1998-99	70	69	4	0	0
1999-00	100	97	0	0	0

Source: Director, Graduate Co-op and Fellowship Programs

Page 48

STUDENT PROFILES



Table 2.12 Students Enrolled by Country of Residence, Fall Semester 2000

Country	Undergraduate	Graduate	Total	Country	Undergraduate	Graduate	Total
Albania	1	1	2	Kazakhstan	0	1	1
Algeria	1	0	1	Kenya	6	1	7
Anguilla	1	0	1	Kiribati	1	0	1
Antigua and Barbuda	1	1	2	Korea (North)	2	0	2
Argentina	3	11	14	Korea (South)	30	271	301
Armenia	0	2	2	Kuwait	1	1	2
Australia	0	3	3	Kyrgyzstan	0	3	3
Austria	0	3	3	Lebanon	1	8	9
Azerbaijan	1	1	2	Liberia	0	I	1
Bahamas (The)	5	0	5	Lithuania	0	1	1
Bahrain	2	0	2	Macedonia	0	1	1
Bangladesh	9	15	24	Malaysia	11	6	17
Barbados	1	1	2	Mauritius	0	2	2
Belgium	4	2	6	Mexico	2	25	27
Belize	0	2	2	Mongolia	1	0	1
Benin	0	3	3	Morocco	2	0	2
Bermuda	1	1	2	Netherlands	0	4	4
Bolivia	2	0	2	New Zealand	0	2	2
Brazil	8	13	21	Nicaragua	2	0	2
British Virgin Islands	1	0	1	Nigeria	12	7	19
Bulgaria	1	4	5	Norway	0	2	2
Burma (Myanmar)	1	0	1	Pakistan	31	18	49
Cameroon	0	1	1	Panama	9	8	17
Canada	4	14	18	Paraguay	1	0	1
Chile	1	2	3	Peru	1	6	7
China	12	327	339	Philippines	0	2	2
Colombia	4	17	21	Poland	0	1	1
Costa Rica	3	2	5	Romania	1	9	10
Cyprus	2	2	4	Russia	1	19	20
Denmark	0	2	2	Saint Lucia	1	0	1
Dominica	0	1	1	Saudi Arabia	1	9	10
Dominican Republic	0	2	2	Senegal	2	1	3
Ecuador	4	3	7	Seychelles	1	0	1
Egypt	0	8	8	Singapore	11	6	17
El Salvador	1	1	2	Slovenia	0	2	2
Eritrea	0	2	2	South Africa	4	2	6
Estonia	0	1	1	Spain	2	3	5
Ethiopia	1 2	1 1	2 3	Sri Lanka	1	0	1
Finland	7	107	3 114	Suriname	1	0	Ţ
France	ó			Sweden	4	2	6
Gambia (The)	0	1	1	Switzerland	2	2	4
Georgia	6	1 12	1 18	Syria Taiwan	1	0	1
Germany Germany, Federal Rep		31	35	Tanwan Tanzania	8	55	63
Ghana	5	2	33 7	Tanzama Thailand	1 4	1 51	2
Greece	4	8	12	Togo	1		55
Guatemala	1	3	4	Trinidad and Tobago	6	1 6	2
Guinea	1	0	1	Tunisia	0	2	12 2
Haiti	2	1	3	Turkey	4	81	85
Honduras	0	2	2	Uganda	0	1	1
Hong Kong	7	5	12	Ukraine	0	3	3
Hungary	ó	1	1	USSR	1	2	3
Iceland	Ĭ	2	3	United Arab Emirates	8	0	8
India	129	238	367	United Kingdom/Gr I		11	15
Indonesia	13	20	33	Uruguay	1	1	2
Iran	2	13	35 15	Venezuela	5	16	21
Iraq	1	0	13	Vietnam		0	8
Israel	3	4	7	Yugoslavia	0	10	8 10
Italy	1	10	11	Zaire	1	0	10
Jamaica	6	3	9	Zanc	ı	U	1
Japan	5	22	27	Total	475	1,608	2,083
Jordan	2	5	7	J. U 1144A	7/5	2,000	2,000
and	-	-	,				



Table 2.13 Students Enrolled by State of Residence, Fall Semester 2000

		Ondergraduate	ergraduate Graduate							
State	Male	Female	Total	Male	Female	Total	Total			
Alaska	3	0	3	2	0	2	5			
Alabama	149	46	195	46	16	62	257			
Arizona	7	3	10	7	5	12	22			
Arkansas	16	6	22	13	4	17	39			
California	45	33	78	59	20	79	157			
Colorado	13	9	22	8	4	12	34			
Connecticut	42	6	48	7	4	11	59			
Delaware	7	2	9	3	1	4	13			
District of Columbia	3	1	4	6	3	9	13			
	499	137	636	142	43	185	821			
Florida				688						
Georgia	4,804	2,231	7,035	l	312	1,000	8,035			
Hawaii	3	3	6	1	0	1	7			
Idaho	1	3	4	2	0	2	6			
Illinois	40	16	56	23	15	38	94			
Índiana	8	5	13	14	6	20	33			
lowa	3	3	6	6	2	8	14			
Kansas	14	3	17	4	3	7	24			
Kentucky	36	12	48	6	5	11	59			
Louisiana	53	10	63	24	12	36	99			
Maine	4	0	4	4	0	4	8			
Maryland	81	31	112	33	18	51	163			
Massachusetts	69	10	79	23	13	36	115			
Michigan	24	13	37	24	21	45	82			
Minnesota	10	2	12	10	2	12	24			
Mississippi	29	8	37	12	5	17	54			
Missouri	23	6	29	11	5	16	45			
Montana	3	0	3	3	0	3	6			
Nebraska	8	1	9	2	2	4	13			
Nevada	4	2	6	1	0	Í	7			
New Hampshire	12	5	17	l î	2	3	20			
New Jersey	98	27	125	27	15	42	167			
New Mexico	3	0	3	8	1	9	12			
New York	118	33	151	66	21	87	238			
North Carolina	130	30	160	49	19	68	228			
North Dakota	0	0	0	0	1	1	1			
Ohio	63	12	75	36	11	47	122			
-			12		7	13	25			
Oklahoma	7	5		6						
Oregon	5	3	8	5	3	8	16			
Pennsylvania	80	24	104	39	13	52	156			
Rhode Island	11	2	13	6	1	7	20			
South Carolina	137	40	177	46	9	55	232			
South Dakota	3	0	3	2	I	3	6			
Tennessee	191	35	226	58	19	77	303			
Гехаs	159	57	216	90	27	117	333			
Utah	4	0	4	5	1	6	10			
Vermont	3	3	6	2	1	3	9			
Virginia	141	43	184	58	28	86	270			
Washington	15	8	23	11	3	14	37			
West Virginia	9	1	10	4	3	7	17			
Wisconsin	7	6	13	12	3	15	28			
Wyoming	1	0	1	0	2	2	3			
Other U. S. Territorie	s and Posses	sions								
Guam	2	0	2	1	0	1	3			
Puerto Rico	26	7	33	12	4	16	49			
Virgin Islands	4	1	5	0	0	0	5			
Virgin Islands Unknown*	62	34	96	3	4	7	103			
JUMIOWII	02	J*f	20	,	7	,	103			
							1			

^{*} Unknown = U. S. students who gave no state designation.

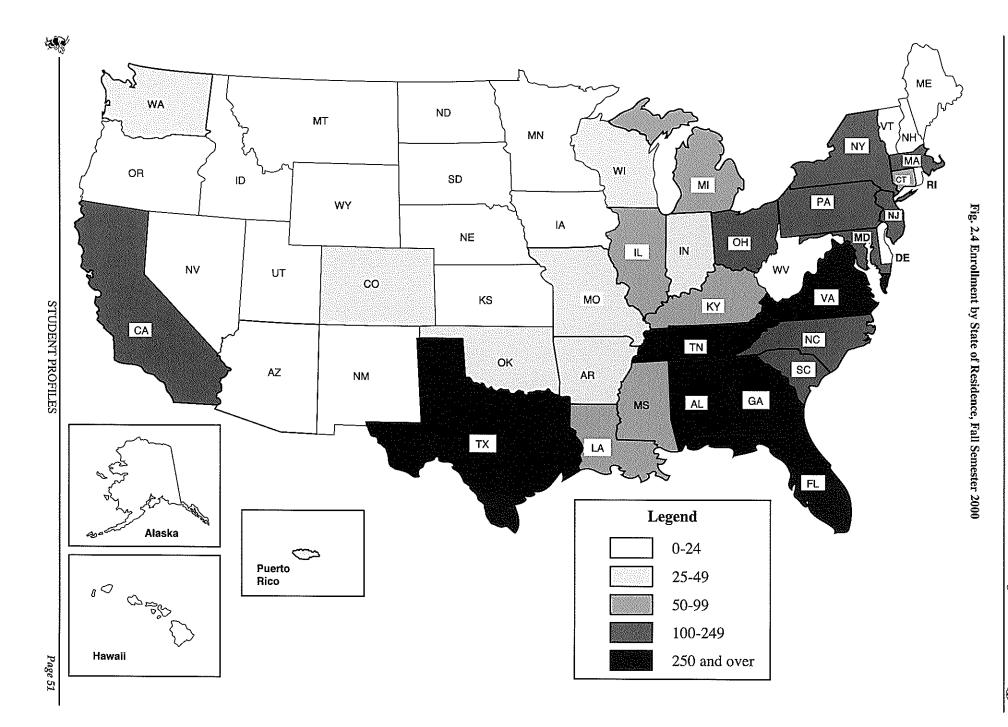


Table 2.14 Students Enrolled by Georgia County of Residence, Fall Semester 2000

County	Undergrad.	Gradua	ite Total	County	Undergrad.	Gradua	ate Tota	I County	Undergrad.	Graduate	Total
Appling	3	0	3	Fannin	4	0	4	Oglethorpe	2	0	2
Atkinson	1	0	1	Fayette	309	17	326	Paulding	27	4	31
Bacon	1	0	1	Floyd	55	6	61	Peach	8	2	10
Baker	0	0	0	Forsyth	71	5	76	Pickens	11	0	11
Baldwin	14	2	16	Franklin	6	0	6	Pierce	0	0	0
Banks	5	0	5	Fulton	903	279	1,182	Pike	5	1	6
Barrow	12	2	14	Gilmer	4	2	6	Polk	8	1	9
Bartow	42	7	49	Glascock	0	0	0	Pulaski	1	0	1
Ben Hill	7	0	7	Glynn	32	3	35	Putnam	6	0	6
Berrien	3	0	3	Gordon	20	3	23	Quitman	2	2	4
Bibb	94	11	105	Grady	8	1	9	Rabun	5	1	6
Bleckley	3	0	3	Greene	4	0	4	Randolph	2	0	2
Brantley	2	0	2	Gwinnett	1,068	106	1,174	Richmond	130	12	142
Brooks	2	0	2	Habersham	18	1	19	Rockdale	83	9	92
Bryan	17	0	17	Hall	95	6	101	Schley	1	0	1
Bulloch	25	1	26	Hancock	0	0	0	Screven	10	1	11
Burke	9	0	9	Haralson	4	1	5	Seminole	3	0	3
Butts	5	2	7	Harris	9	1	10	Spalding	33	1	34
Calhoun	3	1	4	Hart	8	0	8	Stephens	5	1	6
Camden	13	2	15	Heard	1	0	1	Stewart	1	0	1
Candler	1	0	1	Henry	107	7	114	Sumter	8	0	8
Carroll	38	4	42	Houston	90	8	98	Talbot	0	0	0
Catoosa	35	1	36	Irwin	4	0	4	Taliaferro	0	0	0
Charlton	0	2	2	Jackson	10	0	10	Tattnall	2	0	2
Chatham	159	21	180	Jasper	5	0	5	Taylor	0	0	0
Chattahooche		0	2	Jeff Davis	4	0	4	Telfair	0	0	0
Chattooga	10	1	11	Jefferson	9	0	9	Terrell	6	0	6
Cherokee	114	5	119	Jenkins Johnson	6 1	0 0	6	Thomas Tift	25	3	28
Clarke	48	11	59	Jones	9	0	1 9	Toombs	11 13	1	12
Clay	100	0	1	Lamar	5	2	7	Towns		1	14
Clayton	188	17	205 4	Lanier	0	0	0	Treutlen	6 1	0	6
Clinch	4	0	1,190	Laurens	15	1	16		29	0 2	1
Cobb Coffee	1,043	147		Lee	27	0	27	Troup Turner	3	0	31
	11 13	I 1	12 14	Liberty	21	0	21	Twiggs	4	0	3 4
Colquitt Columbia	205	10	215	Lincoln	2	0	2	Union	5	0	5
Cook	203 5	0	5	Long	1	0	1	Upson	21	0	21
Coweta	52	5	57	Lowndes	49	2	51	Walker	13	2	15
Crawford	32 4	0		Lumpkin	9	1	10	Walton	29	0	29
Crisp	8	3	11	Macon	8	0	8	Ware	15	0	15
Dade	3	0	3	Madison	4	0	4	Warren	0	0	0
Dawson	1	1	2	Marion	3	0	3	Washington	11	2	13
Decatur	5	7	12	McDuffie	20	0	20	Wayne	7	0	7
Dekalb	656	141	797	McIntosh	1	0	1	Webster	ó	0	ó
Dodge	3	1		Meriwether	7	1	8	Wheeler	1	0	1
Douge	7	1		Miller	1	Ô	1	White	9	0	9
Dougherty	45	2	47	Mitchell	2	0	2	Whitfield	38	4	42
Douglas	86	5	91	Monroe	16	1	17	Wilcox	0	0	0
Early	6	0	1	Montgomery	2	1	3	Wilkes	2	0	2
Echols	0	0	E .	Morgan	20	0	20	Wilkinson	2	0	2
Effingham	27	1		Murray	9	1	10	Worth	4	0	4
Ellbert	27	0		Muscogee	93	13	106	Unknown*	144	57	201
Emanuel		1		Newton	23	15	24	CHKHOWII.	144	31	201
Evans	8 2	4	6	Oconee	28	2	30	Total	7,035	1,000 8	,035
PAGUE	L	4	o]	Conco	20	4	30	10tai	1,033	1,000 8	,033

^{*} Unknown = In-state students who gave no county designation.

-G_T

Fig. 2.5 Enrollment by Georgia County of Residence, Fall Semester 2000



Table 2.15 Class Enrollment by Gender and Ethnicity, Fall Semester 2000

							Na	tive				
	Α	sian	B	ack	His	panic	Ame	rican	V	Vhite	Multi	iracia
Class	M	F	M	F	M	F	M	F	M	F	M	F
				Unde	rgraduat	<u> </u>						
JEPHS**	2	2	0	1	0	0	0	0	6	1	0	0
Freshman	348	131	138	80	67	15	3	4	1,550	612	21	11
Sophomore	298	113	116	84	62	23	0	1	1,351	476	30	13
Junior	266	98	142	90	58	17	2	1	1,147	456	26	12
Senior	293	120	187	103	63	23	3	3	1,384	518	30	19
Special Undergraduate	10	8	9	9	4	1	0	0	52	31	0	1
Total Undergraduate	1,217	472	592	367	254	79	8	9	5,490	2,094	107	56
				Gr	aduate							
Master's	338	126	75	82	81	27	I	I	916	288	12	7
Ph.D.	668	159	82	47	63	19	2	2	702	260	12	2
Special Graduate	8	3	2	0	4	1	0	0	55	13	0	1
Total Graduate	1,014	288	159	129	148	47	3	3	1,673	561	24	10
				In	stitute							
Total	2,231	760	751	496	402	126	11	12	7,163	2,655	131	66

^{**} JEPHS=Joint Enrollment Program for High School Students

Table 2.16 Class Enrollment by Gender and Year, Fall Terms 1998-2000

	M	F	Total	M	F	Total	M	F	Total
Class		1998			1999			2000	
			Un	dergraduate					
JEPHS**	10	5	15	10	3	13	8	4	12
Freshman	2,148	833	2,981	2,122	843	2,965	2,127	853	2,980
Sophomore	1,619	638	2,257	1,645	687	2,332	1,857	710	2,567
Junior	1,472	641	2,113	1,531	659	2,190	1,641	674	2,315
Senior	2,026	794	2,820	1,907	763	2,670	1,960	786	2,746
Special Undergraduate	82	36	118	52	35	87	75	50	125
Total Undergraduate	7,357	2,947	10,304	7,267	2,990	10,257	7,668	3,077	10,745
				Graduate_					
Master's	1,374	477	1,851	1,399	475	1,874	1,423	531	1,954
Ph.D.	1,323	404	1,727	1,419	465	1,884	1,529	489	2,018
Special Graduate	55	22	77	47	13	60	69	18	87
Total Graduate	2,752	903	3,655	2,865	953	3,818	3,021	1,038	4,059
			_	Institute					
Total	10,109	3,850	13,959	10,132	3,943	14,075	10,689	4,115	14,804

^{**} JEPHS=Joint Enrollment Program for High School Students

Table 2.17 Undergraduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2000

Table 2.17 Undergraduat	e Em c	mment	by Col	iege, E	unincity,	anu o	Nat		illester 2	,000	M	ılti-			
	As	sian	В	lack	Hisn	anic	Ame		7	Vhite		cial	Т	otal	
School	M	F	M	F	M	F	M	F	M	F	M	F	M	F	Total
A 1 %	20	1.5	7	10	7		0	Λ	107	05	2	2	162	120	202
Architecture	20	15	7	10	7	6	0	0	127	95	2	3	163 93	129 24	292
Building Construction	4	17	5	3	2	0	0	0	82	18	0	2			117
Industrial Design	6	17	3	4	2	4	0	1	64	70	1	0	76		172
Undeclared Architecture	0	0	0	0	0	0	0	0	1	3	0	0	1	3	4
Total Architecture	30	33	15	17	11	10	0	1	274	186	3	5	333	252	585
Computer Science	280	68	52	19	24	0	4	0	887	93	18	3	1,265	183	1,448
Total Computing	280	68	52	19	24	0	4	0	887	93	18	3	1,265	183	1,448
Aerospace	47	9	21	8	14	2	2	0	272	60	7	3	363	82	445
Chemical	69	42	27	29	12	5	0	0	259	143	2	3	369	222	591
Civil	9	9	19	18	13	6	ő	0	260	101	2	4	303	138	441
Computer Engineering	235	22	83	35	22	2	1	1	472	30	11	3	824	93	917
Electrical	195	29	113	43	27	4	1	0	475	46	13	4	824		950
	193	0	0	0	0	0	0	0	10	5	0	0	10		15
GTREP Civil Engineering			1	0	0	0	0	0	7	1	0	0	8	1	9
GTREP Computer Engineerin	_	0	47			_	_	_		279			624	_	
Industrial	67	87		54	42	15	0	0	461		7	3		438	1,062
Materials Science and Eng.	0	0	0	1	1	0	0	0	31	9	0	0	32		42
Mechanical	116	23	78	34	41	10	0	2	758	142	20	3	1,013	214	1,227
Nuclear and Radiological Eng		0	0	0	0	0	0	0	26	6	1	0	29	6	35
Polymer and Textile Chem.	0	1	1	1	0	0	0	0	9	8	0	0	10	-	20
Textile Engineering	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1
Textiles Enterprise Manageme		1	0	0	0	0	0	0	10	4	0	0	10		15
Textile and Fiber Engineering		2	4	8	0	1	0	0	30	24	0	2	41	37	78
Undeclared Engineering	19	10	5	6	6	0	0	2	140	60	4	1	174	79	253
Total Engineering	766	235	399	238	178	45	4	5	3,220	918	67	26	4,634	1,467	6,101
Economics	2	2	3	1	1	1	0	0	25	11	2	0	33	15	48
History, Technology, and Soc		0	2	4	2	ō	0	0	30	24	0	0	36	28	64
International Affairs	9	9	2	7	3	1	0	0	84	105	2	5	100	127	227
Intl. Affairs and Modern Lang	z. 0	0	1	0	0	0	0	0	5	13	0	1	6	14	20
Public Policy	2	Õ	Ō	3	0	Ö	0	0	18	14	0	1	20	18	38
Science, Tech. & Culture	2	3	3	3	1	Ö	0	0	40	36	0	0	46	42	88
Undeclared Ivan Allen	0	1	1	2	1	Ŏ	Õ	0	9	22	Õ	0	11	25	36
Total Ivan Allen	17	15	12	20	8	2	0	0	211	225	4	7	252	269	521
												_			
Management	53	51	86	30	16	10	0	0	534	306	10	9	699		1,105
Management Science	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
Total Management	53	51	86	30	16	10	0	0	534	307	10	9	699	407	1,106
Applied Physics	0	0	0	0	0	0	0	0	3	1	0	0	3	1	4
Biology	26	32	13	15	5	9	0	2	89	165	1	3	134	226	360
Chemistry	12	13	2	7	1	1	0	1	44	64	1	1	60	87	147
Discrete Mathematics	1	0	0	0	0	1	0	0	3	2	0	0	4	3	7
Earth and Atmospheric Sci.	0	2	0	1	1	0	0	0	14	18	0	0	15	21	36
Mathematics	4	2	2	3	1	0	0	0	44	22	1	0	52	27	79
Physics	8	2	1	2	4	0	0	0	65	14	1	1	79	19	98
Psychology	4	3	Ô	3	1	0	Ö	0	17	22	1	0	23	28	51
Undeclared Sciences	4	6	1	2	Ô	0	ő	ő	27	25	ô	ő	32	33	65
Total Sciences	59	60	19	33	13	11	Õ	3	306	333	5	5	402	445	847
N. Caller D. L. 1	10	10		10	4		0	0	5 0	20	0	1	02	F 4	107
No College Declared Total No College Declared	12 1 2	10 10	9 9	10 10	4 4	1 1	0 0	0 0	58 58	32 32	0 0	1 1	83 83	54 54	137 137
Total No College Declared	12	10	7	W	4	1	U	v	50	26	U	1	03	34	13/
Total Institute	1,217	472	592	367	254	79	8	9	5,490	2,094	107	56	7,668	3,077	10,745
Alexander Control of the Control of															

STUDENT PROFILES Page 55

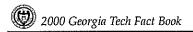


Table 2.18 Graduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2000

School M F M F M F M F M F M F M F M F M F M F M F M F M F M F M F M F M F M F Total christicuture 31 16 8 6 5 4 0 0 0 76 42 0 1 120 60 181 130 130 132 130 13		۸	sian	D	lack	u;c	mania		ative	1171	ita		ulti- acial	т	`otal	
suchificenare Second Seco	School															Total
uilding Construction 0 0 3 2 0 0 0 0 15 3 0 0 18 5 2 2 2 2 2 2 2 2 2 2 2 2																
ity Phanning 5 5 5 1 8 0 1 0 0 24 17 0 1 30 32 6. Total Architecture 36 21 12 16 5 5 0 0 115 62 0 2 168 106 27 105 1 Architecture 36 21 12 16 5 5 0 0 115 62 0 2 168 106 27 105 1 Architecture 36 21 12 12 9 9 9 2 0 0 102 23 1 0 207 55 26. Impurer Science 83 21 12 9 9 9 2 0 0 100 22 3 1 0 207 55 26. Impurer Science 83 21 12 9 9 9 2 0 0 100 22 3 1 0 207 55 26. Impurer Science 106 14 5 0 0 0 0 0 0 0 0 10 10 31 1 0 228 66 29 105 110 110 11 1 0 228 66 29 105 110 110 11 1 0 228 66 29 105 110 110 11 1 1 0 228 66 29 105 110 110 11 1 1 1 1 1 1 1 1 1 1 1 1													_			189
Total Architecture	uilding Construction															
Agorithms, Comb., & Opt. 5	2 ~															
Computer Science	Total Architecture	30	21	12	10	3	3	U	U	115	62	U	2	108	100	2/4
Luman-Computer Interaction S								-				0				7
Total Computing 96 22 12 11 9 2 0 0 110 31 1 0 228 66 29- Valgorithms, Comb., & Opt. 1 0 0 0 0 0 0 0 0 0 0 2 1 0 0 0 3 1 1 0 0 238 77 266 ioengineering 9 4 1 2 2 2 1 0 0 0 0 1 1 1 1 3 2 0 2 33 27 266 ioengineering 9 4 1 2 2 2 1 0 0 0 1 1 1 1 3 2 0 2 33 27 266 ioengineering 9 4 1 2 2 2 1 0 0 0 1 1 1 1 3 2 0 2 33 27 266 ioengineering 9 4 1 2 2 2 1 0 0 0 1 1 1 1 3 2 0 2 33 27 266 ioengineering 9 4 1 2 2 2 1 0 0 0 1 1 1 1 3 2 0 0 3 3 22 1 28 ioengineering 33 14 6 5 5 4 2 1 1 44 13 0 0 0 88 35 122 ivii 6 14 5 5 5 1 2 5 0 0 78 21 2 683 109 797 in vironmental Computer Eng. 292 47 35 19 27 3 3 0 1 325 37 4 2 683 109 797 in vironmental 29 13 1 2 3 1 1 0 33 22 1 0 68 38 109 797 in vironmental 29 13 1 2 3 1 1 0 33 22 1 0 68 38 109 797 in vironmental 29 13 1 2 3 1 1 0 33 22 1 0 68 38 109 797 in vironmental 29 13 1 2 3 1 1 0 33 22 1 0 68 38 109 797 in vironmental 29 13 1 2 3 1 1 0 33 22 1 0 68 38 109 797 in vironmental 29 13 3 1 2 3 1 1 0 33 22 1 0 68 38 109 797 international Logistics 1 0 0 0 0 0 0 0 0 0					-	-										262
Algorithms, Comb., & Opt.													_			25
errospace 106 14 5 0 9 0 0 0 111 13 2 0 233 27 236 236 236 236 236 236 236 236 237 236 2	Total Computing	96	22	12	11	9	2	0	0	110	31	1	0	228	66	294
ioengineering	lgorithms, Comb., & Opt.	1	0	0	0	0	0	0	0	2	1	0	0	3	1	4
iomedical Engineering 0 1 0 0 0 0 0 0 1 7 0 0 1 8 5 1		106	14	5	0		0	0	0		13	2	0	233	27	260
hemical 33 14 6 5 4 2 1 1 44 13 0 0 88 35 12: ivil 61 14 5 5 12 5 0 0 78 21 2 0 158 45 20: lectrical and Computer Eng. 292 47 35 19 27 3 0 1 325 37 4 2 683 109 792 ag. Sci. & Mechanics 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 2 2 683 109 792 ag. Sci. & Mechanics 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 2 2 6 38 109 792 ag. Sci. & Mechanics 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 1 2 2 6 2 6 8 8 8 100 1 1 1 0 2 2 6 8 1 1 0 0 0 0 0 0 0 0 0 0 0 0 1 1 1 1 1		-														53
ivil electrical and Computer Eng. 292 47 35 19 27 3 0 1 325 37 4 2 683 109 797 ng. Sci. & Mechanics 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 1 797 ng. Sci. & Mechanics 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 1 2 2 3 1 1 1 0 0 33 22 1 0 68 38 100 antivornmental 29 13 1 2 3 1 1 1 0 33 32 21 1 0 68 38 100 antivornmental 29 13 1 2 3 1 1 1 0 0 33 22 1 0 0 68 38 100 antivornmental 29 13 1 2 3 1 1 1 0 0 33 22 1 0 0 68 38 100 antivornmental 29 13 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 4 2 2 2 2 3 1 0 0 8 3 8 100 antivornmental 29 13 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 4 2 2 2 2 3 1 0 0 8 3 8 100 antivornmental 29 13 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 4 2 2 2 3 1 0 0 8 3 8 100 antivornmental 29 13 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 4 2 2 3 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2			_	_		_		0				-	-			9
lectrical and Computer Eng. 292				_		-		1								123
ng. Sci. & Mechanics								_	_				-			203
nvironmental																
lealth Physics 0 1 0 2 0 0 1 0 0 0 0 1 0 6 1 1 0 11 10 2 2 1 1 1 0 0 0 1 1 0 6 1 1 0 11 1 10 2 2 1 1 1 1 0 0 0 0 0 0 0																2
leath Systems									_			_				
dustrial Engineering 102 19 6 9 23 7 7 0 0 6 69 34 3 0 0 203 69 277 laterials Discince & Eng. 21 3 3 3 7 1 0 0 0 15 2 0 0 0 20 4 24 laterials Science & Eng. 21 3 3 3 7 1 0 0 0 15 2 0 0 0 20 4 24 laterials Science & Eng. 21 3 3 3 7 1 0 0 0 0 23 7 2 1 50 18 68 lechanical 79 19 30 7 16 5 1 0 277 49 5 0 408 80 488 local early and Radiological Eng. 3 0 1 2 0 0 0 0 0 16 4 0 0 0 20 6 20 perations Research 2 3 0 1 1 1 1 0 0 0 14 3 0 0 0 17 8 22 50 0 ymers 3 2 0 0 0 0 0 0 0 0 14 3 0 0 0 17 8 2 25 0 ymers 3 2 0 0 0 0 0 0 0 0 0 2 0 0 0 0 5 2 2 20 0 0 0							_									21
ternational Logistics		_	_		_					_	_	_				5
Taterials Science & Eng. 21 3 3 3 7 1 0 0 0 0 23 7 2 1 50 18 68 66 hanical 79 19 30 7 16 5 1 0 277 49 5 0 408 80 488 uclear and Radiological Eng. 3 0 1 2 0 0 0 0 16 4 0 0 20 6 22 6 2 9 8 27 3 0 14 3 3 0 0 17 8 25 0 9 8 27 9 19 10 0 0 0 0 16 4 0 0 0 20 6 22 6 2 1 0 0 17 8 2 25 0 9 18 18 1 18 1 1 1 1 1 1 1 1 1 1 1 1 1			-	-	-			_	_							
techanical 79 19 30 7 16 5 1 0 277 49 5 0 408 80 488 uclear and Radiological Eng. 3 0 1 2 0 0 0 0 16 4 0 0 20 6 26 20 20 20 1 1 1 1 0 0 16 4 0 0 20 6 26 20 20 20 20 20 20 20 20 20 20 20 20 20					•				_							
uclear and Radiological Eng. 3 0 1 2 0 0 0 0 16 4 0 0 20 6 26 perations Research 2 3 0 1 1 1 1 0 0 14 3 0 0 17 8 25 7 uantitative and Comp. Finance 1 0 0 0 0 0 0 0 0 0 0 2 0 0 0 5 2 7 uantitative and Comp. Finance 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								1								
perations Research 2 3 3 0 1 1 1 1 1 0 0 0 14 3 0 0 0 17 8 225 olymers 3 2 0 0 0 0 0 0 0 0 2 0 0 0 0 5 2 2 2 2 2					-			, i								
Olymers 3 2 0 0 0 0 0 0 0 0 0 2 0 0 0 0 5 2 7 3 1 2 1 2 1 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1 1 1 1 1 2 1							_						-		_	
Paramititative and Comp. Finance 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 8 0 0 13 9 22 extile Engineering 11 8 0 0 0 0 0 0 0 0 0 0 0 2 1 0 0 0 13 9 22 extile and Fiber Chemistry 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 2 1 0 0 0 13 9 22 extile and Fiber Engineering 5 3 0 0 0 0 0 0 0 0 0 0 3 2 0 0 0 8 5 13 Total Engineering 763 168 97 62 98 27 3 2 1,048 240 20 3 2,029 502 2,531 Conomics 0 0 1 1 1 1 0 0 0 0 1 1 1 0 0 0 3 2 2 5 1 1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0					_											
extile Engineering 11 8 0 0 0 0 0 0 0 2 1 0 0 0 13 9 22 extile and Fiber Chemistry 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 2 1 3 9 22 extile and Fiber Engineering 5 3 0 0 0 0 0 0 0 0 0 0 0 0 2 1 3 3 9 22 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		-		-	-		-	-			_					
extile and Fiber Chemistry 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 2 1 3 2 2 2 2 2 2 3 3 0 0 0 0 0 0 0 0 0 0 0			_	-	-	-	-	_	_	-	-		-		_	
extile and Fiber Engineering 5 3 0 0 0 0 0 0 0 3 2 0 0 0 8 5 13 Total Engineering 763 168 97 62 98 27 3 2 1,048 240 20 3 2,029 502 2,531 conomics 0 0 1 1 1 1 0 0 0 0 1 1 1 0 0 0 3 2 55 istory of Technology 3 1 0 1 0 0 0 0 0 8 6 6 0 0 11 8 19 turnan-Computer Interaction 0 1 0 0 0 0 0 0 1 2 12 0 1 19 23 42 ternational Affairs 6 4 0 1 1 1 2 0 0 0 14 24 0 3 21 34 55 tublic Policy 12 2 3 9 2 4 0 0 18 19 0 0 35 34 69 Total Ivan Allen 26 14 4 15 6 7 0 0 55 66 0 4 91 106 197 danagement 31 21 6 6 11 3 0 1 100 30 1 10 149 61 210 danagement of Technology 1 2 6 3 3 3 0 0 0 54 11 1 0 65 16 81 Total Management 32 23 12 9 14 3 0 1 154 41 2 0 214 77 291 Algorithms, Comb., & Opt. 1 1 0 0 0 0 0 0 0 0 0 15 21 0 0 23 31 54 hemistry 15 13 8 12 2 2 2 0 0 7 11 39 0 0 96 66 162 arth and Atmos. Science 7 10 1 2 2 3 0 9 1 0 0 23 6 0 0 39 9 48 hysics 22 3 8 0 3 0 0 0 15 39 0 0 1 1 2 11 1 1 2 1 1 1 2 1 1 1 1 2 1				_	_	_										3
Total Engineering 763 168 97 62 98 27 3 2 1,048 240 20 3 2,029 502 2,531 conomics 0 0 0 1 1 1 1 0 0 0 0 1 1 1 0 0 0 3 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			_	-	-	-		_	_	_	_	_	_			
istory of Technology 3 1 0 1 0 0 0 0 8 6 0 0 11 8 19 19 19 11 10 1 1 0 0 0 0 0 0 0 0 0 0																2,531
Sistory of Technology		^	0	1	1	1	0	0	0	,	,			2	^	_
duman-Computer Interaction 0 1 0 0 0 0 0 2 4 0 0 2 5 7 nformation Design & Tech. 5 6 0 3 2 1 0 0 12 12 0 1 19 23 42 tublic Policy 12 2 3 9 2 4 0 0 18 19 0 0 35 34 69 Total Ivan Allen 26 14 4 15 6 7 0 0 55 66 0 4 91 106 197 Management 31 21 6 6 11 3 0 1 100 30 1 0 149 61 210 Management of Technology 1 2 6 3 3 0 0 5 11 1 0 6 1 1 0		-	-		_											
Information Design & Tech. 5 6 0 3 2 1 0 0 12 12 0 1 19 23 42 tetrnational Affairs 6 4 0 1 1 2 0 0 14 24 0 3 21 34 55 tetrnational Affairs 6 4 0 1 1 2 0 0 0 18 19 0 0 35 34 69 Total Ivan Allen 26 14 4 15 6 7 0 0 55 66 0 4 91 106 197 fanagement 31 21 6 6 11 3 0 1 100 30 1 0 149 61 210 fanagement of Technology 1 2 6 3 3 0 0 0 54 11 1 0 65 16 81 Total Management 32 23 12 9 14 3 0 1 154 41 2 0 214 77 291 flooring fanagement 32 23 12 9 14 3 0 1 154 41 2 0 214 77 291 flooring fanagement 6 7 9 1 1 1 0 0 0 0 0 0 0 1 1 0 0 0 1 0 0 1 1 0 1			_		-						-	-	_			
ternational Affairs 6 4 0 1 1 2 0 0 14 24 0 3 21 34 55 white Policy 12 2 3 9 2 4 0 0 18 19 0 0 35 34 69 Total Ivan Allen 26 14 4 15 6 7 0 0 55 66 0 4 91 106 197 management 31 21 6 6 11 3 0 1 100 30 1 0 149 61 210 management of Technology 1 2 6 3 3 3 0 0 0 54 11 1 0 65 16 81 Total Management 32 23 12 9 14 3 0 1 154 41 2 0 214 77 291 management 32 23 12 9 14 3 0 1 154 41 2 0 214 77 291 management of Technology 7 9 1 1 0 0 0 0 0 0 1 0 0 1 0 0 0 1 0 0 1 0 1 0 1 0 1 0 1 0 1 0				_				-								
Total Ivan Allen 12			_	-	_			_					_			
Total Ivan Allen 26 14 4 15 6 7 0 0 55 66 0 4 91 106 197 Idanagement 31 21 6 6 11 3 0 1 100 30 1 0 149 61 210 Idanagement of Technology 1 2 6 3 3 0 0 0 54 11 1 0 65 16 81 Total Management 32 23 12 9 14 3 0 1 154 41 2 0 214 77 291 Ilgorithms, Comb., & Opt. 1 1 0 0 0 0 0 0 0 0 2 1 0 0 3 2 5 ioinformatics 0 0 0 0 0 0 0 0 0 1 0 0 0 0 0 1 0 0 0 1 0 1 iology 7 9 1 1 0 0 0 0 0 15 21 0 0 23 31 54 hemistry 15 13 8 12 2 2 0 0 71 39 0 0 96 66 162 arth and Atmos. Science 7 10 1 2 0 0 0 0 0 0 1 2 1 9 0 1 29 22 51 uman-Computer Interaction 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			•	-	_				-				_			
Anagement of Technology 1 2 6 3 3 3 0 0 1 100 30 1 0 149 61 210 fanagement of Technology 1 2 6 3 3 3 0 0 0 54 11 1 0 65 16 81 Total Management 32 23 12 9 14 3 0 1 154 41 2 0 214 77 291 significant of Technology 1 1 0 0 0 0 0 0 0 0 0 1 154 41 2 0 114 77 291 significant of Technology 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Total Ivan Allen															
Total Management of Technology 1 2 6 3 3 0 0 0 54 11 1 0 65 16 81 Total Management 32 23 12 9 14 3 0 1 154 41 2 0 214 77 291 Ilgorithms, Comb., & Opt. 1 1 0 0 0 0 0 0 0 0 2 1 0 0 0 1 0 1 0 1	A COME ET MAN PARIOUS	20	14	4	10	Ū	,	v	v	JJ	บบ	v	7	71	100	127
Total Management 32 23 12 9 14 3 0 1 154 41 2 0 214 77 291 Igorithms, Comb., & Opt. 1 1 0 0 0 0 0 0 0 0 2 1 0 0 0 3 2 5 ioinformatics 0 0 0 0 0 0 0 0 1 0 0 0 1 0 0 1 0 1 iology 7 9 1 1 0 0 0 0 0 15 21 0 0 23 31 54 hemistry 15 13 8 12 2 2 0 0 71 39 0 0 96 66 162 arth and Atmos. Science 7 10 1 2 0 0 0 0 21 9 0 1 29 22 51 uman-Computer Interaction 1 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0 1 (athematics 4 2 3 0 9 1 0 0 23 6 0 0 39 9 48 nysics 22 3 8 0 3 0 0 0 41 5 1 0 75 8 83 sychology 3 0 1 1 2 0 0 0 0 15 39 0 0 21 40 61 uantitative and Comp. Finance 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 2 2 Total Sciences 61 40 22 16 16 3 0 0 191 121 1 1 291 181 472																210
Algorithms, Comb., & Opt.				-												81
dioinformatics 0 0 0 0 0 0 0 0 0 0 0 1 0 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 23 31 54 themistry 15 13 8 12 2 2 0 0 71 39 0 0 96 66 162 arth and Atmos. Science 7 10 1 2 0 0 0 0 0 0 1 29 22 51 fuman-Computer Interaction 1 0	Total Management	32	23	12	9	14	3	0	1	154	41	2	0	214	77	291
doinformatics 0 0 0 0 0 0 0 0 0 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 23 31 54 hemistry 15 13 8 12 2 2 0 0 71 39 0 0 96 66 162 arth and Atmos. Science 7 10 1 2 0 0 0 0 21 9 0 1 29 22 51 uman-Computer Interaction 1 0	lgorithms, Comb., & Opt.	1	1	0	0	0	0	0	0	2	1	0	0	3	2	5
iology 7 9 1 1 0 0 0 0 15 21 0 0 23 31 54 hemistry 15 13 8 12 2 2 0 0 0 71 39 0 0 96 66 162 arth and Atmos. Science 7 10 1 2 0 0 0 0 21 9 0 1 29 22 51 fuman-Computer Interaction 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0 1 0																1
Themistry	iology	7	9	1	1	0	0	0	0	15						54
arth and Atmos. Science 7 10 1 2 0 0 0 0 21 9 0 1 29 22 51 uman-Computer Interaction 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0 1 0	hemistry	15	13	8	12	2	2	0	0			0	0			162
tuman-Computer Interaction 1 0 <td< td=""><td></td><td>7</td><td>10</td><td>1</td><td>2</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td><td></td><td></td><td></td><td>29</td><td></td><td>51</td></td<>		7	10	1	2	0	0	0	0					29		51
dathematics 4 2 3 0 9 1 0 0 23 6 0 0 39 9 48 hysics 22 3 8 0 3 0 0 0 0 41 5 1 0 75 8 83 sychology 3 0 1 1 2 0 0 0 15 39 0 0 21 40 61 uantitative and Comp. Finance 1 0 0 0 0 0 0 2 1 0 0 3 1 4 tatistics 0 2 0		1		0	0	0	0	0	0	0		0				1
hysics 22 3 8 0 3 0 0 0 41 5 1 0 75 8 83 sychology 3 0 1 1 2 0 0 0 0 15 39 0 0 21 40 61 uantitative and Comp. Finance 1 0 0 0 0 0 0 0 0 2 1 0 0 0 3 1 4 atistics 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 2 2 7 Total Sciences 61 40 22 16 16 3 0 0 191 121 1 1 291 181 472		4	2	3	0	9	1	0	0	23	6	0	0	39	9	48
sychology 3 0 1 1 2 0 0 0 15 39 0 0 21 40 61 uantitative and Comp. Finance 1 0 0 0 0 0 0 0 0 2 1 0 0 3 1 4 tatistics 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 2 2 2 Total Sciences 61 40 22 16 16 3 0 0 191 121 1 1 291 181 472	hysics	22			0	3	0	0	0		5	1	0			83
uantitative and Comp. Finance 1 0 0 0 0 0 0 2 1 0 0 3 1 4 tatistics 0 2 0	•		0	1	1		0	0	0		39	0	0			61
Total Sciences 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 2 2 Total Sciences 61 40 22 16 16 3 0 0 191 121 1 1 291 181 472	uantitative and Comp. Finance	ce I	0	0	0	0	0	0	0	2	1	0	0	3		4
	tatistics	0			-	-			0		0	0	0			2
Total Institute 1,014 288 159 129 148 47 3 3 1.673 561 24 10 3.021 1.038 4.059	Total Sciences	61	40	22	16	16	3	0	0	191	121	1	1	291	181	472
,																

Page 56 STUDENT PROFILES

Table 2.19 Undergraduate Enrollment by College, Fall Terms 1991-2000

School	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Architecture	446	443	367	312	332	308	287	323	289	292
Building Construction	98	102	88	86	89	97	101	88	77	117
Industrial Design	99	112	116	123	134	153	164	173	163	172
Undeclared Architecture	2	112	0	0	0	0	0	0	10	4
Total Architecture	645	658	571	521	555	558	552	584	539	585
Total Architecture	043	050	3/1	321	333	556	552	204	557	505
Computer Science	445	411	449	528	659	769	948	1,184	1,292	1,448
Total Computing	445	411	449	528	659	769	948	1,184	1,292	1,448
Aerospace	389	386	334	265	245	239	266	339	368	445
Ceramic and Materials	100	99	110	92	70	85	70	57	49	42
Chemical	560	693	740	790	825	764	691	690	662	591
Civil	594	607	631	691	700	664	595	553	499	441
Computer Engineering	227	255	311	360	442	548	604	761	823	917
Electrical	1,424	1,314	1,269	1,174	1,147	1,074	953	1,004	963	950
Engineering Science and Mechanics	54	53	30	14	3	-,-,				
GTREP Civil			_		_		********	_		15
GTREP Computer Engineering	_		_	_	_	_	_	_	_	9
Industrial and Systems	861	797	815	858	911	981	990	1,098	1,072	1,062
Mechanical	1,282	1,247	1,115	1,113	1,091	1,049	1,033	1,076	1,136	1,227
Nuclear and Radiological	72	73	63	59	45	33	26	23	24	35
		13	05	37		39	37	34	27	20
Polymer and Textile Chemistry		<u> </u>	44	20	24					20
Textiles	52	53	44	39	34	23	28	27	1	_
Textile Chemistry	19	23	24	37	57		-		_	_
Textile Engineering	128	132	145	142	123	89	84	85	1	1
Textile and Fiber Engineering	_		-	_	_	_	_	_	66	78
Textiles Enterprise Management	_	_	*******	_	_	_	_	_	19	15
Undeclared Engineering	505	473	530	461	437	402	440	430	364	253
Total Engineering	6,271	6,206	6,174	6,107	6,130	5,990	5,817	6,177	6,074	6,101
Economics	52	42	38	43	44	52	43	51	42	48
History, Technology, and Society	8	24	32	30	38	39	48	59	51	64
International Affairs	85	153	173	168	161	158	167	201	217	227
Intl Affairs and Modern Language	_	_	_		-	_	_	_		20
Literature, Communication, and Cultu		11	1	_	Valentin		_		_	
Public Policy			_	_		******	*****	3	14	38
Science, Technology and Culture			19	24	24	35	52	62	74	88
	77	67	50	50	78	88	91	81	58	36
Undeclared Ivan Allen			313	315	345	372	401	457	456	521
Total Ivan Allen	228	297	313	313	343	312	401	45/	450	521
Management	1,065	889	746	667	706	738	797	925	960	1,105
Management Science	36	41	46	46	46	35	49	26	11	1
Total Management*	1,101	930	792	713	752	773	846	951	971	1,106
Biology	239	249	274	324	369	360	352	347	332	360
Chemistry	122	137	139	152	168	146	140	130	135	147
Earth and Atmosphere Sciences	144	101	18	42	36	42	44	35	40	36
	<u>—</u> 79	— 77	83	83	79	75	68	71	76	86
Mathematics										
Physics	153	140	159	147	129	97 59	101	79	109	102
	30	36	39	48	52	58	67	60	54	51
Psychology		178	171	232	199	229	96	96	80	65
Undeclared Sciences	174				2 000	1.007	868	010	U36	847
	797	817	883	1,028	1,032	1,007	000	818	826	0.,
Undeclared Sciences			883	1,028	1,032	1,007	162	133	99	137
Undeclared Sciences Total Sciences			883 	1,028 — —	1,032 	1,007				

*Management was a part of the Ivan Allen College until 1998.



STUDENT PROFILES Page 57

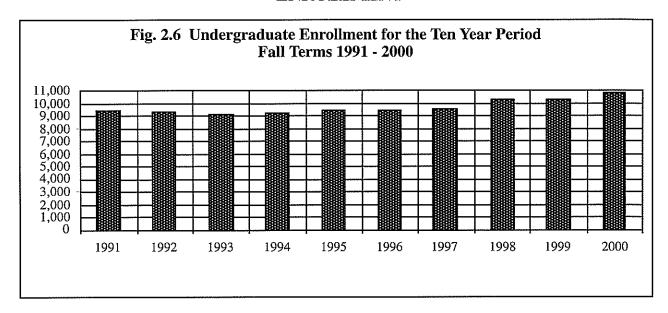
ENROLLMENT

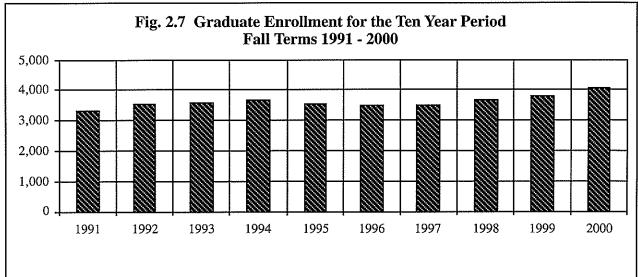
Table 2.20 Graduate Enrollment by College, Fall Terms 1991-2000

Table 2.20 Graduate Enrollment t	oy Colleg 1991	e, Fall Te 1992	rms 1991 1993	. <u>-2000</u> 1994	1995	1996	1997	1998	1999	2000
Architecture	171	180	193	192	172	166	158	158	173	189
Building Construction			_			_	_	_	_	23
City Planning	74	81	98	91	86	80	69	79	75	62
Total Architecture	245	261	291	283	260	246	227	237	248	274
Algorithms, Combinatorics, & Opt.	_	_	_		_	_	2	2	2	7
Bioengineering								1	1	0
Computer Science	239	246	233	225	204	191	188	220	247	262
Human-Computer Interaction Total Computing	239	246	233	225	204	191	6 196	12 235	16 266	25 294
Algorithms, Combinatorics, & Opt.	_	_		_				2	3	4
Aerospace	174	191	206	240	190	202	196	213	224	260
Bioengineering		_	_	_	_		11	30	47	53
Biomedical			*******		_	_	_	_	_	9
Ceramic and Materials	25	40	39	43	36	22	34	54	75	68
Chemical	83	86	96	108	117	110	109	100	106	123
Civil Electrical and Computer Engineering	178 700	212 740	217 807	216 817	246 735	257 714	245 690	212 745	204 780	203 792
Engineering Science and Mechanics	25	30	25	17	12	714	6	6	760 4	792
Environmental Engineering	80	90	88	125	137	135	136	114	94	106
Health Systems	_	_	6	10	14	6	10	10	13	5
Industrial and Systems	317	299	251	220	209	193	177	211	237	272
International Logistics	_	_	_	_	_	_	_	_		24
Mechanical	311	334	320	314	356	367	412	435	460	488
Metallurgical	36	33	38	38	40	54	34	19	45	47
Nuclear and Health Physics Operations Research	97	122	117 18	105 18	83 10	78 12	62 19	60 17	45 24	47 25
Polymers			10	10	10	12	5	5	6	23 7
Quantitative and Comp. Finance	_	_	_	_					_	5
Statistics	_	_	_	_	_	_	1	3	5	ō
Textiles	19	15	13	6	4	4	3	6	_	_
Textile Engineering	41	45	45	58	52	57	39	35	24	22
Textile and Fiber Chemistry	8	5	4	4	. 7	6	5	5	. 5	3
Textile and Fiber Engineering	_	_	1.5		· -				15	13
Undeclared Engineering Total Engineering	2,094	23 2,265	15 2,305	12 2,351	$\frac{1}{2,249}$	4 2,228	6 2,200	0 2,282	0 2,37 1	0 2,531
Economics	2	3	8	24	20	8	11	9	10	5
History of Technology			9	7	15	17	13	12	15	19
Human-Computer Interaction		*******			_		1	2	6	7
Information, Design & Technology	_	_	21	33	37	39	35	42	36	42
International Affairs	_	_	_	*******	*******	19	33	30	45	55
Public Policy	20	32	32	38	44	42	44	46	42	69
Technology and Science Policy	30	17	8	5	3	1	1		_	_
Undeclared Ivan Allen Total Ivan Allen	52		78	107	119	126	1 139	0 141	0 154	0 197
Monagament	219	232	220	213	206	216	203	206	225	210
Management of Technology	417 —	232	220	<u> </u>	23	51	203 74	200 92	223 91	81
Total Management*	219	232	220	213	229	267	277	298	316	291
Algorithms, Combinatorics, & Opt.	_	_	_	_	_	*****	3	7	5	5
Bioinformatics		******		_	_	_	_	_	_	1
Biology	42	46	46	40	40	42	47	50	54	54
Chemistry	127	115	118	121	123	117	130	139	157	162
Earth and Atmospheric Sciences	69	68	83	68	70	70	48	48	48	51
Human-Computer Interaction	<u>—</u> 66	 90	— 85	83	 79	67		1 67	1	1
Mathematics Physics	100	113	85 114	83 108	79 96	85	70 82	87 82	60 71	48 83
Psychology	73	82	90	89	89	77	70	64	63	61
Quantitative and Comp. Finance	_	_	_	_	_		_	-		4
Statistics	_	_	_	_		*****	2	4	4	2
Undeclared	1	1	1	0	4	0	1	0	0	0
Total Sciences	478	515	537	509	501	458	453	462	463	472
Total Institute	3,327	3,571	3,664	3,688	3,563	3,516	3,492	3,655	3,818	4,059
*Management was a part of the Ivan A	llen Coll	ece until 1	998							-Gr

2000 Georgia Tech Fact Book

ENROLLMENT





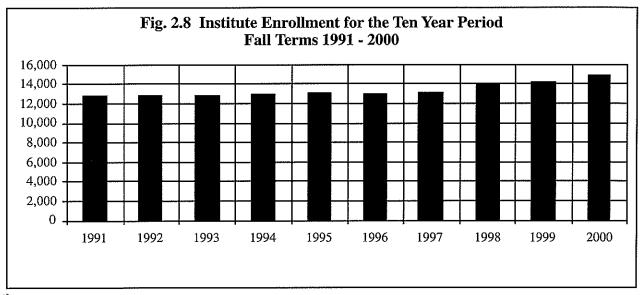




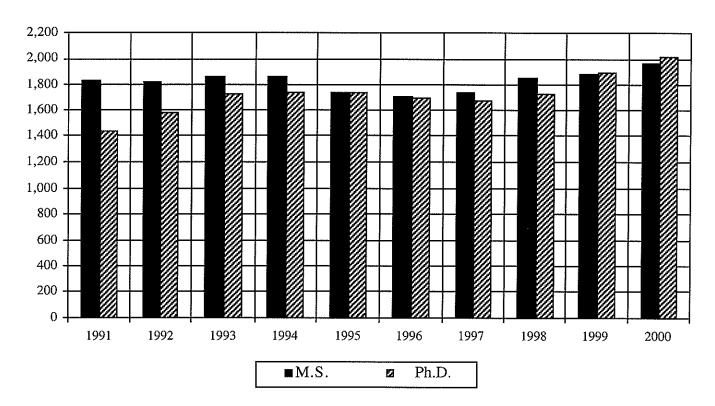
Table 2.21 Graduate Enrollment by Degree Program, Fall Terms 1991-2000

	Archit	tecture	Com	puting	Engin	eering	Ivan	Allen	Manag	gement*	Scie	nces	Tot	al
Fall	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.
1991	211	28	106	120	1,165	908	236	31	_		105	359	1,823	1,446
1992	143	33	108	126	1,217	995	248	34	_	_	105	395	1,821	1,583
1993	254	36	95	128	1,160	1,096	254	36	_	_	93	430	1,856	1,726
1994	245	37	85	134	1,165	1,115	274	33	_	_	86	413	1,855	1,732
1995	226	29	76	120	1,066	1,127	302	38	_	_	66	417	1,736	1,731
1996	207	32	69	117	1,030	1,115	342	39	_	_	62	388	1,710	1,691
1997	191	32	59	129	1,029	1,117	367	39	_	_	87	361	1,733	1,678
1998	197	34	81	147	1,114	1,133	122	18	257	28	80	367	1,851	1,727
1999	206	38	87	177	1,112	1,232	123	26	277	30	69	381	1,874	1,884
2000	220	45	101	191	1,176	1,310	137	52	260	25	60	395	1,954	2,018

^{*}DuPree College of Management was included in the Ivan Allen College until 1998.

Note: Includes both full-time and part-time Ph.D. and M.S. students; does not include special students.

Fig. 2.9 Graduate Enrollment for the Ten Year Program Fall Terms 1991 - 2000





DISTRIBUTION OF GRADES

Table 2.22 Student Grades by College and Percent, Fall Semester 2000

	Α	В	C	D	F	S*	U*	I*	W*	V*	Average Grade
					College	of Architec	ture				
Lower Division	59.0	26.5	6.5	1.8	1.7	0.9	0.0	0.4	3.1	0.0	3.5
Upper Division	57.2	29.0	6.1	1.1	1.1	0.2	0.0	1.0	4.3	0.1	3.5
Graduate Division	52.4	25.4	2.7	0.3	0.5	12.5	0.1	2.3	3.2	0.5	3.6
College Total	56.9	27.4	5.6	1.2	1.2	2.9	0.0	1.1	3.6	0.1	3.5
					College	of Comput	ing				
Lower Division	22.4	31.3	22.4	9.2	5.7	0.7	0.4	0.4	7.6	0.0	2.6
Upper Division	46.0	26.3	14.0	3.9	1.7	0.9	0.1	0.7	5.4	1.0	3.2
Graduate Division	36.9	12.7	3.1	0.2	0.2	24.7	0.2	0.3	4.4	17.3	3.6
College Total	32.2	25.7	15.7	5.7	3.3	6.2	0.2	0.5	6.3	4.2	2.9
					College	of Enginee	ring				
Lower Division	28.0	32.5	20.5	6.0	4.5	0.6	0.0	0.4	7.5	0.0	2.8
Upper Division	34.8	33.2	19.4	4.4	2.5	0.4	0.0	0.6	4.4	0.3	3.0
Graduate Division	32.5	16.6	2.6	0.3	0.2	28.6	0.3	4.8	2.9	11.2	3.6
College Total	32.5	27.3	13.8	3.3	2.2	10.1	0.1	2.0	4.6	4.0	3.1
					Ivan A	llen Colleg	ge				
Lower Division	30.0	36.5	15.6	3.6	2.4	2.4	0.1	0.6	5.0	0.3	3.0
Upper Division	43.8	33.2	9.7	2.0	1.9	2.7	0.0	0.7	5.8	0.1	3.3
Graduate Division	59.6	17.9	2.4	0.3	0.0	5.0	0.4	3.1	2.7	8.5	3.7
College Total	35.5	34.4	13.2	3.0	2.1	2.7	0.1	0.8	5.0	0.8	3.1
					College o	f Manager	nent				
Lower Division	23.4	32.0	27.8	9.5	2.5	0.4	0.0	0.3	4.1	0.0	2.7
Upper Division	38.0	37.4	14.2	2.3	1.4	1.2	0.0	0.5	4.8	0.2	3.2
Graduate Division	61.4	27.4	2.9	0.1	0.1	1.5	0.0	1.1	2.1	3.5	3.6
College Total	41.5	33.4	14.0	3.3	1.2	1.1	0.0	0.6	3.9	1.1	3.2
					College	of Scienc	es				
Lower Division	32.0	27.0	19.6	8.4	5.7	1.2	0.0	0.4	5.7	0.0	2.8
Upper Division	31.6	27.4	17.9	7.0	4.8	2.3	0.1	0.8	7.9	0.2	2.8
Graduate Division	28.9	13.1	2.7	0.5	0.7	32.7	0.3	1.5	3.9	15.7	3.5
College Total	31.6	25.5	17.4	7.3	5.0	4.9	0.1	0.6	5.8	1.8	2.8
					Ir	stitute					,
Lower Division	30.6	30.1	18.5	6.6	4,4	1.3	0.1	0.4	5.7	1.3	2.8
Upper Division	38.0	31.6	15.3	3.7	2.3	1.0	0.0	0.6	5.1	2.3	3.1
Graduate Division	37.9	17.4	2.6	0.3	0.3	22.9	0.3	3.1	3.1	12.1	3.6
Institute Total	34.5	27.9	14.2	4.4	2.9	5.7	0.1	1.1	5.0	3.9	3.0

^{*}S= Satisfactory Completion of Pass/Fail

^{*}V= Audit



Source: Office of the Registrar

^{*}U= Unsatisfactory Completion of Pass/Fail

^{*}I= Incomplete

^{*}W= Withdrawn

CREDIT HOURS

Table 2.23 Student Semester Credit Hours by College and Division, Fiscal Years 1996 - 2000

	1996*	1997*	1998*	1999	2000
			College of Architecture		
Lower Level	6,331	6,334	5,781	6,541	6,367
Upper Level	7,468	8,342	8,413	7,769	8,268
Graduate	5,568	5,060	4,801	5,232	5,176
College Total	19,367	19,736	18,995	19,542	19,811
	***************************************		College of Computing		
Lower Level	10,310	12,845	14,651	18,780	20,655
Upper Level	5,494	5,845	7,584	10,741	9,513
Graduate	5,909	6,618	7,623	8,843	9,539
College Total	21,713	25,308	29,858	38,364	39,707
			College of Engineering		
Lower Level	13,422	12,431	12,551	13,741	24,418
Upper Level	69,237	63,867	63,476	64,921	53,223
Graduate	65,686	63,456	71,000	74,750	76,618
College Total	148,345	139,754	147,027	153,412	154,259
			Ivan Allen College		
Lower Level	34,327	33,005	34,908	40,277	42,978
Upper Level	20,040	18,435	19,243	20,388	15,820
Graduate	2,987	2,924	3,254	3,177	3,955
College Total	57,354	54,364	57,405	63,842	62,753
			College of Management		
Lower Level	5,299	5,196	5,612	6,720	7,181
Upper Level	10,561	10,163	10,878	13,689	16,288
Graduate	7,300	7,674	7,842	8,778	9,726
College Total	23,160	23,033	24,332	29,187	33,195
			College of Sciences	***************************************	
Lower Level	76,950	75,111	74,555	81,417	85,229
Upper Level	34,764	33,427	32,541	31,408	19,004
Graduate	19,288	17,109	17,805	17,447	17,605
College Total	131,002	125,647	124,901	130,272	121,838
			Institute		
Lower Level	146,638	144,922	148,059	167,477	186,828
Upper Level	147,563	140,078	142,135	148,915	122,117
Graduate	106,738	102,841	112,325	118,227	122,619
Institute Total	400,939	387,841	402,519	434,619	431,564

^{*} Credit Hours converted from Quarter Credit Hours to Semester Credit Hours.

UNDERGRADUATE COOPERATIVE PROGRAM

Since 1912, Georgia Tech has offered a five-year cooperative program to those students who wish to combine career-related experience with classroom studies. The program is the fourth oldest of its kind in the world and the largest totally optional co-op program in the country. Students who enroll in this program alternate between industrial assignments and classroom studies on a semester basis, completing the same course work on the campus that is completed by regular four-year students. Graduates of the program are awarded a degree in their field with the designation "Cooperative Plan." By completing work assignments abroad and exhibiting proficiency in a foreign language, students may earn the "International Cooperative Plan" designation. This program is accredited by the Accreditation Council for Cooporative Education.

Professional work experience gives cooperative students an opportunity to develop their career interests, become more confident in their career choices, and gives them an opportunity to develop human relations skills through their work experiences. They are paid for their work in industry and are able to save a portion of their salaries, which can be applied toward educational expenses. Approximately 700 employers, throughout the U.S. and internationally, participate in the program. With average starting salaries of nearly \$12 per hour for students, the aggregate amount earned last year by all co-ops was about \$23 million.

Table 2.24 Undergraduate Cooperative Program Enrollment by Major, Fiscal Years 1991-2000

Major	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Aerospace Engineering	111	128	123	113	121	122	148	173	195	195
Biology	24	32	35	32	58	39	35	32	36	48
Building Construction	0	0	0	0	0	0	3	4	9	24
Ceramic Engineering	4	5	7	7	8	5	1	0	0	0
Chemical Engineering	232	295	354	343	445	414	400	311	293	258
Chemistry	24	21	28	31	28	31	28	23	26	29
Civil Engineering	208	203	238	280	318	319	286	242	197	195
Computer Engineering	97	101	133	164	247	302	331	370	382	360
Computer Science	149	151	180	204	289	317	355	396	456	509
Earth and Atmospheric Sciences	0	0	2	8	6	7	10	8	3	5
Economics	5	6	6	8	6	4	3	6	7	13
Electrical Engineering	672	625	609	609	617	526	473	433	386	328
Engineering Science and Mechanic	s 15	10	14	4	4	1	0	0	0	0
Industrial Design	17	29	30	36	39	52	45	45	33	34
Industrial Engineering	338	320	309	323	368	439	451	459	436	439
International Affairs	0	15	22	27	30	29	34	25	33	43
Management	183	166	143	118	131	171	205	222	201	206
Management Science	9	11	13	10	11	10	17	3	2	0
Materials Engineering	32	29	27	23	20	22	25	17	13	18
Mathematics	12	10	10	11	13	10	13	12	13	14
Mechanical Engineering	610	617	511	571	637	613	641	587	590	621
Nuclear and Radiological Engineer	ing 22	21	17	12	13	11	12	7	13	12
Physics	32	33	30	21	21	17	15	15	18	16
Polymer and Textile Chemistry	9	8	16	16	20	19	16	16	16	9
Science, Technology and Culture	0	0	0	0	4	5	9	11	7	12
Textiles	7	5	6	8	10	11	6	11	5	3
Textile Engineering	41	56	61	62	71	49	50	38	32	36
Undecided Engineering College	75	96	189	124	176	134	124	149	128	67
Undecided Ivan Allen College	10	15	8	5	13	15	4	11	4	4
Undecided Sciences College	0	0	11	17	9	11	6	12	2	7
Total	2,938	3,008	3,132	3,187	3,733	3,705	3,746	3,638	3,536	3,505

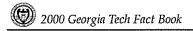
Table 2,25 Undergraduate Cooperative Program Summary, Fiscal Years 1991-2000

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Cumulative Enrollment	3,568	3,571	3,648	3,683	3,905	4,189	4,187	4,185	3,949	3,811
Student Graduates	360	416	468	409	355	427	349	400	420	368

Source: Office of the Director, Cooperative Division

STUDENT PROFILES Page 63





GRADUATE COOPERATIVE PROGRAM

The Graduate Cooperative Program was established in December 1983 and is currently the largest such program in the U.S. for science and engineering. One thousand fifty-four (1,054) students (134 in 1999-2000) have received their graduate degrees with Graduate Co-op Program certificates. Enrollment in the program was 420 during 1999-2000, including 151 doctoral students. Summary statistics for the program are provided in the table.

Table 2.26 Graduate Cooperative Program Enrollment by Major, Fiscal Years 1991-2000

1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
27	24	25	19	20	16	Q	15	1.4	13
-:									45
1									
7	2				_		-		2
2	1	-				-		0	,
4.1	10	_						25	3
									27
	•					34			35
						1	=		2
			148	145	121		125	110	117
10	13	10	1	1	0	2	0	4	3
0	0	0	11	6	3	2	4	3	8
0	0	0	2	2	2	0	1	1	1
51	42	55	50	48	39	40	38	41	47
<i>-</i>	_	_	_	_	1	0	1	3	2
	84	68	43	36	35	41	37	33	34
47	66	79	65	55	44	49	50	42	44
2	4				2	0	1	1	0
3	3				7		5	6	5
5	3	5		8	4		4	3	2
0	0	0		1	1	ī	0	0	0
38	33	28		20	12	10	-	-	16
							1	1	2
****			_	_	1	1	2	ŝ	1
12	15	10	14	R	5	3	3	3	5
					5	_		1	3
	-	-	-	•	400		*	401	424
	0 51 75 47 2 3 5	27 24 4 12 1 2 3 1 2 1 41 49 4 7 10 10 126 147 6 10 13 0 0 0 0 51 42 7 75 84 47 66 2 4 3 3 5 3 0 0 38 33 12 15 ————————————————————————————————————	27 24 25 4 12 13 1 2 3 3 1 5 2 1 5 41 49 31 4 7 19 10 10 5 126 147 155 10 13 10 0 0 0 0 0 0 0 0 0 5 1 42 55 7 — — — 75 84 68 47 66 79 2 4 4 3 3 3 8 5 3 5 0 0 0 38 33 28 12 15 16 — — 12 15 19 8 6 8	27 24 25 18 4 12 13 24 1 2 3 4 3 1 5 4 2 1 5 6 41 49 31 21 4 7 19 4 10 10 5 2 126 147 155 148 3 10 1 1 0 0 0 11 0 0 0 1 0 0 0 1 0 0 0 2 3 51 42 55 50 0 0 0 2 4 4 2 3 3 8 4 3 4 4 2 3 3 8 4 5 3 5 8 0 0 0 2 3	27 24 25 18 20 4 12 13 24 21 1 2 3 4 4 3 1 5 4 2 2 1 5 6 5 41 49 31 21 16 4 7 19 4 17 10 10 5 2 3 126 147 155 148 145 3 10 1 1 6 0 0 0 11 6 0 0 0 11 6 0 0 0 2 2 51 42 55 50 48 7 75 84 68 43 36 47 66 79 65 55 2 4 4 2 2 3 3	27 24 25 18 20 16 4 12 13 24 21 33 1 2 3 4 4 2 3 1 5 4 2 12 2 1 5 6 5 3 41 49 31 21 16 15 4 7 19 4 17 32 10 10 5 2 3 2 126 147 155 148 145 121 3 10 1 1 0 0 0 0 0 11 6 3 0 0 0 11 6 3 3 4 2 55 50 48 39 4 7 66 79 65 55 44 2 4 4 2	27 24 25 18 20 16 8 4 12 13 24 21 33 35 1 2 3 4 4 2 2 3 1 5 4 2 12 8 2 1 5 6 5 3 4 41 49 31 21 16 15 14 4 7 19 4 17 32 34 10 10 5 2 3 2 1 126 147 155 148 145 121 124 3 10 1 1 0 2 2 0 4 5 13 10 1 1 0 2 2 2 0 4 6 13 10 1 1 0 2 2 2 0	27 24 25 18 20 16 8 15 4 12 13 24 21 33 35 27 1 2 3 4 4 2 2 0 3 1 5 4 2 12 8 13 2 1 5 6 5 3 4 6 41 49 31 21 16 15 14 12 4 7 19 4 17 32 34 30 10 10 5 2 3 2 1 3 126 147 155 148 145 121 124 125 5 10 13 10 1 1 0 2 0 0 0 0 11 6 3 2 4 0 0 0 2	27 24 25 18 20 16 8 15 14 4 12 13 24 21 33 35 27 41 1 2 3 4 4 2 2 0 2 3 1 5 4 2 12 8 13 8 2 1 5 6 5 3 4 6 4 41 49 31 21 16 15 14 12 25 4 7 19 4 17 32 34 30 33 10 10 5 2 3 2 1 3 2 126 147 155 148 145 121 124 125 110 8 10 13 10 1 1 0 2 0 4 4 0 0

Table 2.27 Graduate Cooperative Program Summary, Fiscal Years 1991-2000

494444	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Applicants	265	375	391	344	302	298	288	292	297	300
Admissions	249	360	380	332	288	290	281	286	290	294
Placements	253	242	317	256	216	220	215	218	216	220
Companies for above placements	141	135	148	150	126	128	130	129	125	130

Source: Director, Graduate Co-op and Fellowship Programs

STUDY ABROAD PROGRAM

Most Georgia Tech students who go abroad do so as part of a Georgia Tech-sponsored study abroad or exchange program. Study abroad programs, which take place primarily during the summer, offer Georgia Tech courses that are taught primarily by Georgia Tech professors. Study abroad programs take students to places ranging from Australia and Kenya to France and Argentina. In 1997, Georgia Tech began actively managing reciprocal exchange programs that allow students to complete a portion of their academic programs in topnotch foreign universities. Exchange students enroll in the foreign university as visiting students and take classes, which are sometimes taught in a foreign language, with students from the host country.

Table 2.28 Georgia Tech Students Abroad by Year, 1993-1994 through 1999-2000*

Year	Number
1993-1994	191
1994-1995	241
1995-1996	291
1996-1997	333
1997-1998	485
1998-1999	506
1999-2000	521

^{*} Year is equal to Fall Quarter/Semester through Summer Term of the following year.

Table 2.29 Georgia Tech Students Abroad by Discipline, 1997-1998 through 1999-2000

		Number of Participants	
Program Title	1997-1998	1998-1999	1999-2000
Argentina Summer Program	n/a	17	n/a
Brussels Summer Program	20	17	18
Chemical Engineering in London	30	10	11
College of Architecture Senior Year in Paris	24	21	17
College of Architecture Summer Study in Rome	23	20	25
College of Computing Summer Program in Barcelona	n/a	29	n/a
Costa Rica Summer Program	n/a	n/a	23
exchange Programs	16	27	37
ield Work in Animal Behavior	8	6	7
Georgia Tech Lorraine Summer Program for Undergraduates	31	64	49
ndustrial Design in the French Context	15	n/a	n/a
anguages for Business and Technology	26	15	51
Modern Architecture and the Modern City	11	n/a	14
Ion-Georgia Tech Programs	17	8	18
Oxford Summer Program	192	175	155
Vinter Program Down Under	47	90	89
Vork Abroad/International Co-op	8	7	7
Total	468	506	521

Source: Office of International Education

STUDENT PROFILES Page 65



Table 2.30 Degrees Conferred by College, Ethnicity, and Gender, Summer Term 1999 - Spring Semester 2000

							Na	tive			Mu	ılit-			
		sian		Black		spanic		erican		Vhite	Ra	cial	Inter	national	Total
College	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
						Ba	chelor's								
Architecture	5	3	2	1	1	0	1	0	54	36	1	0	2	I	107
Computing	29	10	11	3	2	1	2	0	126	14	2	2	2	3	207
Engineering	90	28	87	59	26	6	2	0	654	210	6	4	59	12	1,243
Ivan Allen	3	3	1	0	2	0	0	0	46	35	0	0	0	0	90
Management	11	11	6	7	3	3	1	0	120	92	1	0	3	1	259
Sciences	13	6	0	7	3	2	0	0	42	45	0	2	1	0	121
Total	151	61	107	77	37	12	6	0	1,042	432	10	8	67	17	2,027
						M	aster's								
Architecture	1	3	6	1	2	0	0		41	19	0	0	6	4	83
Computing	2	1	2	2	1	1	0	0	12	5	0	0	22	4	52
Engineering	30	12	25	15	9	3	1	0	220	59	0	0	204	36	614
Ivan Allen	2	0	1	2	1	3	0	0	18	11	1	0	1	5	45
Management	3	1	6	3	0	I	0	0	78	27	0	0	23	10	152
Sciences	1	2	1	0	1	0	0	0	17	20	0	0	12	6	60
Total	39	19	41	23	14	8	1	0	386	141	1	0	268	65	1,006
						Do	octoral								
Architecture	1	0	0	0	0	0	0	0	1	0	0	0	0	0	2
Computing	0	0	0	0	0	0	0	0	4	2	0	0	7	1	14
Engineering	12	0	7	4	2	2	0	0	51	14	0	0	60	8	160
Ivan Allen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Management	0	0	1	0	0	0	0	0	0	1	0	0	1	0	3
Sciences	1	3	2	1	0	0	0	0	17	13	0	0	7	7	51
Total	14	3	10	5	2	2	0	0	73	30	0	0	75	16	230
						Inst	titute								
Institute	204	83	158	105	53	22	7	0	1,501	603	11	8	410	98	3,263

-Gr

Table 2.31 Degrees Conferred by State of Residence, Summer Term 1999 - Spring Semester 2000

State	Bachelor's	Master's	Ph.D.	State	Bachelor's	Master's	Ph.D.
Alabama	23	13	4	Nevada	1	2	0
Alaska	1	2	0	New Hampshire	2	3	0
Arizona	4	3	1	New Jersey	28	11	3
Arkansas	4	2	0	New Mexico	0	3	1
California	9	20	8	New York	21	22	3
Colorado	2	2	0	North Carolina	30	29	5
Connecticut	12	0	1	North Dakota	0	2	1
Delaware	0	0	0	Ohio	11	6	4
District of Columbia	1	5	1	Oklahoma	0	4	0
Florida	122	56	7	Oregon	3	1	0
Georgia	1,389	302	54	Pennsylvania	21	17	5
Hawaii	0	0	0	Rhode Island	2	0	0
Idaho	0	1	0	South Carolina	44	12	3
Illinois	9	4	2	South Dakota	0	0	0
Indiana	2	9	1	Tennessee	26	19	7
Iowa	2	2	0	Texas	26	18	4
Kansas	1	2	0	Utah	0	4	2
Kentucky	12	0	1	Vermont	1	3	1
Louisiana	17	6	1	Virginia	37	21	6
Maine	3	0	0	Washington	3	3	2
Maryland	36	12	2	West Virginia	1	3	I
Massachusetts	13	9	1	Wisconsin	1	5	0
Michigan	5	10	1	Wyoming	0	0	0
Minnesota	1	3	1				
Mississippi	5	4	0	Other U.S. Territories & Po	ssessions		
Missouri	4	9	2	Puerto Rico	7	6	1
Montana	1	0	1				
Nebraska	0	2	1	Total	1,943	672	139



Table 2.32 Degrees Conferred by Georgia County of Residence, Summer Term 1999 - Spring Semester 2000

County	Bachelor's	Master's	Ph.D.	County	Bachelor's	Master's	Ph.D.	County	Bachelor's	Master's	Ph.D
Appling	1	0	0	Fannin	0	1	0	Oglethorpe	1	0	0
Atkinson	0	0	0	Fayette	54	6	0	Paulding	4	1	0
Bacon	2	0	0	Floyd	16	1	1	Peach	3	1	Õ
Baker	0	0	0	Forsyth	12	3	Ô	Pickens	2	ō	0
Baldwin	Ō	0	0	Franklin	0	0	ő	Pierce	1	ő	0
Banks	i	ő	ő	Fulton	189	78	13	Pike	0	0	0
Barrow	6	1	ő	Gilmer	2	0	0	Polk	7	1	0
Bartow	7	2	0	Glascock	0	0	0	Pulaski	0	0	0
Ben Hill	2	0	ő	Glynn	11			Putnam			
Berrien	0	0	ő	Gordon		2	1		1	0	0
					9	1	0	Quitman	0	0	0
Bibb	22	6	0	Grady	4	0	0	Rabun	3	0	0
Bleckley	1	0	0	Greene	1	0	0	Randolph	1	0	0
Brantley	0	0	0	Gwinnett	199	30	5	Richmond	15	4	0
Brooks	1	0	0	Habersham	5	0	0	Rockdale	18	2	1
Bryan	2	0	0	Hall1	5	2	1	Schley	0	0	0
Bulloch	4	1	0	Hancock	0	0	0	Screven	3	0	0
Burke	2	1	0	Haralson	2	0	0	Seminole	0	0	0
Butts	2	0	0	Harris	3	0	0	Spalding	4	0	0
Calhoun	1	0	0	Hart	2	0	0	Stephens	2	0	0
Camden	4	0	0	Heard	1	0	0	Stewart	I	0	0
Candler	1	0	0	Henry	11	3	0	Sumter	6	0	1
Carroll	11	1	2	Houston	18	5	0	Talbot	1	0	0
Catoosa	6	0	0	Irwin	0	0	ō	Taliaferro	0	Õ	ō
Charlton	0	0	0	Jackson	1	I	ŏ	Tattnall	2	ő	ő
Chatham	31	3	1	Jasper	0	Ô	ŏ	Taylor	0	ő	Ő
Chattahoochee		0	ō	Jeff Davis	1	0	ŏ	Telfair	1	0	0
Chattooga	0	0	ő	Jefferson	1	1	ŏ	Terrell	0	0	0
Cherokee	17	6	0	Jenkins	0	0	0	Thomas	6		
Clarke	7	1	0	Johnson	0	0	0	Tift		1	0
Clay	ó	0	0		_		- 1		7	0	0
•		5		Jones	1	0	0	Toombs	3	1	0
Clayton	39	_	0	Lamar	1	0	0	Towns	0	2	0
Clinch	0	0	0	Lanier	0	0	0	Treutlen	0	0	0
Cobb	184	43	6	Laurens	5	0	0	Troup	1	0	0
Coffee	0	0	0	Lee	4	0	0	Turner	0	0	0
Colquitt	2	0	0	Liberty	5	0	0	Twiggs	0	0	0
Columbia	38	3	0	Lincoln	0	0	0	Union	1	0	0
Cook	1	0	0	Long	0	0	0	Upson	3	1	0
Coweta	5	3	0	Lowndes	14	2	0	Walker	6	0	0
Crawford	0	0	0	Lumpkin	1	0	0	Walton	5	0	0
Crisp	6	0	0	Macon	1	0	0	Ware	1	0	0
Dade	0	0	0	Madison	0	0	0	Warren	1	1	0
Dawson	2	0	0	Marion	0	0	0	Washington	1	0	0
Decatur	1	1	0	McDuffie	1	Ō	0	Wayne	4	0	o 0
DeKalb	161	43	14	McIntosh	î	0	ŏ	Webster	i	0	0
Dodge	0	0	0	Meriwether	1	i	0	Wheeler	0	0	Ö
Dooly	0	ŏ	0	Miller	0	0	0	White	2	0	0
Dougherty	10	3	0	Mitchell	2	0	0	Whitfield	7	1	
Douglas	10	1	2	Monroe	3	0	0	Wilcox			0
Early	0	0	ő	Montgomery	0		i	Wilkes	0	0	0
Echols		0				0	0		0	0	0
	0		0	Morgan	3	0	0	Wilkinson	1	0	0
Effingham	2	0	0	Murray	1	0	0	Worth	1	0	0
Elbert	0	1	0	Muscogee	25	0	0	Unknown*	23	21	6
Emanuel	2	0	0	Newton	11	2	0				
Evans	1	0	0	Oconee	5	1	0	Total	1,389	302	54

^{*} Unknown = In-state students who gave no county designation.

G

Table 2.33 Degrees Conferred by Country of Residence, Summer Term 1999 - Spring Semester 2000

Country	Bachelor's	Master's	Ph.D.	Country	Bachelor's	Master's	Ph.D.
Argentina	0	2	1	Lebanon	1	I	0
Bangladesh	2	1	0	Macedonia	0	1	0
Brazil	3	2	0	Malaysia	2	3	0
British Virgin Islands	1	0	0	Mexico	0	15	0
Cameroon	0	0	1	Morocco	1	0	0
Canada	1	3	2	Nigeria	1	3	0
China	0	47	30	Norway	0	0	1
Colombia	3	5	0	Pakistan	1	8	2
Costa Rica	1	2	1	Panama	2	2	1
Croatia	0	1	0	Peru	1	2	0
Czech Republic	0	0	1	Philippines	0	2	0
Denmark	0	1	0	Romania	0	0	6
Ecuador	2	2	0	Russia	0	3	1
Egypt	0	0	1	Sierra Leone	1	0	0
France	1	50	2	Singapore	5	1	1
Germany	1	10	1	Slovenia	0	0	I
Germany (Berlin)	0	1	0	South Africa	0	1	0
Germany, Federal Republic of	0	11	2	Spain	0	3	0
Ghana	5	1	I	Sri Lanka	0	1	0
Greece	0	1	1	Switzerland	0	2	0
Guatemala	0	1	0	Syria	0	1	0
Haiti	0	I	0	Taiwan	2	10	5
Honduras	3	0	0	Tanzania	2	0	0
Hong Kong	2	0	0	Thailand	0	11	1
India	13	46	12	Trinidad and Tobago	2	0	0
Indonesia	4	7	0	Turkey	2	20	2
Iran	I	2	1	Ukraine	2	0	0
Ireland	0	1	0	United Kingdom/Great Britain	4	1	0
Italy	1	1	1	Uzbekistan	1	0	0
Jamaica	1	2	0	Venezuela	1	4	3
Japan	1	5	0	Yugoslavia	1	0	0
Jordan	0	I	0				
Korea (South)	6	32	9	Total	84	334	91



Table 2.34 Bachelor's Degrees Conferred by College, Fiscal Years 1991-2000

College	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Architecture	66	49	125	69	69	63	50	41	52	49
Building Construction	25	23	28	31	34	32	21	32	32	26
Industrial Design	12	12	11	23	24	25	20	32	35	32
Total Architecture	103	84	164	123	127	120	91	105	119	107
Computer Science	92	97	87	70	74	89	79	102	158	207
Total Computing	92	97	87	70	74	89	79	102	158	207
Aerospace	72	64	63	52	37	35	35	32	50	29
Ceramic	7	1	1	4	3	3	1	_		_
Chemical	58	72	84	80	137	164	148	129	142	143
Civil	98	116	125	145	165	172	176	159	168	148
Computer	16	14	19	39	45	59	58	82	106	98
Electrical	297	302	333	304	270	305	259	239	235	223
Engineering Science and Mechanics	11	7	12	10	4	3	_	_	_	_
Industrial and Systems	280	254	256	215	222	289	264	279	302	289
Materials	10	12	16	25	21	19	16	25	19	15
Mechanical	259	331	282	309	309	301	238	274	241	269
Nuclear and Radiological	14	7	7	12	8	13	10	9	0	5
Textiles	7	8	12	10	8	11	4	6	7	_
Polymer and Textile Chemistry	3	5	6	5	5	8	7	5	7	6
Textile Engineering	13	14	19	16	23	31	14	20	16	6
Textile Enterprise Management	_	_	_	_	_	_	_	_	_	6
Textile and Fiber Engineering	_	******	*******		*******			_	_	6
Total Engineering	1,145	1,207	1,235	1,226	1,257	1,413	1,230	1,259	1,293	1,243
Economics	13	16	7	6	7	14	13	19	15	8
History, Technology, and Society	1	1	2	11	11	12	10	12	11	14
International Affairs	0	7	37	37	42	44	46	29	38	50
Management	330	336	300	285	174	218	175	182	**	**
Management Science	11	8	13	5	10	16	9	6	**	米字
Science, Technology, and Culture	0	1	3	3	10	7	5	14	14	18
Total Ivan Allen	355	369	362	347	254	311	258	262	78	90
Management	**	**	排拌	**	**	**	**	**	212	252
Management Science	**	**	**	**	**	#: 15:	**	**	10	7
Total Management	非非	排非	半本	**	**	非非	और और	冰塘	222	259
Applied Physics	17	14	8	13	9	8	3	0	1	1
Biology	31	45	46	33	53	76	45	76	61	50
Chemistry	29	22	29	24	30	43	31	34	36	25
Earth and Atmospheric Sciences	0	0	0	1	2	7	14	13	6	10
Mathematics	17	18	13	13	13	15	15	16	14	6
Physics	28	17	24	27	28	31	20	25	24	11
Psychology	12	11	7	8	20	9	8	20	16	18
Total Sciences	134	127	127	119	155	189	136	184	158	121
Total Bachelor's Degrees	1,829	1,884	1,975	1,885	1,867	2,122	1,794	1,912	2,028	2,027

-G_T

^{**}Management was included in the Ivan Allen College until 1998.

Table 2.35 Master's Degrees Conferred by College, Fiscal Years 1991-2000

College	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Architecture	46	30	47	42	51	73	44	56	46	36
City Planning	22	21	25	39	44	35	39	30	28	47
Total Architecture	68	51	72	81	95	108	83	86	74	83
Bioengineering	_			_	_	_	-	1	0	0
Computer Science	57	53	69	65	64	50	46	30	55	50
Human - Computer Interaction					_				5	2
Total Computing	57	53	69	65	64	50	46	31	60	52
Aerospace	57	49	57	70	57	54	38	59	38	53
Bioengineering		_	_	_	1	0	0	1	2	4
Ceramic	4	3	7	6	6	8	7	1	_	_
Chemical	7	8	9	13	11	18	14	13	9	7
Civil	68	53 203	101 224	90	108	109	98	97 196	71	84
Electrical	231	203	224	252	219	216	172	186	189	42
Electrical and Computer Engineering Science and Mechanics	<u> </u>	4	5	6	3	1	4	1	<u></u>	180 2
Environmental	6	14	25	34	16	27	12	39	29	25
Health Physics	14	14	25 25	27	23	14	16	12	15	5
Health Systems	7	10	19	11	16	18	9	8	9	10
Industrial	51	78	88	66	58	64	63	51	71	75
Materials Science and Engineering		_	_	1	0	2	2	8	22	14
Mechanical	66	86	105	8 5	7 5	75	71	96	114	77
Metallurgical	5	3	7	8	5	4	7	0		<i></i>
Nuclear	8	8	4	3	11	2	4	4	1	1
Operations Research	22	23	24	25	22	9	17	13	20	25
Polymers	2	2	1	4	5	12	9	4	12	1
Statistics	2	6	6	5	9	4	2	i	2	2
Textiles	1	5	7	3	0	2	0	1	2	_
Textile and Fiber Engineering	6	3	9	8	9	7	11	7	3	5
Textile and Fiber Chemistry		_	_	4	0	4	2	2	4	2
Total Engineering	562	572	723	721	654	650	558	604	614	614
Economics	1	1	6	4	6	5	5	3	0	2
History of Technology	_	_	_	1	2	0	1	1	0	1
Human - Computer Interaction		_		_	_		_	_	3	1
Information, Design, and Tech.	_	_	_	_	10	13	10	15	11	15
International Affairs	_				_	. 		15	13	14
Management	69	81	100	91	90	102	104	98	**)(c)(c
Management of Technology		_	_			-	20	32	**	非米
Public Policy	2	10	13	6	14	11	16	13	17	11
Statistics	_	_	_	_	_	2	0	0	0	0
Technology and Science Policy				100	100	122	126			1
Total Ivan Allen	72	92	119	102	122	133	156	177	44	45
Management	非地	**	**	**	**	**	**	**	84	103
Management of Technology	**	米米	**	**	**	**	排帐	**	43	49
Total Management	**	水水	非非	**	**	**	米米	非非	127	152
Applied Physics	4	4	4	6	3	1	0	3	0	1
Biology	3	6	0	9	6	7	1	4	5	9
Chemistry	7	9	13	12	6	22	12	15	15	10
Earth and Atmospheric Sciences	8	9	9	17	6	9	10	6	6	13
Human - Computer Interaction	1.0	 مىر	10	10	1.4	16	_	_	1	0
Mathematics	13	5	12	12	14	16	8	5	12	9
Physics	10	15	18	15	13	18	7	7	7	6
Psychology Statistics	13	8	7 2	15	7	14	11	12	10	8
Statistics Tachnology and Science Bolicy	1	0	2	6	3	5	3	1	3	4
Technology and Science Policy Total Sciences	4 63	<u>-</u>	<u></u>	92	<u></u> 58	92	- 52	53	 59	60
Total Master's Degrees	822	824	1,048	1,061	993	1,033	895	951	978	1,006

^{**}Management was included in the Ivan Allen College until 1998.



STUDENT PROFILES

Table 2.36 Doctoral Degrees Conferred by College, Fiscal Years 1991-2000

College	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Architecture	2	1	7	6	4	5	4	1	6	2
Total Architecture	2	1	7	6	4	5	4	1	6	2
Algorithms, Combinatorics, and Opt.	_	_	_	_	_	0	0	0	1	0
Computer Science	12	8	15	9	10	26	13	17	9	14
Total Computing	12	8	15	9	10	26	13	17	10	14
Aerospace	15	20	15	17	12	21	16	24	18	11
Bioengineering	_	_	_	_	_	_	_	2	1	1
Ceramic	3	1	1	2	3	1	1	1	1	*******
Chemical	9	8	12	8	4	18	13	15	17	11
Civil	8	3	11	12	15	6	11	19	11	19
Electrical	33	48	31	46	39	52	54	60	58	10
Electrical and Computer		******	******	—	_	_	_	_	_	39
Engineering Science and Mechanics	1	2	3	1	0	3	1	0	1	1
Environmental	Ō	0	0	1	1	2	1	6	3	7
Industrial	7	16	20	12	14	24	14	11	16	10
Materials Science and Engineering		_	_	_				1	8	9
Metallurgical	4	3	3	5	3	8	8	3	_	_
Mechanical	16	23	24	29	21	25	22	28	27	32
Nuclear	7	3	3	6	4	8	7	8	0	5
Textile Engineering	1	2	1	1	4	3	4	0	2	5
Total Engineering	104	129	124	140	120	171	152	178	163	160
History, Technology, and Society	_	_	_	_	******	1	0	0	1	0
Management	2	3	4	5	5	5	3	6	**	**
Total Ivan Allen	2	3	4	5	5	6	3	6	1	0
Management	**	水水	**	**	**	非米	**	**	2	3
Total Management	字字	**	非非	**	**	**	**	**	2	3
Algorithms, Combinatorics, and Opt.	0	0	0	0	0	0	0	0	1	3
Biology	6	3	4	7	2	6	3	4	2	5
Chemistry	8	14	17	13	13	6	13	19	15	21
Earth and Atmosphere	_	_	_	1	12	3	8	8	5	6
Geophysical Sciences	6	7	5	4	_				_	_
Mathematics	1	7	5	6	6	8	4	12	3	4
Physics	9	12	9	5	9	11	18	8	9	5
Psychology	6	4	6	6	8	10	6	10	11	7
Total Sciences	36	47	46	42	50	44	52	61	46	51
Total Doctoral Degrees	156	188	196	202	189	252	224	263	228	230

^{**}Management was included in the Ivan Allen College through 1998.

Table 2.37 Total Degrees Granted through Spring Semester 2000

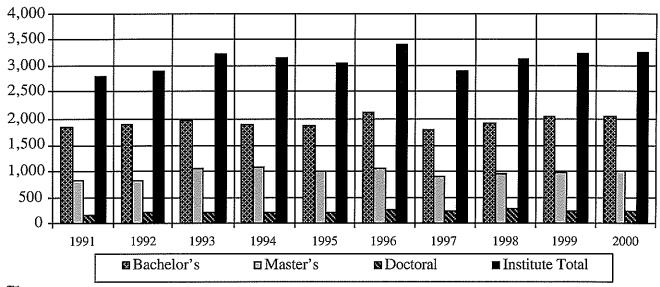
Degre	ee Number Grar	nted
Bache	lor's 84,165	
Maste	r's 25,853	
Doctor	ral 4,085	
Overa	ıll 114,103	

Table 2.38 Summary of Degrees Conferred, by College and Degree, Fiscal Years 1991-2000

College	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Bachelor's	103	84	164	123	127	120	91	105	119	107
Master's	68	51	72	81	95	108	83	86	74	83
Doctoral	2	1	7	6	4	5	4	1	6	2
Total Architecture	173	136	243	210	226	233	178	192	199	192
Bachelor's	92	97	87	70	74	89	79	102	158	207
Master's	57	53	69	65	64	50	46	31	60	52
Doctoral	12	8	15	9	10	26	13	17	10	14
Total Computing	161	158	171	144	148	165	138	150	228	273
Bachelor's	1,145	1,207	1,235	1,226	1,257	1,413	1,230	1,259	1,293	1,243
Master's	562	579	723	7 21	654	650	558	604	614	614
Doctoral	104	129	124	140	120	171	152	178	163	160
Total Engineering	1,811	1,915	2,082	2,087	2,031	2,234	1,940	2,041	2,070	2,017
Bachelor's	355	369	362	347	254	311	258	262	78	90
Master's	72	92	119	102	122	133	156	177	44	45
Doctoral	2	3	4	5	5	6	3	6	1	0
Total Ivan Allen	429	464	485	454	381	450	417	445	123	135
Bachelor's	*	*	z j e	蜂	*	*	*	*	222	259
Master's	*	*	*	*	*	*	*	*	127	152
Doctoral	**	*	*	*	*	*	*	#:	2	3
Total Management	*	*	*	*	*	*	*	*	351	414
Bachelor's	134	127	121	119	155	189	136	184	158	121
Master's	63	56	65	92	58	92	52	53	59	60
Doctoral	36	47	46	42	50	44	52	61	46	51
Total Science	233	230	232	253	263	325	240	298	263	232
Bachelor's	1,829	1,884	1,975	1,885	1,867	2,122	1,794	1,912	2,028	2,027
Master's	822	831	1048	1,061	993	1,033	895	951	978	1,006
Doctoral	156	188	196	202	18 9	252	224	263	228	230
Institute Total	2,807	2,903	3,213	3,148	3,049	3,407	2,913	3,126	3,234	3,263

^{*}Management was included in the Ivan Allen College through 1998.

Fig. 2.10 Total Degrees Conferred Fiscal Years 1991-2000





STUDENT PROFILES

Page 73

GRADUATION RATES

Table 2.39 Graduation Rates for Entering Freshmen

Entering Class Summer/Fall	Graduate by 4th Year	Graduate by 5th Year	Graduate by 6th Year	Graduate by 7th Year	
1990	19%	52%	66%	69%	
1991	19%	56%	68%	70%	
1992	20%	56%	69%	72%	
1993	20%	56%	69%	71%	
1994	18%	57%	69%		
1995	21%	57%			
1996	23%				

** Note:

The six year graduation rate is the official rate according to the IPEDS Graduation Rate Survey definition. Starting with 1993, cohorts include students beginning Summer or Fall who are full-time for Fall. Graduation rates published in the 1998 Fact Book were calculated using a different formula.

RETENTION RATES

Table 2.40 Retention Rates for Entering Freshmen

Entering Class Summer/Fall	Still Enrolled After 1 Year	Still Enrolled After 2 Years	Still Enrolled After 3 Years	Still Enrolled After 4 Years	Still Enrolled After 5 Years	Still Enrolled After 6 Years
1990	86%	76%	71%	70%	70%	69%
1991	86%	78%	73%	72%	71%	71%
1992	87%	78%	72%	72%	72%	71%
1993	85%	78%	74%	72%	72%	71%
1994	85%	78%	73%	73%	72%	73%
1995	85%	76%	73%	71%	71%	
1996	85%	77%	73%	72%		
1997	86%	79%	75%			
1998	86%	80%				
1999	90%					

** Note: Starting with 1993, cohorts include students beginning Summer or Fall who are full-time for Fall.

CAREER SERVICES

The Office of Career Services is located in the Bill Moore Student Success Center. The office serves the Georgia Tech community with a variety of services, including career counseling and planning, opportunities for full-time, summer intern and part-time employment. One of the primary objectives of the office is to offer career education to students and assist them in attaining career and employment goals. The center conducts workshops and seminars on a variety of career related subjects—interviewing skills, resume preparation, networking, etc. A library that includes information on specific employers, governmental services, and employment-related publications is maintained at the Career Services Office. The library also contains local and national salary data, career planning, and graduate and professional school information. In addition, the office refers resumes for employer review.

Assistance is available to employers in the planning, implementation, and administration of programs that encourage effective corporatecampus relations at Georgia Tech.

Over 800 employer visits occurred on-campus with the Career Services Office during the year. These employers represent a substantial number of the Fortune 500 corporations, as well as many state and regional organizations.

Table 2.41 Top Interviewing Companies, Fiscal Years 1998-2000

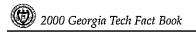
1997-98	1998-99	1999-00	
Andersen Consulting	Andersen Consulting	Andersen Consulting	
Ford Motor Company	Ernst & Young	Ford Motor Company	
IBM	Ford Motor Company	General Motors	
Intel	General Electric Company	IBM	
Lucent Technologies	IBM	Intel	
Manhattan Associates	Lucent Technologies	Lucent Technologies	
Milliken and Company	Manhatten Associates	Microstrategy	
Motorola, Inc.	Milliken and Company	Motorola	
Procter & Gamble	Nortel Networks	Nortel Networks	
Raytheon	Procter & Gamble	Radiant Systems	

Table 2.42 Average Reported Starting Annual Salaries by College and Degree, Fiscal Year 1999-2000

College	Bachelor's	Master's	Doctoral	
Architecture	\$37,022	\$42,833	N/A	
Computing	\$53,937	\$57,833	N/A	
Engineering	\$46,513	\$58,169	\$64,679	
Ivan Allen	\$34,146	\$42,000	N/A	
Management	\$40,485	\$75,057	N/A	
Sciences	\$34,667	\$52,633	\$53,667	



Source: Office of the Director, Career Services



CAREER SERVICES

Table 2.43 Reported Starting Annual Salary Comparisons by Major and Degree, Fiscal Years 1999 and 2000

Major	Degree	1999	2000	Percent Change
Aerospace Engineering	Bachelor's	\$45,133	\$46,802	+4%
	Master's	\$57,800	\$54,500	-6%
	Doctoral	\$53,500	\$60,000	+12%
Architecture	Bachelor's	\$29,000	\$28,625	-1%
	Master's	\$36,000	\$42,500	+18%
	Doctoral	\$55,000	N/A	N/A
Applied Biology	Doctoral	N/A	\$60,000	N/A
Biology	Bachelor's	\$28,250	\$32,214	+14%
	Doctoral	N/A	\$35,000	N/A
Bioengineering	Master's	N/A	\$50,000	N/A
Building Construction	Bachelor's	\$38,143	\$44,214	+16%
Chemical Engineering	Bachelor's	\$45,083	\$46,721	+4%
	Master's	\$52,000	N/A	N/A
	Doctoral	\$70,500	\$78,667	+12%
Chemistry	Bachelor's	N/A	\$28,000	N/A
·	Master's	N/A	\$59,500	N/A
	Doctoral	\$39,250	\$56,000	+43%
City Planning	Master's	\$43,667	\$42,875	-2%
Civil Engineering	Bachelor's	\$39,409	\$38,760	-2%
	Master's	\$42,580	\$44,000	+3%
	Doctoral	\$47,000	\$59,000	+26%
Computer Engineering	Bachelor's	\$49,500	\$48,992	-1%
Computer Science	Bachelor's	\$50,061	\$53,937	+8%
	Master's	\$55,643	\$60,500	+9%
	Doctoral	\$41,000	N/A	N/A
Earth and Atmospheric Sciences	Doctoral	N/A	\$54,000	N/A
Electrical Engineering	Bachelor's	\$50,377	\$47,996	-5%
	Master's	\$60,462	\$62,738	+4%
	Doctoral	N/A	\$73,063	N/A
Environmental Engineering	Master's	\$40,000	\$56,667	+42%
	Doctoral	\$45,000	\$44,000	-2%
Health Physics	Master's	N/A	\$49,500	N/A
Health Systems	Master's	N/A	\$56,200	N/A
History, Technology, and Society	Bachelor's	N/A	\$30,000	N/A
Industrial Design	Bachelor's	\$40,000	\$39,125	-2%

Source: Office of the Director, Career Services Page 76

CAREER SERVICES

Table 2.43 Reported Starting Annual Salary Comparisons by Major and Degree, Fiscal Year 1999 and 2000 - Continued

Major	Degree	1999	2000	Percent Change
Industrial and Systems Engineering	Bachelor's	\$47,158	\$47,427	+1%
, ,	Master's	\$49,000	\$58,222	+19%
	Doctoral	\$54,667	N/A	N/A
International Affairs	Bachelor's	\$33,917	\$32,925	-3%
	Master's	N/A	\$36,000	N/A
Management	Bachelor's	\$40,388	\$40,330	0%
	Master's	N/A	\$75,057	N/A
Management Science	Bachelor's	N/A	\$49,000	N/A
Materials Science and Engineering	Bachelor's	N/A	\$38,475	N/A
	Master's	N/A	\$66,900	N/A
	Doctoral	N/A	\$62,800	N/A
Mathematics	Bachelor's	N/A	\$44,500	N/A
	Master's	\$55,000	\$40,000	-27%
	Doctoral	N/A	\$43,000	N/A
Mechanical Engineering	Bachelor's	\$45,824	\$46,795	+2%
	Master's	\$52,286	\$53,600	+3%
	Doctoral	\$69,333	\$58,700	-15%
Nuclear Engineering	Bachelor's	\$27,000	N/A	N/A
	Doctoral	\$70,500	N/A	N/A
Operations Research	Master's	\$65,000	\$54,000	-17%
Polymers and Textile Chemistry	Bachelor's	\$33,000	N/A	N/A
Physics	Bachelor's	\$45,600	N/A	N/A
	Master's	N/A	\$75,000	N/A
	Doctoral	\$56,500	\$47,500	-16%
Psychology	Bachelor's	N/A	\$50,000	N/A
	Doctoral	\$31,000	\$96,000	210%
Public Policy	Master's	N/A	\$40,000	N/A
Science, Technology and Culture	Bachelor's	\$65,000	\$40,167	-38%
Statistics	Master's	\$55,000	N/A	N/A
Textile Engineering	Bachelor's	N/A	\$47,750	N/A
	Doctoral	\$69,500	\$58,500	-16%



Name of the last

Faculty/Staff Profiles



QUICK FACTS

Faculty, As of Jun	e 2000	
Faculty Profile:		
Full-time Teaching Faculty	695	
General Administration	6	
Academic Administrators	60	
Librarians	2	
On-leave	27	
Part-time Faculty	6	
Total	796	
Faculty Profile by Gender:		
Male	675	
Female	121	
Total	796	
Faculty by Highest Degree:		
Doctoral	752	
Master's	42	
Bachelor's/Other	2	
Total	796	
Percent Tenured:		
Architecture	57.1%	
Computing	54.5%	
Engineering	69.9%	
Ivan Allen	49.5%	
Management	76.3%	
Sciences	70.8%	
Institute Total	65.6%	
Staff, As of Septe	ember 2000	
Total Employee Profile:		
Executive, Administrative, Managerial	558	
Faculty/Academic	851	
Research Faculty and Other Professionals	1,325	
Clerical and Secretarial	528	
Technical and Paraprofessional	441	
Skilled Crafts	163	
Service and Maintenance	376	
Total	4,242	

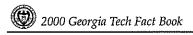
CHAIRS AND PROFESSORSHIPS

Table 3.1 Chair and Professorship Holders

Name of Chair or Professorship	Chair Holder	Department, School or College
College of Arch	hitecture	
Harry West Chair in Quality Growth and Regional Development	Vacant	City Planning
College of Cor	nputing	
Advanced Telecommunications Chair	John O. Limb	College of Computing
John P. Imlay Jr. Chair in Computing	Calton Pu	College of Computing
John P. Imlay Jr. Dean's Chair in Computing	Peter Freeman	College of Computing
Frederick G. Storey Chair in Computing	Richard Lipton	College of Computing
Ivan Allen C	ollege	
Margaret and Henry Bourne Chair in Poetry	Vacant	Literature, Communication, and Culture
Melvin Kranzberg Chair in History of Science and Technology	Philip Scranton	History, Technology, and Society
(Formerly Fuller E. Callaway Chair)	••	
H. Bruce McEver Visiting Chair in Writing	Vacant	Literature, Communication, and Culture
James and Mary Wesley Chair in New Media Studies	Vacant	Literature, Communication, and Culture
College of Ma	anagement	
Fuller E. Callaway Chair in the College of Management	Eugene E. Comiskey	Management
Lawrence P. Huang Chair in Engineering Entrepreneurship	David Ku	Management
INVESCO Chair in International Finance	Charles Mulford	Management
Ted Munchak Chair in Entrepreneurship	Terry Blum	Management
Hal and John Smith Chair of Small Business and Entrepreneurship	Phil Adler	Management
Thomas R. Williams Chair in Business and Management (Formerly First National Bank Endowed Chair)	Cheol S. Eun	Management
College of Sc	iences	
Julius Brown Chair in the School of Chemistry and Biochemistry	Mostafa A. El-Sayed	Chemistry and Biochemistry
Fuller E. Callaway Chair in Computational Materials Science	Uzi Landman	Physics
Georgia Research Alliance Eminent Scholar in Atmospheric Sciences	Shaw C. Liu	Earth and Atmospheric Sciences
Georgia Research Alliance Eminent Scholar in Molecular Design	Vacant	Chemistry and Biochemistry
Georgia Research Alliance Eminent Scholar in Sensors and Instrumentation	Jiri Janata	Chemistry and Biochemistry
Georgia Research Alliance/Lucent Technologies Eminent Scholar in Ultrafast Optical Physics	Rick Trebino	Physics
Glen P. Robinson Chair in Non-Linear Science	Vacant	Physics
Smithgall Institute Chair	Vacant	Biology
Smithgall Institute Chair	William Chameides	Earth and Atmospheric Sciences
Harry and Linda Teasley Chair in Environmental Biology	Mark Hay	Biology
Vasser Woolley Chair in the School of Chemistry and Biochemistry	Leon Zalkow	Chemistry and Biochemistry
Elizabeth Smithgall Watts Chair in Behavioral and Animal Conservation	Terry Maple	Psychology
College of Eng	ineering	
Anderson-Interface Chair of Natural Systems	Vacant	Industrial and Systems Engineering
Arbutus Distinguished Chair in Digital System Design	Vacant	Electrical and Computer Engineering
Julius Brown Chair in the School of Electrical and	Thomas K. Gaylord	Electrical and Computer Engineering
Computer Engineering	o	
Morris M. Bryan, Jr. Chair in Mechanical Engineering for Advanced	Steven Danyluk	Mechanical Engineering
Manufacturing Systems	Coal M V 4	Photoical and Co
Byers Eminent Scholars in Microelectronics	Carl M. Verber	Electrical and Computer Engineering
Fuller E. Callaway Chair in Nuclear Engineering and Health Physics	Weston M. Stacey, Jr.	Mechanical Engineering
Steve W. Chaddick Chair in Electro-Optics A. Bussell Chandler H. Chair for Distinguished Feaulty in the School of	Vacant	Electrical and Computer Engineering
A. Russell Chandler II Chair for Distinguished Faculty in the School of	George L. Nemhauser	Industrial and Systems Engineering
Industrial and Systems Engineering		



Source: Office of the Vice Provost for Undergraduate Studies and Academic Affairs
FACULTY/STAFF PROFILES



CHAIRS AND PROFESSORSHIPS

Table 3.1 Chair and Professorship Holders - Continued

Name of Chair or Professorship	Chair Holder	Department, School or College
College of Engineerin	g - Continued	
Russell and Sammie Chandler Chair in Industrial and	Vacant	Industrial and Systems Engineering
Systems Engineering		
Coca-Cola Chair in Material Handling and Distribution in the	Ellis L. Johnson	Industrial and Systems Engineering
School of Industrial and Systems Engineering		
Duke Power Endowed Chair in Engineering	Ronald Harley	Electrical and Computer Engineering
Lawrence L. Gellerstedt, Jr. Chair in Bioengineering	Don Giddens	Biomedical Engineering
Georgia Power Distinguished Professorship in Environmental Engineering	Armistead Russell	Civil and Environmental Engineering
Georgia Power Professorship in the School of Electrical and Computer Engineering	Roger P. Webb	Electrical and Computer Engineering
Georgia Power Professorship in the School of Mechanical Engineering	William Z. Black	Mechanical Engineering
Georgia Power Professorship in Nuclear Engineering	S.I. Abdel-Khalik	Mechanical Engineering
Georgia Power Professorship in the School of Electrical and	Ajeet Rohatgi	Electrical and Computer Engineering
Computer Engineering	•	
Georgia Research Alliance Eminent Scholar in	Jean-Lou Chameau	Civil and Environmental Engineering
Environmental Technologies		
Price Gilbert, Jr. Chair in Tissue Engineering	Vacant	College of Engineering
Hercules-Gossage Chair in Chemical Engineering	Vacant	Chemical Engineering
Eugene C. Gwaltney, Jr. Chair in Manufacturing Systems	Ward O. Winer	Mechanical Engineering
Eugene C. Gwaltney, Jr. Chair in Manufacturing Systems	Vacant	College of Engineering
ulian T. Hightower Chair in Engineering	Edward W. Kamen	College of Engineering
ulian T. Hightower Chair in Engineering	Allen Tannenbaum	College of Engineering
Mifflin Hood Professorship in Ceramic Engineering	Joe K. Cochran	Materials Engineering
HUSCO/Ramirez Chair in Fluid Power Systems	Vacant	Mechanical Engineering
William W. LaRoche, Jr. Distinguished Chair	Dennis W. Hess	Chemical Engineering
in Chemical Engineering		
David S. and Andrew F. Lewis Chair in Aerospace Engineering	Vacant	Aerospace Engineering
David S. Lewis Chair in Aerospace Engineering	Ben Zinn	Aerospace Engineering
. Erskine Love, Jr. Institute Chair in Engineering	Charles Eckert	Chemical Engineering
Manhattan Associates Chair in Supply Chain Management	John Bartholdi	Industrial and Systems Engineering
ohn O. McCarty/Audichron Professorship in the School of Electrical and Computer Engineering	Ronald W. Schafer	Electrical and Computer Engineering
Frank H. Neely Professorship in Nuclear Engineering and Health Physics	Peter H. Rogers	Mechanical Engineering
Carter N. Paden Distinguished Chair	David McDowell	Mechanical Engineering
Parker H. Petit Chair for Engineering in Medicine	Robert M. Nerem	Mechanical Engineering
oseph M. Pettit Chair in Electrical and Computer Engineering	James D. Meindl	Electrical and Computer Engineering
oseph M. Pettit Chair in Materials	Rao Tummala	Electrical and Computer Engineering
ohn E. Pippin Chair in Electromagnetics	Glenn Smith	Electrical and Computer Engineering
ohn E. Pippin Chair & Georgia Research Alliance Eminent Scholar in Wireless Systems	Nikil Jayant	Electrical and Computer Engineering
Schlumberger Professorship in Microelectronics	Philip E. Allen	Electrical and Computer Engineering
Cecil J. "Pete" Silas Chair in Chemical Engineering	Vacant	Chemical Engineering
H. Milton and Carolyn J. Stewart Chair in Industrial and	John J. Jarvis	Industrial and Systems Engineering
Systems Engineering		J
United Parcel Services Distinguished Professorship in Logistics	H. Donald Ratliff	Industrial and Systems Engineering
ohn H. Weitnaur, Jr. Technology Transfer Chair	John A. Copeland	Electrical and Computer Engineering
George W. Woodruff Chair in Thermal Systems	Vacant	Mechanical Engineering
George W. Woodruff Chair in Mechanical Systems	Jerry H. Ginsberg	Mechanical Engineering
Georgia Tech Resear	-	J
Glen P. Robinson Chair in Electro-Optics	Vacant	Georgia Tech Research Institute

Source: Office of the Vice Provost for Undergraduate Studies and Academic Affairs

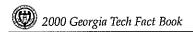


FACULTY DEGREES

Table 3.2 Institutions Awarding Highest Degrees, as of June 2000

Number per Institution	Institution
55	Massachusetts Institute of Technology
51	Georgia Institute of Technology
40	University of California, Berkeley
38	Stanford University
36	University of Illinois, Urbana-Champaign
28	University of Michigan
25	Cornell University
23	Ohio State University
21	University of Wisconsin, Madison
19	University of Pennsylvania
18	Carnegie-Mellon University
16	Columbia University
15	University of Texas, Austin
13	Purdue University
11	California Institute of Technology; University of California, Los Angeles
10	Harvard University; Johns Hopkins University; University of Florida; University of Georgia;
	University of North Carolina, Chapel Hill
9	Brown University; Princeton University; Rice University; University of Chicago;
	University of Maryland
8	North Carolina State University; Northwestern University; University of Washington
7	Florida State University; University of Minnesota; University of Rochester; Yale University
6	University of Southern California
5	Pennsylvania State University; University of California, Davis; University of Colorado;
	University of Delaware; University of London; University of Massachusetts;
	University of Pittsburgh; University of Virginia
4	Duke University; Emory University; Georgia State University; Michigan State University;
	Syracuse University; University of California, Irvine; University of Houston; University of Kansas
3 and under	98 different institutions
Total	796 Academic Faculty





FACULTY PROFILE

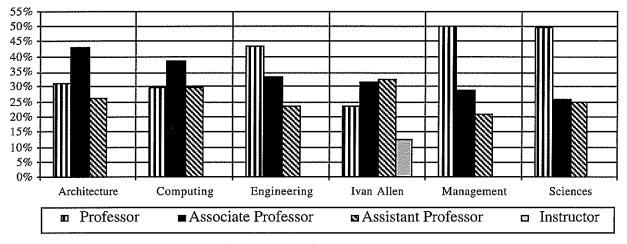
Table 3.3 Full-time Teaching Faculty Distribution by College, as of June 2000

				_ <u>B</u>	y Rank						
			Asse	ociate	As	sistant					
	Prof	essor	Pro	fessor	Pro	fessor	In	structor	Lec	turer	Total
College	#	%	#	%	#	%	#	%	#	%	#
Architecture	13	31.0	18	42.9	11	26.2	0	0.0	0	0.0	42
Computing	13	29.5	17	38.6	13	29.5	0	0.0	1	2.3	44
Engineering	139	43.2	106	32.9	76	23.6	0	0.0	1	0.3	322
Ivan Allen	25	23.8	33	31.4	34	32.4	13	12.4	0	0.0	105
Management	19	50.0	11	28.9	8	21.1	0	0.0	0	0.0	38
Sciences	71	49.3	37	25.7	36	25.0	0	0.0	0	0.0	144
Total	280	40.3	222	31.9	178	25.6	13	1.9	2	0.3	695

	By Highest Degree										
Doctoral Master's Bachelor's/Other Total											
College	#	%	#	%	#	%	#				
Architecture	23	54.8	19	45.2	0	0.0	42				
Computing	42	95 . 5	1	2.3	1	2.3	44				
Engineering	321	99.7	0	0.0	1	0.3	322				
Ivan Allen	90	85.7	15	14.3	0	0.0	105				
Management	38	100.0	0	0.0	0	0.0	38				
Sciences	143	99.3	I	0.7	0	0.0	144				
Total	657	94.5	36	5.2	2	0.3	695				

	•		By Race ar	nd Sex			
College	Black Male	White Male	Other Male	Black Female	White Female	Other Female	Total #
Architecture	0	31	1	1	9	0	42
Computing	0	26	10	0	7	1	44
Engineering	10	224	56	1	26	5	322
Ivan Allen	2	64	4	3	29	3	105
Management	0	20	15	0	3	0	38
Sciences	2	116	14	0	9	3	144
Total	14	481	100	5	83	12	695

Fig. 3.1 Percentage Faculty Distribution by Rank As of June 30, 2000



Note: Includes only those persons with academic rank; does not include academic administrators, or those on leave of absence.

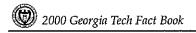
FACULTY PROFILE

Table 3.4 Full-time Teaching Faculty Distribution by Gender, Percent Tenured, and Doctorates, as of June 2000

		_		ociate		istant	_				-			~
~		fessor		fessor		fessor		ructor		cturer		Total	%	% DI D
College	M	F	M	F	M	F	M	F	M	F	M	F	Ten.	Ph.D.
College of Architecture	11	2	14	4	7	4	0	0	0	0	32	10	57.1	40.5
College of Computing	12	1	13	4	10	3	0	0	1	0	36	8	54. 5	95.5
Aerospace Engineering	16	0	3	0	5	1	0	0	1	0	25	1	65.4	96.2
Biomedical Engineering	2	0	1	0	1	2	0	0	0	0	4	2	33.3	100.0
Chemical Engineering	15	0	6	2	5	0	0	0	0	0	26	2	78.6	100.0
Civil Engineering	13	0	11	1	12	5	0	0	0	0	36	6	57.1	100.0
Electrical Engineering	38	1	29	2	12	2	0	0	0	0	79	5	76.2	100.0
Industrial & Systems Eng.	14	1	16	2	7	5	0	0	0	0	37	8	71.1	97.8
Materials Engineering	12	0	2	2	0	0	0	0	0	0	14	2	75.0	100.0
Mechanical Engineering	25	0	22	1	13	4	0	0	0	0	60	5	69.2	100.0
Textile & Fiber Engineering	2	0	5	1	2	0	0	0	0	0	9	1	70.0	100.0
College of Engineering	137	2	95	11	57	19	0	0	1	0	290	32	69.9	99.4
Economics	1	1	1	0	3	1	0	0	0	0	5	2	42.9	100.0
Public Policy	1	2	4	0	5	0	0	0	0	0	10	2	41.7	91.7
History, Technology, & Soc.	4	1	6	1	1	2	0	0	0	0	11	4	66.7	100.0
International Affairs	6	0	3	0	3	3	0	0	0	0	12	3	53.3	100.0
Literature, Comm., & Culture	5	1	6	5	5	6	8	5	0	0	24	17	39.0	65.9
Modern Languages	1	2	4	3	3	2	0	0	0	0	8	7	66.7	100.0
Ivan Allen College	18	7	24	9	20	14	8	5	0	0	70	35	49.5	85.7
College of Management	18	1	9	2	8	0	0	0	0	0	35	3	76.3	100.0
Biology	6	0	5	0	5	1	0	0	0	0	16	1	58.8	100.0
Chemistry & Biochemistry	12	0	3	0	8	2	0	0	0	0	23	2	60.0	100.0
Earth & Atmospheric Science	9	0	2	2	3	1	0	0	0	0	14	3	58.8	100.0
Mathematics	19	0	14	1	8	0	0	0	0	0	41	1	78.6	100.0
Physics	15	1	3	0	5	0	0	0	0	0	23	1	75.0	100.0
Psychology	7	1	3	2	1	0	0	0	0	0	11	3	92.9	100.0
Health & Performance Sci.	1	0	1	1	2	0	0	0	0	0	4	1	60.0	80.0
College of Sciences	69	2	31	6	32	4	0	0	0	0	132	12	70.8	99.3
Institute Total	265	15	186	36	134	44	8	5	2	0	595	100	65.6	93.5
Percentage of Total	38.1	2.2	26.8	5.2	19.3	6.3	1.2	0.7	0.3	0.0	85.6	14.4		

Note: Includes only those persons with academic rank; does not include academic administrators, or those on leave of absence.





FACULTY PROFILE

Table 3.5 Academic Faculty Distribution by Position Classification, as of June 2000

	By Rank											
	Professor	Associate Professor	Assistant Professor	Instructor	Lecturer	Total						
Full-time Teaching Faculty	280	222	178	13	2	695						
General Administrators	5	0	1	0	0	6						
Academic Administrators	54	6	0	0	0	60						
Librarians	0	0	2	0	0	2						
On-leave	10	13	4	0	0	27						
Part-time Faculty*	4	0	2	0	0	6						
Total	353	241	187	13	2	796						

		By Highes	st Degree_		
	Doctoral	Master's	Bachelor's/Other	Total	
Full-time Teaching Faculty	657	36	2	695	
General Administrators	6	0	0	6	
Academic Administrators	58	2	0	60	
Librarians	0	2	0	2	
On-leave	27	0	0	27	
Part-time Faculty*	4	2	0	6	
Total	752	42	2	796	

			By Rac	e and Sex					
	Black Male	White Male	Other Male	Total Male	Black Female	White Female	Other Female	Total Female	Grand Total
Full-time Teaching Faculty	14	481	100	595	5	83	12	100	695
General Administrators	1	4	0	5	0	1	0	1	6
Academic Administrators	0	48	3	51	0	9	0	9	60
Librarians	0	0	0	0	1	1	0	2	2
On-leave	1	13	4	18	2	6	1	9	27
Part-time Faculty*	0	5	1	6	0	0	0	0	6
Total	16	551	108	675	8	100	15	121	796

^{*} Includes only those part-time faculty (less than .75 EFT) who are on contract; does not include part-time faculty who are hired on a per course, per quarter basis as needed.

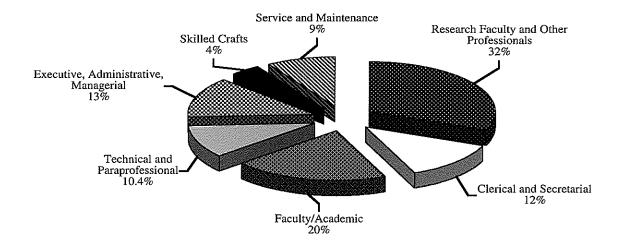
STAFF PROFILE

Table 3.6 Total Employee Profile by EEO Category, September 2000*

EE	0	W	hite	Е	lack	His	panic	As	sian		rican lian	т	`otal	Grand
Co		М	F	M	F	M	F	М	F	M	F	М	F	Total
1	Executive, Admin., Managerial	259	198	32	50	0	2	5	11	0	1	296	262	558
2	Faculty/Academic	540	147	15	12	9	3	105	18	2	0	671	180	851
3	Research Faculty and Other Pro.	698	338	44	165	10	5	51	11	2	1	805	520	1,325
4	Clerical and Secretarial	18	184	30	286	1	2	0	6	0	1	49	479	528
5	Technical and Paraprofessional	227	94	60	34	3	1	11	10	1	0	302	139	441
6	Skilled Crafts	94	1	62	4	2	0	0	0	0	0	158	5	163
7	Service and Maintenance	57	21	155	130	5	5	1	1	1	0	219	157	376
	Total	1,893	983	398	681	30	18	173	57	6	3	2,500	1,742	4,242

^{*} Includes regular GT employees with benefits excluding postdoctoral fellows. EEO = Equal Employment Opportunity

Fig. 3.2 Employee Profile by EEO Category September 2000





ar Circles

E CONTRACTOR OF THE CONTRACTOR

General Information



QUICK FACTS

	Students		
uition and Fees, Fiscal Year 2001	:		
	Resident	Non-Resident	
Undergradu		\$10,826.00	
Graduate	\$3,808.00	\$12,826.00	
MSM Progra	am \$4,902.00	\$17,202.00	
Breakdown of Other Mandato	ry Fees (included in above):		
	Student Activities	\$150.00	
	Student Athletic	100.00	
	Student Health	222,00	
	Transportation	72.00	
	Technology	150.00	
	Recreation-Facility	108.00	
	Total	\$802.00	
• Estimated Elective Charges:		do 044.00	
	Dormitory Room Rent	\$2,844.00	
	Board	2,390.00	
	Miscellaneous (books, supplies, personal)	2,778.00	
	Total	\$11,320.00	
	Space		
	<u>*</u>		
Square Footage by Functional			
Square Footage by Functional	Area, Fall 2000:	Cross Sayora Footogo	
Square Footage by Functional		Gross Square Footage	
Square Footage by Functional	Area, Fall 2000:	-	
Square Footage by Functional	Area, Fall 2000: Area Academic Instruction and Research	3,218,696	
Square Footage by Functional	Area, Fall 2000: Area Academic Instruction and Research Academic Support	3,218,696 386,409	
Square Footage by Functional	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association	3,218,696 386,409 345,310	
Square Footage by Functional	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support	3,218,696 386,409 345,310 568,464	
Square Footage by Functional	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute	3,218,696 386,409 345,310 568,464 705,025	
Square Footage by Functional	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other	3,218,696 386,409 345,310 568,464 705,025 124,760	
Square Footage by Functional	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926	
Square Footage by Functional	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054	
Square Footage by Functional	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054 624,960	
Square Footage by Functional	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support Institute Total	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054	
Square Footage by Functional	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support Institute Total Georgia Tech has 192 buildings	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054 624,960	
Square Footage by Functional	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support Institute Total	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054 624,960	
Square Footage by Functional	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support Institute Total Georgia Tech has 192 buildings Total Student Housing capacity is 7,773	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054 624,960	
	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support Institute Total Georgia Tech has 192 buildings Total Student Housing capacity is 7,773 Library	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054 624,960	
Square Footage by Functional The Georgia Tech Library Col	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support Institute Total Georgia Tech has 192 buildings Total Student Housing capacity is 7,773 Library	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054 624,960	
	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support Institute Total • Georgia Tech has 192 buildings • Total Student Housing capacity is 7,773 Library Rections for 2000 include: Catalogued Items	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054 624,960 9,420,604	
	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support Institute Total • Georgia Tech has 192 buildings • Total Student Housing capacity is 7,773 Library Catalogued Items Government Documents	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054 624,960 9,420,604	
	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support Institute Total • Georgia Tech has 192 buildings • Total Student Housing capacity is 7,773 Library Catalogued Items Government Documents	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054 624,960 9,420,604 3,842,895 711,960	
	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support Institute Total • Georgia Tech has 192 buildings • Total Student Housing capacity is 7,773 Library Catalogued Items Government Documents Technical Reports	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054 624,960 9,420,604 3,842,895 711,960 2,668,314	
	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support Institute Total • Georgia Tech has 192 buildings • Total Student Housing capacity is 7,773 Library Catalogued Items Government Documents	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054 624,960 9,420,604 3,842,895 711,960 2,668,314 189,592	
	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support Institute Total Georgia Tech has 192 buildings Total Student Housing capacity is 7,773 Library Library Catalogued Items Government Documents Technical Reports Maps Patents	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054 624,960 9,420,604 3,842,895 711,960 2,668,314 189,592 5,842,187	
	Area, Fall 2000: Area Academic Instruction and Research Academic Support Athletic Association Campus Support GT Research Institute Other Parking Decks Residential Student Support Institute Total • Georgia Tech has 192 buildings • Total Student Housing capacity is 7,773 Library Ilections for 2000 include: Catalogued Items Government Documents Technical Reports Maps	3,218,696 386,409 345,310 568,464 705,025 124,760 1,254,926 2,192,054 624,960 9,420,604 3,842,895 711,960 2,668,314 189,592	

- · Over 1,220 Continuing Education programs were conducted with more than 25,000 participants
- There are 32 fraternities and nine sororities existing on campus
- · Georgia Tech's athletic tradition began in 1892 with the first football team
- Tech has won four National Champions in football in the years 1917, 1928, 1952, and 1990. The Yellow Jacket football teams have the nation's best record in bowl games at 19-9.
- Georgia Tech has nine men's athletic teams with 295 participants and seven women's athletic teams with 137 participants

Other

- The Georgia Tech Foundation was chartered in 1932. The endowment of the Georgia Tech Foundation has a current market value in excess of \$800 million
- The Georgia Tech Alumni Association was chartered in June 1908
- The Advanced Technology Development Center (ATDC) was created in 1980



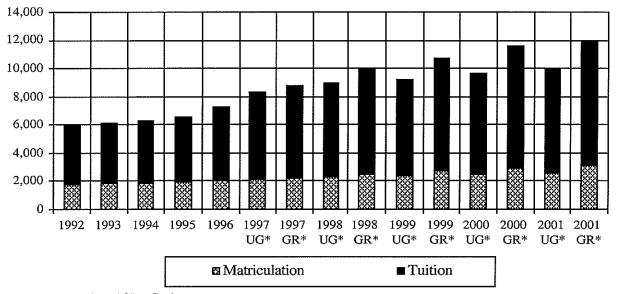


TUITION AND FEES

Table 4.1 Matriculation and Nonresident Tuition Fees, Fiscal Years 1992-2001

Fiscal Year	Matriculation Fee (Resident and Nonresident)	Nonresident Tuition Fee	Total Nonresident Fee (Matriculation and Tuition)
1992	1,722	4,161	5,883
1993	1,791	4,326	6,117
1994	1,845	4,455	6,300
1995	1,899	4,590	6,489
1996	1,995	5,181	7,176
1997 - Undergraduate	2,115	6,261	8,376
1997 - Graduate	2,200	6,573	8,793
1998 - Undergraduate	2,.241	6,720	8,961
1998 - Graduate	2,472	7,416	9,888
1999 - Undergraduate	2,310	6,930	9,240
1999 - Graduate	2,670	8,010	10,680
2000 - Undergraduate	2,414	7,242	9,656
2000 - Graduate	2,896	8,688	11,584
2001 - Undergraduate	2,506	7,518	10,024
2001 - Graduate	3,006	9,018	12,024

Fig. 4.1 Matriculation and Nonresident Tuition Fiscal Years 1992 through 2001



^{*} UG = Undergraduate / GR = Graduate

Table 4.2 Estimated Academic Year Cost for Resident Undergraduate Student 1996-1997 to 2000-2001

	1996-97	1997-98	1998-99	1999-00	2000-01
Matriculation (Full-time Student)	\$2,115	\$2,241	\$2,310	\$2,414	\$2,506
Other Mandatory Fees:					
Student Activity	144	144	150	150	150
Student Athletic	99	99	99	100	100
Student Health	189	201	213	222	222
Transportation	63	66	69	72	72
Technology	75	150	150	150	150
Recreation-Facility	_	_	_		108
Estimated Elective Charges:					
Dormitory Room Rent	2,460	2,463	2,604	2,658	2,844
Board	2,100	2,100	2,244	2,318	2,390
Miscellaneous (books, supplies, personal)	2,400	2,400	2,520	2,646	2,778
Total Estimated Cost	\$9,645	\$9,864	\$10,359	\$10,730	\$11,320

HOUSING

Table 4.3 Capacity and Occupancy, Fall Terms 1996-2000

	19	96	1	997	19	998	1	999	20	000
	M	F	M	F	M	F	M	F	M	F
Single Student Housing										
Capacity	4,419	1,827	4,410	1,844	4,324	1,956	4,339	1,940	4,399	1,890
Occupancy	4,305	1,779	4,410	1,812	4,430	1,937	4,330	1,933	4,384	1,880
Fraternity Housing										
Capacity	1,056	N/A	1,056	N/A	1,052	N/A	1,052	N/A	1,010	N/A
Occupancy	1,056	N/A	1,056	N/A	1,052	N/A	1,052	N/A	1,010	N/A
Sorority Housing										
Capacity	N/A	170	N/A	170	N/A	148	N/A	148	N/A	174
Occupancy	N/A	170	N/A	170	N/A	147	N/A	147	N/A	174
Total Single Student Housing										
Capacity	5,475	1,997	5,466	2,014	5,376	2,104	5,391	2,088	5,409	2,064
Occupancy	5,361	1,949	5,466	1,982	5,482	2,084	5,382	2,080	5,394	2,054
Married Student Housing										
Capacity	30	00	3	00	30	00	3	00	3	00
Occupancy	28	80	3	00	29	96	2	.99	2	90
Total Institute Student Housing										
Capacity	7,7	72	7,	780	7,7	'80	7,	779	7,	773
Occupancy	7,5			748	7,8	62		761		738
Percentage Occupancy	97.			.6%	10	1%		.8%		.5%

Fig. 4.2 Student Housing Occupancy Fall Terms 1996 - 2000

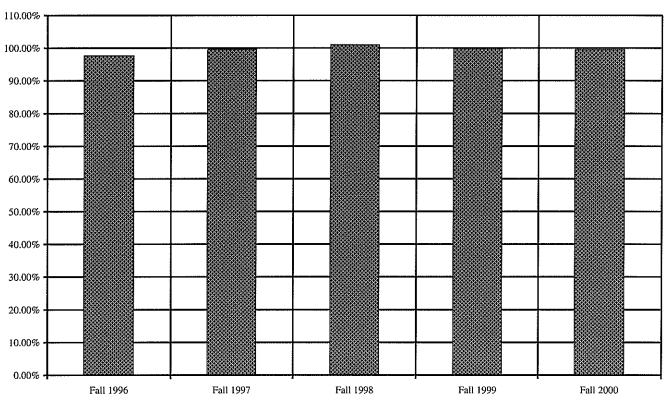
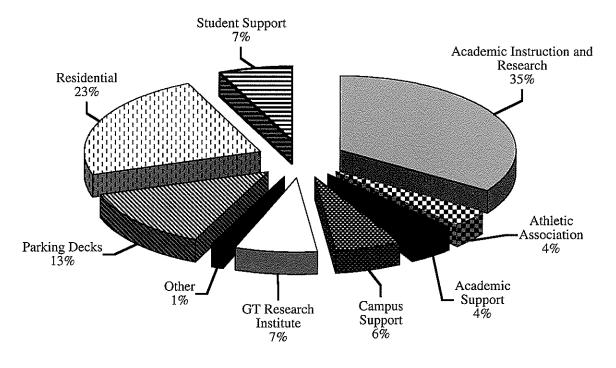


Table 4.4 Institute Buildings by Use, October 2000

	Number of	Gross Area
Principal Use of Buildings	Buildings	Square Feet
Academic Instruction and Research	64	3,218,696
Academic Support	12	386,409
Athletic Association	10	345,310
Campus Support	26	568,464
GT Research Institute	16	705,025
Other	6	124,760
Parking Decks	6	1,254,926
Residential	35	2,192,054
Student Support	17	624,960
Institute Total	192	9,420,604

Fig. 4.3 Square Footage by Building Use October 2000



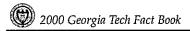


Table 4.5 Institute Buildings by Square Footage, October 2000

Building Name	Building Number	Gross Square Footage	Assignable Square Footage	Year
Dunding Name	Rumber	Square rootage	Square Footage	1 cai
190 Bobby Dodd Way	021	12,323	8,745	1941
328 Tenth (F/S)	734	3,400	3,400	1982
348 Tenth	735	2,295	2,295	1984
401 Ferst Drive, N.W.	120	4,101	3,064	1967
490 Tenth Street	128	37,973	26,628	1989
500 Tech Parkway, N.W.	142	16,228	12,134	1995
505 Tenth Street, N.W.	155	11,971	6,905	2000
781 Marietta Street, N.W.	137	29,160	16,388	1992
811 Marietta Street, N.W.	138	44,855	34,940	1995
831 Marietta Steet	870	8,040	8,040	1995
845 Marietta Street	156	13,225	11,113	2000
Administration Building #1 (GTRI Cobb County)	801	27,589	15,310	1978
Advanced Technology Development Center North	061	44,708	26,700	1984
Advanced Technology Development Center South	061A	39,484	22,465	1985
Advanced Wood Products Lab	158	18,695	15,821	2000
Aerospace Combustion Laboratory	151	21,490	13,748	2000
Ajax, Fred W.	097	10,511	8,400	1965
Alexander, William A. Memorial Coliseum at McDonald's Center	073	184,551	149,094	1957
Allen, Lamar Sustainable Education Building	145	33,030	17,383	1998
Aquatic Center	140	117,145	81,946	1995
Architecture Addition	075	52,724	35,138	1980
Armstrong, Arthur H. Residence Hall	108	23,761	14,806	1969
Army Armory	023B	11,407	9,810	1927
Army Office	023A	2,375	2,055	1927
Athletic Association Annex	089	2,875	2,033	1954
Athletic Association Lecture Conference	088	1,501	1,347	1959
Baker, Henry L.	099	102,840	64,442	1969
Beringause, Gary F.	046	10,629	8,425	1981
Bill Moore Student Success Center	031	48,767	26,772	1992
Bioengineering and Biosciences Complex	146	156,749	99,129	1992
Bobby Dodd Stadium at Grant Field	017	170,162		
	103A	· ·	52,549	1925 1971
Boggs Storage Facility	l	434	366	
Boggs, Gilbert Hillhouse	103	153,414	87,602	1970
Bradley, W.C. & Sarah	074	8,380	5,166	1951
Brittain, Marion L. Dining Hall	012	19,990	13,027	1928
Brittain, Marion L."T" Room Addition	072	1,989	1,856	1949
Broadband Institute Residential Laboratory	152	6,400	3,715	2000
Brown, Julius Residence Hall	007	17,423	10,926	1925
Bunger-Henry (Harold Bunger & A.V. Henry) Building	086	145,413	84,195	1964
Burge Parking Deck	009	56,064	31,074	1989
Burge, Flippen D. Apartments	001	63,236	44,816	1947
Calculator Addition	051E	1,544	1,047	1983
Calculator Building	051B	6,812	3,680	1947
Caldwell, Hugh H. Residence Hall	109	30,483	18,958	1969
Callaway III, Fuller E. Student Athletic Complex	122	102,447	76,511	1977
Callaway Jr., Fuller E. Manufacturing Research Center	126	118,380	64,696	1991
Callaway Sr., Fuller E. Apartments	070	146,132	108,431	1947
Carnegie, Andrew	036	10,215	6,355	1906

Table 4.5 Institute Buildings by Square Footage, October 2000 - Continued

Building Name	Building Number	Gross Square Footage	Assignable Square Footage	Year
Centennial Research Building	790	197,981	120,633	1985
Center Street Apartments	132	152,789	92,842	1995
Central Receiving - Property Control Building	113	12,000	10,869	1970
Chandler, Russ Stadium	068	11,241	7,121	1986
Chapin, Lloyd W. Building	025	7,932	4,688	1910
Civil Engineering (Old) Building	058	33,019	21,621	1939
Cloudman, Josiah Residence Hall	013	22,886	13,228	1931
College Of Architecture Annex Building	060A	11,024	7,261	1996
College Of Architecture	076	61,962	36,605	1952
College Of Computing	050	118,213	75,900	1989
College of Management	057	50,710	32,066	1983
Commander, Robert C. Building	105	7,260	4,896	1969
Coon, John Saylor Building	045	61,047	40,003	1920
Couch Building	115	31,479	19,056	1975
Crosland, Dorothy M. Tower	100	129,208	91,230	1968
Curran Street Parking Deck	139	177,179	89,412	1996
Daniel Lab Addition	022A	4,152	2,402	1994
Daniel, J.L. Laboratory	022	22,294	11,811	1942
Edge, Arthur B. Intercollegiate Athletic Center	018	72,774	45,382	1982
Eighth Street Apartments	130	289,931	151,371	1995
Electronic Research Laboratory	079	58,107	37,236	1965
Emerson, Cherry Addition	066A	44,051	26,358	1968
Emerson, Cherry L. Building	066	15,576	8,348	1959
Emerson, William Henry Building	029B	16,569	10,284	1925
Engineering Science and Mechanics Building	041	38,892	24,791	1938
Evans, Lettie Pate Whitehead Administration Building	035	48,392	28,877	1888
Facilities Garage/Warehouse	067	9,752	7,331	1948
Facilities Operations Storage	067A	6,943	6,009	1990
Facilities Waste Storage Building	161	2,325		2000
Facilities Zone Maintenance Building	150	2,297	2,121	1998
Ferst, Robert Center For The Arts	124	38,213	28,199	1992
Fiber Optic Network	127	2,107	1,859	1988
Field, Floyd Residence Hall	090	26,341	17,090	1961
Fitten, Louise M. Residence Hall	119	29,515	19,062	1972
Folk, Edwin H. Residence Hall	110	30,483	18,958	1969
Fourth Street Apartments	134	30,843	18,900	1995
Freeman Jr., Y. Frank Residence Hall	117	25,890	17,200	1972
French, Aaron Building	030	32,810	20,489	1898
Fulmer, Herman K. Residence Hall	106	15,630	9,013	1969
GCATT Parking Deck	141B	289,316	135,645	1996
Georgia Center for Advanced Telecommunications Technology	1415	157,462	90,030	1996
Gilbert, Judge S. Price Memorial Library	077	95,802	69,575	1953
Glenn, William H. Residence Hall	016	60,453	38,803	1933
GPC Building #3	774	20,570	20,570	1947
Graduate Living Center	052	139,560	82,186	1997
	080A			
Griffin Track Stands	ŧ	2,750	1,736	1985
Groseclose, Colonel Frank F. Building	056	52,761	34,570	1983



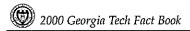
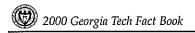


Table 4.5 Institute Buildings by Square Footage, October 2000 - Continued

Building Name	Building Number	Gross Square Footage	Assignable Square Footage	Year
Guggenheim, Daniel F. Building	040	24,442	14,305	1930
Hanson, Major John Residence Hall	093	23,775	14,636	1961
Harris, Nathanial E. Residence Hall	011	23,917	13,240	1926
Harrison, George W. Jr. Residence Hall	014	30,526	19,616	1939
Healey, Ada M. Apartments	112	54,148	38,230	1970
Heffernan House	720	3,255	2,641	1995
Hefner, Ralph A. Resience Hall	107	23,761	14,811	1969
Hemphill Avenue Apartments	131	132,877	76,993	1995
Hightower, William H. Building	044	81,842	52,925	1949
Hinman, Thomas P. Building	051A	18,725	9,970	1951
Holland, Archibald D. Building	026	34,509	1,251	1914
Homer Rice Ctr. for Sports Performance	018A	38,896	26,560	1996
Hopkins, Isaac S. Residence Hall	094	24,403	15,942	1961
Houston, Frank K. Addition	114A	26,894	19,022	1985
Houston, Frank K. Building	114	22,097	19,091	1971
Howell, Clark Residence Hall	010	23,933	15,028	1939
Howey, Joseph H. Physics Building	081	131,630	78,034	1967
Human Resources Building	032	7,308	4,761	1988
Institute Of Paper Science and Technology	129	162,923	96,669	1992
Instruction Center	055	40,779	25,166	1983
IPST Engineering Center	850	16,730	16,730	1997
King Office Addition	083A	4,949	3,409	1986
King, Roy S. Facilities Building	083	36,298	32,221	1961
Knight, Montgomery Building	101	55,406	34,454	1968
Love, J. Erskine Jr., Manufacturing Building	144	153,664	78,476	2000
Luck Jr., James K. Building	073A	12,032	9,356	1987
Lyman Hall Building	029A	18,278	13,755	1906
Lyman/Emerson Addition	029C	7,600	794	1991
Manufacturing Related Disciplines Complex	135	121,976	64,622	1995
Mason, Jesse W. Building	111	93,576	57,751	1969
Matheson, Kenneth G. Residence Hall	091	33,994	21,021	1961
Maulding, William & Jeanette Residence Hall	065	211,922	115,584	1995
Mechanical Engineering Research Building	048	8,260	6,834	1941
Montag, Harold E. Residence Hall	118	24,386	16,527	1972
Moore, Bill Tennis Center	080	30,079	26,611	1985
Naval Reserve Center	060	39,499	24,207	1996
Navy ROTC Armory	059	10,648	7,433	1924
Neely Storage Facility	087A	1,166	1,095	1979
Neely, Frank H. Nuclear Research Center	087	41,342	23,585	1963
NEETRAC Cable Aging Chamber (Forest Park)	775	4,750	4,626	1999
NEETRAC High Voltage Test Laboratory (Forest Park)	771	15,550	15,550	1996
NEETRAC Materials Test Laboratory (Forest Park)	773	3,390	3,390	1996
NEETRAC Mechanical Test Laboratory (Forest Park)	772	3,750	3,750	1996
North Campus Parking Deck	148	268,458	0	2001
O'Keefe Custodial Building	033B	7,566	3,905	1979
O'Keefe Gym	033A	34,953	25,739	1979
O'Keefe Main Building	033	110,057	65,058	1979
	1 555	-10,007	55,050	

Table 4.5 Institute Buildings by Square Footage, October 2000 - Continued

Building Name	Building Number	Gross Square Footage	Assignable Square Footage	Year
Perry, William G. Residence Hall	092	20,371	13,528	1961
Peters, Richard Park Parking Deck	008	180,747	92,735	1986
Pettit, Joseph M. Microelectronics Research	095	98,420	52,918	1989
President's House	071	7,955	6,818	1949
President's House/Grounds	071A	1,601	1,415	1985
Pumping Station	062	252	_	1948
Research Building #2 (GTRI Cobb County)	802	27,961	20,652	1978
Research Building #3 (GTRI Cobb County)	803	40,313	25,438	1978
Research Building #4 (GTRI Cobb County)	804	20,848	13,981	1978
Research Building #5 (GTRI Cobb County)	805	44,893	30,995	1978
Research Building #6 (GTRI Cobb County)	806	3,200	3,048	1978
Research Building #7 (GTRI Cobb County)	807	2,202	2,010	1978
Research Building #7A (GTRI Cobb County)	807A	2,220	2,147	1978
Rich Building	051C	7,064	3,752	1955
Rich Chiller Plant	051F	4,927	·	1986
Rich Computer Center	051D	40,731	27,731	1973
Robert, L.W. Alumni Faculty House	003	25,423	15,615	1911
Rose Bowl Field Storage	063	3,000	2,791	1989
SAC Bubble Pool	122B	19,608	15,000	1990
Savant, Domenico P. Building	038	25,349	16,008	1901
Skiles, William Vernon Classroom Building	002	139,855	71,590	1959
Smith, David M. Building	024	38,305	22,979	1923
Smith, John M. Residence Hall	006	63,848	39,246	1947
Smithgall Jr., Charles A. Student Services	123	42,315	27,927	1991
Southern Region Education Board	125	22,902	14,337	1986
Steam Shop	083B	1,723	1,511	1988
Storeroom Annex	083C	9,415	8,154	1988
Structural Engineering and Materials Research Laboratory	149	29,012	23,852	1999
Student Center Parking Deck	054	283,162	152,744	1989
Student Center Parking Deck	104A	5,744	5,076	1989
Swann, Janie Austell Building	039	24,168	14,367	1900
Fechway	136	29,506	26,037	1993
Tenth Street Chiller Plant	133	8,756	102	1995
Fowers, Donigan D. Residence Hall	015	48,761	31,171	1947
Undergraduate Residence Hall	064	191,510	99,969	1993
Van Leer, Blake R. Building	085	162,230	92,857	1961
Visitor Information Center	042	102,230	72	1985
Wardlaw Jr., William C. Center	042	115,589	66,864	
Weber, Paul Space Science & Technology 3 Building	098		20,584	1988
-	§	34,445		1967
Weber, Paul Space Science & Technology 1 Building	084	51,458	29,908	1967
Wenn, Fred B. Student Center	104	108,273	76,204	1969
Whitehead, Joseph B. Memorial Infirmary	082	23,660	13,846	1960
Woodruff, George & Irene Residence Hall	116	137,750	85,493	1984
WREK Transmitter And Tower	020	384	328	1985
Institute Total		9,420,604	5,564,285	



LIBRARY

The Library and Information Center houses collections of scientific and technical information. It includes over 3.8 million volumes, 2.6 million technical reports, and more than 700,000 government documents. It is an official depository of the U.S. Government Printing Office and the U.S. Patent and Trademark Office. The Library's goals include increasing the amount and quality of information available on the desktop, increasing productivity, and creation of a rich learning environment for students.

The catalog record of the Library's collections is part of the Georgia Tech Electronic Library (GTEL®) and is used by faculty, staff, and students through the campus network. GTEL® also contains abstracts and indices to contents of journals and conference proceedings in general areas, as well as engineering, science, computing, business, and management. GTEL® is complemented by a campus-wide delivery service of library materials to faculty and staff.

The Library has direct access to more than 1,400 electronic journals, over 200 databases of citations, abstracts, full text, and numeric data through Galileo which is funded by the state. The Library's corporate and research services department offers fee-based services to teaching and research faculty on campus and to individuals and businesses outside Georgia Tech. These services include research services, database searching, and reports on specific subjects tailored to meet client needs. The Library's information consultants provide training for faculty and students as well as specialized information retrieval and research.

The Institute's membership in the Atlanta Regional Consortium for Higher Education allows access to and delivery of materials from 13 other libraries in the area. Georgia Tech, Emory, University of Georgia, and Georgia State University participate in a reciprocal borrowing program to enhance access to information resources for the students and faculty. Tech students and faculty also may use the libraries of all other institutions in the University System of Georgia.

The Library is a member of the Association of Research Libraries, Online Computer Library Center (OCLC), Solinet, International Association of Technological University Libraries and the International Federation for Information and Documentation.

According to the Institute's Financial Reports, the Library has received the following funding for the fiscal years 1991 through 2000:

Table 4.6 Library Expenditures, Fiscal Years 1991-2000

Fiscal Year	Expenditures	Percentage of Educational and General Expenditures	
1 ISCAL I CAL	Expenditules	and General Expenditures	
1991	\$5,405,684	3.0%	
1992	\$5,741,942	3.0%	
1993	\$5,294,917	1.7%	
1994	\$6,453,777	1.8%	
1995	\$7,671,381	1.9%	
1996	\$8,361,852	1.9%	
1997	\$8,729,659	2.0%	
1998	\$9,404,951	1.8%	
1999	\$9,402,613	1.7%	
2000	\$9,707,414	1.6%	

Table 4.7 Library Collections, Fiscal Years 1999 and 2000

			Percent	
	1998-1999	1999-2000	Change	
Catalogued Items	3,722,355	3,842,895	+3.2%	
Government Documents	697,405	711,960	+2.1%	
Technical Reports	2,639,978	2,668,314	+1.1%	
Maps	188,645	189,592	+0.5%	
Patents	5,680,540	5,842,187	+2.9%	
Electronic Journals	528	1,451	+174.8%	

Note: This year and in the next few years we will see a reduction in the size of our government documents and other collections as more and more government information goes online.

AUXILIARY SERVICES

The Division of Auxiliary Services (www.gatech.edu/auxservices/) strives to enhance the quality of student life by delivering a variety of essential good and services with an emphasis on creativity, innovation, and customer service. Services provided include:

Student Housing: Georgia Tech has a residential campus community consisting of 29 residence halls, 6,285 beds, and 300 married student apartments. The residence hall beds range from double occupancy rooms with community baths to single bedrooms in apartments with shared kitchens and bathrooms. All rooms have local phone service and cable T.V. Each student has an internet connection and access to the web. Additionally, all students have access to a residential fitness center and laundry rooms. Supported by a staff of full-time professionals and students, the Freshman Experience is designed to help incoming freshman get the most from the educational experience at Georgia Tech. The Residence Hall Association (RHA) provides residents with representation and leadership on campus and promotes numerous social, academic, and recreational activities. From award winning facility designs, to programmatic support, the Department of Housing has created an exciting multicultural, academic living environment that will enhance the Georgia Tech experience. Student Housing can be reached at (404) 894-2470.

The Student Health Center is a modern, two-story ambulatory care center with facilities for out-patient medical treatment and health education for eligible students and spouses. The staff consists of six full-time physicians, women's health nurse practitioner, registered nurses, pharmacists, health educators, and laboratory and x-ray technologists. A psychiatrist is available at the Student Counseling Center, located in the Student Services Building. Specialty clinics are held on-site in travel medicine, sports medicine, and for a small fee-forservice, orthopedics, gynecology, and nutrition. The student health fee covers regular on-campus services during school terms with certain pharmaceutical, lab, and x-ray charges. A supplemental insurance plan, which covers consultations, diagnostic testing and hospitalization for injuries or illnesses is available to all students. The Student Health Center can be reached at (404) 894-2584.

Dining Services at Georgia Tech is committed to customer satisfaction and high-quality, innovative meal selections. The dining program is carefully designed to provide variety and flexibility on a budget that is right for students. Meal plans and retail operations provide choices that suit the student's schedules, as well as their lifestyles. Several meal plan options are available on a semester basis. In addition to two dining halls, Dining Services operates a grocery store, a diner, a coffee house, a restaurant (Ferst Place), and a food court, which houses many national brands. Dining Services can be reached at (404) 894-2383.

The Student Center contains facilities, services and programs to provide a complete range of social, artistic, cultural and recreational programs for the Tech community. The Student Center employes 30 full-time employees as well as over 100 part-time student assistants. The 100,000 square foot facility is located in the center of campus and offers eleven meeting rooms ranging in capacity from 18 to 900, a full-service post office, automatic teller machines, crafts center, volunteer referral office, theatre, recreation area, music listening room, box office, computer cluster and food services. The Student Center is host to over 6,000 functions annually. The Student Center can be reached at (404) 894-2805 (Programs), (404) 894-2804 (Reservations) or (404) 894-2788 (Administration).

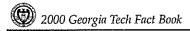
The Georgia Tech Bookstore is an institutionally-owned and operated service facility dedicated to fulfilling the educational needs of students, faculty, and staff. Located adjacent to the Student Center, the Bookstore supplies textbooks, school supplies, general books, computers, and software, as well as official Institute clothing and gift items. Other shops and services in the Houston Bookstore Mall include Hair Cuttery, cyber.cafe@gatech, George P. Burdell's General Store, STA Travel Agency, and the Buzz Card Center. The Bookstore can be reached at (404) 894-2515.

The Robert Ferst Center for the Arts, a 1,155 seat state-of-the-art theatre, brings world-class performers to the Tech campus. Each season a complete performing arts series is presented consisting of major classical artists, internationally recognized dance companies, major national and international touring opera companies, vocal, jazz, rock and contemporary artists, comedians, and specials. A performing arts educational series is offered for school children. A drama camp, in partnership with Drama Tech, is offered annually to children ages 8 through 13 years old. The Richards and the Westbrook galleries located in the theatre foyer, host visual art exhibitions managed by the Fulton County Arts Council. The Robert Ferst Center for the Arts can be reached at (404) 894-2787, and the Box Office can be reached at 894-9600.

Parking and Transportation operates over 10,000 parking spaces in seven parking decks and numerous surface lots. Visitor lots are provided at three different locations on campus and metered spaces for visitor use are available at various locations. Additional information is available on the web site at www.parking.gatech.edu. The Stinger Shuttle Service and Stingerette Escort Service provide transportation to all areas of campus. Stingerette provides handicapped pickup service from 7:00 a.m. to 5:00 p.m. during weekdays while classes are in session. Stingerette escort service is available on weekends and evenings from 6:00 p.m. to 4:00 a.m., call (404) 894-9649. Comments and questions may be sent to information.parking@parking.gatech.edu.

The BuzzCard Center is the All-Campus Card office located in the Houston Bookstore Mall. The BuzzCard Center administers and supports the All-Campus Card System, BuzzCard production, and meal plan administration. The BuzzCard is the Georgia Tech identification card that can provide access to a variety of campus-wide services and systems. The BuzzCard can also be your personal oncampus debit card with the establishment of a BuzzCard account. The BuzzCard account allows you to draw upon pre-deposited funds for the purchase of products and services throughout campus. The Card Center offers extended hours of service from Monday through Thursday, 8:00 a.m. to 6:00 p.m. and Friday, 8:00 a.m. to 5:00 p.m. The Buzz Card Center can be reached at the toll free number (877) 483-3248 or at (404) 894-BUZZ (2899). You may also visit us at our web site, www.buzzcard.gatech.edu.





STUDENT AFFAIRS

The mission of the Division of Student Affairs at Georgia Tech is to support and enhance the educational mission of Georgia Tech and assist students in reaching their goals. Division staff will work in a collaborative relationship with the faculty, staff, and students to provide a comprehensive learning environment that fosters the intellectual, psychological, physical, social, ethical, and career development of students.

Student Athletic Complex: Campus recreation is available at the Fuller E. Callaway III Student Athletic Complex (SAC), the Aquatic Center and the O'Keefe Building. The facilities in SAC/Aquatic Center include: a 50-meter competition swimming pool, 25-meter diving pool and 50-meter "bubbled" pool; six multipurpose courts for basketball, volleyball, and badminton; eight indoor racquetball/handball courts; two squash courts; cardiotheater, aerobic/fitness area; lighted artificial turf fields; two saunas; two sand volleyball courts; and two complete weight rooms for strength training. The O'Keefe facility houses Outdoor Recreation Georgia Tech (ORGT), which includes: whitewater canoeing, caving, whitewater rafting, sea kayaking, backpacking, rock climbing, whitewater kayaking, and mountain biking. The Campus Recreation program provides Options/Non-credit Classes in aerobic fitness, several martial arts, tennis, golf, swimming, fencing, lifeguard training, scuba, CPR, first aid, and yoga. Other programs offered within Campus Recreation are Intramurals and Sport Clubs.

The Counseling Center staff helps students with personal problems, academic concerns, and relationship issues, as well as questions and issues concerning choosing a major or career. Psychologists and professional counselors are available for individual sessions, couples counseling, group counseling and consultation about personal concerns. Specialized skill building and academic/study skills workshops, a computer-assisted study skills program, a computer-based career guidance program, a counseling resource center library, and a testing program for determining interests, aptitudes, and personality traits are among services provided in the Center. Counseling is primarily on a short-term basis. If long-term assistance is necessary, students may be referred to appropriate community resources.

Office of the Dean of Students provides advocacy and support for students. This office assists students in resolution of problems, provides information and referral about campus resources, and promotes initiatives which address student needs and interests. Student Conduct Code and the Academic Honor Code are coordinated through this office.

The Office of Diversity Issues and Programs is responsible for fostering a vision of diversity appreciation reflective of the Institute's strategic plan, which enables students from all backgrounds and cultures to thrive and succeed at Tech. The Office provides an institutionalized approach for meeting the co-curricular needs of students by coordinating and planning educational opportunities that enhance interaction and learning across groups. Through intentional programming and training, the Office assists the campus in understanding, appreciating and celebrating Tech's's rich cultural diversity. Women's Programs, housed within the Women's Resource Center, enhance the performance and personal development of women at Georgia Tech by striving to create a more inclusive and supportive campus environment for women, and by promoting understanding among Georgia Tech's diverse community of women and men. Services and programs provide opportunities to involve female students in all phases of campus life.

Fraternities and Sororities at Georgia Tech involve over 25% of the undergraduate students in leadership development, philanthropic, athletic, educational, and social activities. There are 32 national fraternities and 8 national sororities, including 6 traditionally African-American organizations. Thirty-five of the 40 organizations maintain housing facilities, many of which have been recently renovated or constructed during the Olympic preparations. These houses provide living, dining, meeting, and social facilities, as well as soon to be completed Ethernet connectivity to the campus system.

Student Organizations abound at Georgia Tech. Opportunities are provided for student participation in a variety of officially recognized groups. The Student Government Association provides 13 committees for student involvement. Besides the traditional student newspaper, yearbook, and radio station, there are approximately 32 sports/recreation organizations, 31 special interest groups, 19 religious organizations, 66 departmental, professional, and honor societies, 23 social service organizations, 25 cultural organizations, and 11 national honor societies. Over 6,000 students are involved in one or more student organizations.

Services for Students with Disabilities, Access Disabled Assistance Program for Tech Students (ADAPTS) is an integral component for supporting the success of students within the Georgia Tech disabled community. Our purpose is to improve the educational development of students with disabilities and to enhance understanding and support within the Institute. By being responsive to individual needs, we assure that qualified students with disabilities have equal access to all institutional programs and services. Over 180 students with disabilities are being accommodated. Accommodations and services provided include registration, academic adjustments, test proctoring, enlarged print or Braille, textbooks on tape, scanning of materials, interpreting, notetaking, removal of structural barriers, accessible parking, campus transportation, housing needs, communication with faculty about disability needs, and coordinating actions, policies, and procedures that affect students with disabilities.

GT SMART is a five-year project funded through a grant from the Robert Wood Johnson Foundation program, A Matter of Degree. Georgia Tech is one of ten universities across the country to be selected as part of a national effort to curb alcohol consumption through changing norms, attitudes, practices, and policies affecting drinking both on and off campus.

Success Programs helps students succeed as students, professionals, and citizens through New Student Orientation, Freshman Convocation, the Freshman Seminar, 1-to-1 Tutoring, and Freshman Council. Success Programs works closely with SPAARC, a student academic advisory group which helps students to plan their course of study. Success Programs also offers academic counseling. In concert, these programs and services help students manage their time, learn how to learn, identify career goals, conquer their stress, and become better leaders. Success Programs welcomes students to the Institute and helps them turn their dreams into reality.

Career Services helps facilitate student transfer from an academic environment to a meaningful, productive career. Services are available to all Georgia Tech students seeking full-time employment after graduation and internship experiences while enrolled in school. Services include career counseling, campus interviewing, career related seminars, development of job search and networking strategies, etc. Contact information and a full menu of available services can be found at www.career.gatech.edu.

Source: Division of Student Affairs

STUDENT

Table 4.8 Fraternities and Sororities

Social Organization	Date Established on Campus	
Fraternities		
Alpha Tau Omega	1888	
Kappa Sigma	1895	
Sigma Nu	1896	
Kappa Alpha Order	1899	
Phi Delta Theta	1902	
Chi Phi	1904	
Phi Kappa Sigma	1904	
Pi Kappa Alpha	1904	
Sigma Phi Epsilon	1907	
Pi Kappa Phi	1913	
Beta Theta Pi	1917	
Delta Sigma Phi	1920	
Delta Tau Delta	1921	
Sigma Chi	1922	
Phi Sigma Kappa	1923	
Chi Psi	1923	
Theta Chi	1923	
Phi Gamma Delta	1926	
Phi Kappa Tau	1929	
Lambda Chi Alpha*	1942	
Alpha Epsilon Pi	1946	
Tau Kappa Epsilon	1948	
Theta Xi	1951	
Delta Upsilon	1957	
Phi Kappa Theta	1966	
Psi Upsilon	1970	
Omega Psi Phi	1976	
Alpha Phi Alpha	1981	
Kappa Alpha Psi	1982	
Delta Chi	1991	
Phi Kappa Psi	1998	
Phi Beta Sigma	1999	

*In 1942, Beta Kappa became Lambda Chi Alpha.

Sororities	
Alpha Xi Delta	1954
Alpha Gamma Delta	1970
Alpha Chi Omega	1974
Alpha Delta Pi	1977
Alpha Kappa Alpha	1979
Delta Sigma Theta	1982
Zeta Tau Alpha	1984
Phi Mu	1989
Zeta Phi Beta	2000

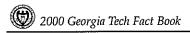


Table 4.9	Student	Organizations
-----------	---------	---------------

Table 4.9 Student Organizations	
Organization	Purpose
	Student Governing Organizations
Board of Student Publications	Governs and coordinates the efforts of the major student publications
Engineering Advisory Council Freshman Council	Serves as a liaison between students and administrators with the College of Engineering Works to develop leadership skills among freshmen members of the Council, and to provide academic support information and traditional spirit to the freshman class as a whole
Georgia Tech Student Foundation	A foundation that raises money from students and allocates it to student groups
Graduate Student Senate	Provides graduate students with involvement in the operations of the Institute
Interfraternity Council	Governing body of the fraternity system
Intramural Advisory Board	Represent and advise on student intramural activities
Outdoor Recreation Georgia Tech Panhellenic Association	Provides instruction for a safe outdoor recreation program
President's Council	Governing body of the sorority system Provides an open forum for presidents of organizations to discuss issues relating to the
President's Council	activities and operations of student organizations
Residence Hall Association	Represents residents and organizes residence halls
SAC Advisory Board	Assists in the development and administration of programs which serves the recreational athletic interests of GT, and to suggest and review policies, procedures, and operations concerning SAC
Sports Club Council	Supervises and evaluates the sports club program
Student Alumni Association	Promotes increased interaction between students and alumni
Student Center Governing Board	Determines policies and procedures of the Student Center
Student Center Programming Board	Coordinates activities and programs
Undergraduate Student Government	Organizes and funds undergraduate student organizations and activities and involvement in the operation of the Institute
MANAGEMENT AND THE STATE OF THE	Production Organizations
Amateur Radio	Georgia Tech's amateur radio station
Anime-O-Tekku	Views and critiques new and unusual forms of Anime
Blueprint	Georgia Tech's Annual
Chamber Orchestra	Studies and performs classical chamber music
Musicians Network Chorale	Brings campus musicians together for playing and recording Performs sacred works and popular contemporary music
DramaTech	Theatrical performances
Drumline	Part of Georgia Tech Band out of the Music Department
Erato	A student publication of art, poetry, prose, and photography
Georgia Tech Yellow Jacket Band	Performs at football games
Let's Try This Players!	An improv troupe of Drama Tech
Pep Band	Performs at basketball games
Concert Band	Light concert performances during winter and spring
Jazz Ensemble	Performance-oriented jazz group
T-Book	On-line resource for students
The Technique	Student-run newspaper
North Avenue Review WREK Radio	Specialty student paper Georgia Tech's 24-hour a day, student-run radio station
WREK Radio	Georgia Tech s 24-nour a day, student-fun fadio station
	Honor Societies
ANAK	Honor
Gamma Beta Phi Society	Encourages scholastic effort and rewards academic merit
Golden Key Nat'l Honor Society	Recognizes scholastic achievement and excellence in all undergraduate fields
Honor Advisory Council	Judiciary Board charged with upholding the Honor Code
Joint Services Honor Society	Promotes better understanding and camaraderie between the military services
Lambda Sigma	Alpha Kappa Chapter, promotes leadership, scholarship, and fellowship among sophomores
National Society of Collegiate Scholars	An honor society for first and second year students that recognizes academic excellence
	and promotes leadership development and community service

Source: Division of Student Affairs
Page 102

Table 4.9	Student	Organizations – Co	ntinued

<u>Table 4.9 Student Organizations – Contine</u> Organization	Purpose
	Honor Societies - Continued
0.1. 5.1. 77	
Omicron Delta Kappa	Alpha Eta Circle, promotes leadership
Order of Omega	Promotes leadership of fraternity and sorority members
Phi Eta Sigma	Freshman Honorary Society
Phi Kappa Phi	Recognizes superior scholarship in all fields of study
Tau Beta Pi Association	Georgia Alpha Chapter, honors academic achievements and exemplary character
	Departmental Honoraries
Alpha Pi Mu	Industrial engineering
Beta Beta Beta	Biology
Beta Gamma Sigma	Business and management
Chi Epsilon	Civil engineering
Omega Chi Epsilon	Chemical engineering
Eta Kappa Nu	Beta Mu Chapter, electrical engineering
Kappa Kappa Psi	Promotes the existence and welfare of the band
Keramos	Ceramic industries
Phi Psi	To promote scholarship and leadership in the textile industry
Pi Mu Epsilon	Mathematics
Pi Tau Sigma	National honorary mechanical engineering fraternity
Sigma Gamma Tau	Aeronautical engineering
Sigma Pi Sigma	Physics
Tau Beta Sigma	Promotes and serves the Georgia Tech band
	Departmental and Professional Societies
AIESEC	Promotes international understanding and cooperation
Alpha Chi Sigma	Professional co-ed chemistry fraternity
Alpha Kappa Psi	Professional business fraternity for Industrial Management and Industrial Engineering
American Institute of Aeronautics	Promotes student/industry relations in aerospace engineering and astronautics
American Institute of Architects	Provides student link to the practice of architecture and those professionals involved
American Society of Civil Engineers	Provides professional, social, and academic development activities for civil engineers
American Society of Mechanical Engineers	Opportunities and responsibilities of mechanical engineering
American Society of Metals / The Metallurgical Society	Stimulates interaction between students and faculty in Materials Engineering
Arnold Air Society	Develops leadership and dedication in AFROTC cadets
Assoc. for Computing Machinery	Promotes and increases knowledge of science, design, development, construction,
	languages and applications of modern computing machinery
Assoc. of Environmental Engineers	Provides a forum for communication in the field of environmental engineering
Assoc. for Metaphysical and	Fosters and encourages the study of accurate information pertaining to metaphysics
Parapsychological Research	and parapsychology
Biomedical Engineering Society	To promote the profession of biomedical engineering through study, research, and discussion
Computer Professionals for Social	Fosters and supports public decision of and meaningful involvement in information
Responsibility	technology decisions critical to society
Construction Management Society	Serves the needs of students with an interest in construction engineering
Co-op Club	Promotes recreation and leadership for co-op students
Economics Club	To encourage students to pursue further studies in economics
Economics Club Enterainment Software Producers	Facilitates the development of entertainment software by GT students
Entergreneur Club	To assist in the professional educational development of students with interest in
Endepreneur Club	pursuing an entrepreneurial career path
Executive Round Table	To provide a forum for leaders to share creative ideas
Graduate Students in Management	Serves as a focal point for graduate management activities
Health and Physics Society	To provide support for graduate students in the Health Physics/Nuclear Engineering program
Human Factors & Ergonomics Society	Students interested in pursuing a career in (or just learning more about) human factors /engineering psychology
Industrial Design Society of America	Fosters better student understanding of the practice and profession of industrial design

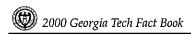


Table 4.9 Student Organizations - Continued

Organization	Purpose
	Departmental and Professional Societies - Continued
Institute of Electrical and Electronic Engineers	Provides means for student involvement in electrical engineering
Institute of Industrial Engineers	Promotes a better understanding of knowledge of the theory and practice of electronics, communications, and other related fields of engineering and science, as well as to further the professional development of the student
International Affairs Student Organization	To promote placement of members in internships and professional positions
Management Consulting Club	Promotes the DuPree School of Management and students in the school of management to local, national, and international management consulting firms
Motorsports	To design, and compete in the annual Formulae SAE competition
National Society of Black Engineers	Fosters the recruitment, retention, and career development of minorities in engineering
Pre-Law Society	Prepares students for law school
Prometheus	To provide a forum for discussion of ideas related to history, technology, and society
Psychology Club	To promote interaction between students and faculty in the School of Psychology
Society of Automotive Engineers	Advances the arts, sciences, standards, and engineering practices connected with the design and utilization of self-propelled mechanisms, prime movers, and related equipment
Society of Hispanic Professional Engineers	Promotes scholarships and assists Hispanic students in acquiring scholarships
Society of Manufacturing Engineers	To promote manufacturing interest on Georgia Tech campus
Society of Physics Students	Advances and diffuses knowledge of physics
Society of Women Engineers	Professional service organization aimed toward informing women engineering students of opportunities open to them

Organization	Organization	Organization	
	Recreation, Leisure and Sports Organizations		
Amateur Radio	Golf	Soccer Club	
Anime-o-Tekku	Hapkido Club	Sport Parachute Club	
Astronomy Club	Ice Hockey Club	Swimming Club	
Barbell Club	Marksmanship Club	Table Tennis Club	
Bowling Club	Men's Lacrosse Club	Ultimate Frisbee Club	
Cheerleaders	Racquetball Club	Volleyball Club	
Chess Club	Ramblin' Reck Club	Water Polo Club	
Cycling	Role Playing and Wargaming Society	Water Ski Club	
Equestrian Club	Rowing Club (Crew Club)	Women's Lacrosse Club	
Fencers Society, Yellow Jacket	Rugby Club	Women's Soccer Club	
Festival Behind the Fence	Sailing Club	Wrestling Club	
Flying Club	Scuba Jackets Club		
	Religious and Spiritual Organizations		
Asian Christian Fellowship	Christian Science College	Light of the Messiah	
Atlanta YAD	Christian Students	Lutheran Campus Ministry	
Baha'i Club	Church of Jesus Christ of Latter Day Saints	New Generation Campus Ministries	
Baptist Student Union	Fellowship of Christian Students	Newman Club - Catholic Center Rejoyce In Jesus Ministries	
Campus Crusade for Christ	Forerunners for Christ		
Canterbury Assoc. of All Saints Church	Greek Life	Wesley Foundation	
Christian Campus Fellowship	InterVarsity Christian Fellowship	Westminster Christian Fellowship	
	Service and Educational Organizations		
Alpha Phi Omega	Callege Demograte	Mock Trial	
Ambassadors	College Democrats		
Amnesty International	College Republicans Connect with Tech	National Society of Black Engineers Omega Phi Alpha	
Career Fair Committee	Environmental Forum	Rotaract Club	
Circle "K" Club	FASET Orientation	Students for Life	
Civitan	Freshman Council	Students of Objectivism	
	Cultural and Diversity Organizations		
African-American Student Union	Gay and Lesbian Alliance	Robert Ferst Center for the Arts	
African Students Association	Hellenic Society	(CFA) Student Advisory Council	
Arab Student Association	Hindu Students Council	Singapore Society	
Bangladesh Student Union	India Club	Spanish Speaking Organization	
Black Graduate Student Association	Indonesian Student Association	Turkish Students Organization	
Cambodian Student Organization	Korean Students Association	US/Japan Intercultural Society	
Caribbean Students Association	Muslim Student Association	Vietnamese Students Organization	
Chinese Student Club	Pakistan Student Association	Women's Student Union	
	Puerto Rican Student Association		



ATHLETIC ASSOCIATION

"I'm a Ramblin' Wreck from Georgia Tech and a helluva engineer, A helluva, helluva, helluva, helluva, helluva,

Those words from one of America's most famous fight songs typify the spirit of athletics at Georgia Tech, a school with one of the most storied and honored traditions in college athletics.

Ever since 1892 when the first football team was organized on The Flats, Georgia Tech teams in all sports have represented the Institute in outstanding fashion while producing some of the best known names in athletics.

David Braine, the current director of athletics, oversees teams in 16 sports, and also the following departments: a Total Person Program, compliance, business, development, finance, accounting, ticketing, marketing, sports information and sports medicine. The most important function of Georgia Tech athletics, however, is academic support.

The Georgia Tech Athletic Association is a non-profit organization responsible for maintaining the intercollegiate athletic program at Tech. The Athletic Association is overseen by the Georgia Tech Athletic Board, chaired by the president of the Institute, Dr. G. Wayne Clough, and composed of seven faculty members, three alumni members, and three student members.

Braine follows in the footsteps of four of the most honored men in college athletics: John Heisman, for whom football's Heisman Trophy is named, William Alexander, Bobby Dodd, and Dr. Homer Rice.

Over the past 86 years, Tech has had only ten head football coaches: John Heisman, Bill Alexander, Bobby Dodd, Bud Carson, Bill Fulcher, Pepper Rodgers, Bill Curry, Bobby Ross, Bill Lewis, and the present coach, George O'Leary.

Tech has won four National Champions in football in the years 1917, 1928, 1952, and 1990. The Yellow Jacket football teams have the nation's best record in bowl games at 19-9. Other major highlights in sports have been a Final Four appearance by the Tech men's basketball team in 1990, a NWIT women's basketball title in 1992 and a runner-up spot in the College Baseball World Series in 1994.

Some of the most prominent names in Georgia Tech athletic history have been Grand Slam Champion Bobby Jones, former Masters champion Larry Mize, David Duval and Stewart Cink in golf; Billy Lothridge, George Morris, Robert Lavette, Maxie Baughan, Marco Coleman, Shawn Jones and Joe Hamilton, runner-up in the 1999 Heisman Trophy race, in football.

Also, four Olympic gold medal winners in track, Antonio McKay, Derrick Mills, and Angelo Taylor; basketballer Kisha Ford and trackster Andria King in women's sports; current Major League stars Nomar Garciaparra and Kevin Brown in baseball; and Roger Kaiser, Rich Yunkus, Mark Price, John Salley and Stephon Marbury in men's basketball.

Tech's athletic facilities rank among the finest in college athletics and improvements are on the drawing board. Current plans call for renovation and enlargement of both Bobby Dodd Stadium at Grant Field, one of America's oldest and most recognized football arenas, and the Russ Chandler Baseball Stadium. Plans also call for the enclosure and expansion of the on-campus swimming facility where aquatic events in the 1996 Olympic Games were staged.

The hub of Georgia Tech athletics is the Arthur Edge Athletics Center, which houses administrative and coaching staffs, a dining hall, locker rooms, training and weight facilities and the Andrew Hearn Academic Center. The Homer Rice Center for Sports Performance is the home of the Total Person Program, the best of its kind in the Unites States. The Center is comprised of seven sports performance and wellness clinics.

Georgia Tech teams participate in the Atlantic Coast Conference, generally regarded as one of the finest collegiate conferences in the country. The primary purpose of the Atlantic Association is to help each student-athlete grow as a person, develop as an athlete, earn a meaningful degree and become a good citizen.

Table 4.10 Athletic Association Sponsored Groups

 Group	Number of Participants	
Sport Teams (16)	432	
Band	280	
Majorettes	11	
Flag Line	20	
Pep Band	40	
Reckettes	20	
Cheerleaders	31	
Solid Gold	34	
Student Trainers	9	
Student Managers	22	

Source: Office of the Director, Athletic Association

ATHLETIC ASSOCIATION

The Georgia Tech athletic program includes 16 intercollegiate athletic teams (nine men's and seven women's). During the 2000-01 school year, 432 student-athletes will compete in these sports:

Table 4.11 Intercollegiate Athletic Teams

Sport	Head Coach	Number of Participants		
-	Men's			
Baseball	Danny Hall	29		
Basketball	Paul Hewitt	15		
Cross Country	Alan Drosky	18		
Football	George O'Leary	116		
Golf	Bruce Heppler	9		
Indoor Track	Grover Hinsdale	38		
Swimming	Seth Baron	23		
Tennis	Kenny Thorne	10		
Outdoor Track	Grover Hinsdale	37		
	Wom	en's		
Basketball	Agnus Berenato	14		
Cross Country	Alan Drosky	16		
Indoor Track	Alan Drosky	35		
Softball	Kate Madden	17		
Tennis	Bryan Shelton	8		
Outdoor Track	Alan Drosky	33		
Volleyball	Shelton Collier	14		

Table 4.12 Georgia Tech Athletic Board

Name	Title			
Chairman				
Dr. G. Wayne Clough	President			
	Faculty			
Mr. Dave Braine	Director of Athletics			
Dr. Mark A. Clements	School of Electrical and Computer Engineering			
Dr. Fred Cook	Chair, School of Textile Engineering			
Dr. Augustine Esogbue	School of Industrial and Systems Engineering			
Dr. Rosario Gerhardt	School of Materials Science and Engineering			
Dr. George Nemhauser	Vice Chairman/Faculty Chairman, School of Industrial and Systems Engineering			
Dr. Sue Rosser	Dean, Ivan Allen College			
Mr. Robert Thompson	Treasurer			
Dr. William Wepfer	The George W. Woodruff School of Mechanical Engineering			
	Students			
Mr. Joseph Stegall	Student Athlete Advisory Board President			
Mr. J.R. Spriggle				
Mr. Grant Jenman	Graduate Student Body President			
Mr. Christopher Baucom	Editor, The Technique			
	Alumni			
Mr. Don Chapman	Alumnus			
Mr. Jim Terry	Alumnus			
Mr. Turner Warnack	Alumnus			
	Honorary Members			
Mr. George Brodnax	Alumnus			
Mr. John O'Neill	Business Manager, Emeritus			
Source: Office of the Director				
Ŧ.	GENERAL INFORMATION	Page 1		

DEVELOPMENT

The Office of Development is charged with the principle role of private sector fundraising, and seeking the understanding and support of the Institute and its programs. The office directs the efforts of both Central Development and the individual college and school-based efforts on-campus, and serves as liaison to the fundraising initiatives through the Alumni Association (Roll-Call) and Intercollegiate Athletics (Alexander-Tharpe Fund). The office is responsible for the design and direction of the \$600 million "Campaign for Georgia Tech", a comprehensive campaign running from July 1995 through December 2000.

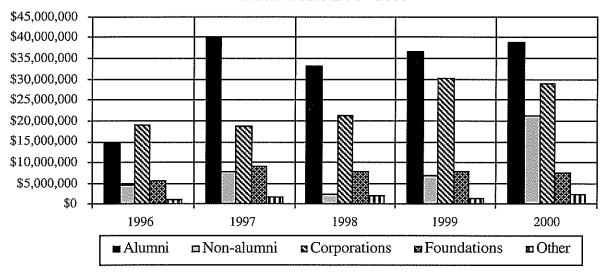
SOURCES OF SUPPORT

Table 4.13 Major Institutional Support, Fiscal Years 1996-2000*

	1996	1997	1998	1999	2000
	By Dono	r Purpose			
Unrestricted	\$9,305,307	\$8,966,032	\$4,983,497	\$4,583,435	\$4,944,910
Institute Divisions	4,422,961	5,360,827	2,721,060	1,174,556	2,523,869
Faculty and Staff Compensation	1,704,650	83,683	457,494	391,328	437,175
Research	5,374,391	7,714,324	8,226,785	7,707,340	14,040,055
Student Financial Aid	1,511,110	1,334,579	1,978,524	2,340,238	2,165,908
Other Restricted Purposes	6,906,223	14,319,652	18,684,114	18,972,370	10,344,019
Total for Current Operations	\$29,224,642	\$37,779,097	\$37,051,474	\$35,169,268	\$34,455,936
Property, Buildings, and Equipment	\$9,097,663	\$7,626,515	\$3,901,575	\$14,111,181	\$22,753,711
Endowment and Similar Funds Unrestricted	568,312	820,564	1,191,238	2,092,873	2,651,013
Endowment and Similar Funds Restricted	6,348,742	30,659,698	24,539,302	25,971,952	38,903,866
Loan Funds	50,000	0	0	0	0
Other	0	0	0	5,356,632	0
Total for Capital Purposes	\$16,064,717	\$39,106,777	\$29,632,115	\$47,532,638	\$64,308,590
Grand Total	\$45,289,359	\$76,885,874	\$66,683,589	\$82,701,906	\$98,764,526
	By Source	of Support			
Alumni	\$15,026,672	\$39,681,357	\$33,088,040	\$36,562,970	\$38,636,648
Non-alumni	4,776,742	7,870,653	2,499,439	6,801,545	21,196,637
Corporations	18,908,852	18,740,106	21,247,311	30,247,061	28,944,106
Foundations	5,612,086	8,998,136	7,877,002	7,943,234	7,618,720
Other	965,007	1,595,622	1,971,797	1,147,096	2,368,415
Total	\$45,289,359	\$76,885,874	\$66,683,589	\$82,701,906	\$98,764,526

^{*} Includes all gifts made to the Georgia Tech Foundation, the Alexander-Tharpe Fund, Inc., and the Georgia Institute of Technology.

Fig. 4.4 Major Sources of Support Fiscal Years 1996 - 2000



Source: Office of the Vice President for Development



GEORGIA TECH FOUNDATION, INC.

The Georgia Tech Foundation was chartered in 1932 to "promote in various ways the cause of higher education in the state of Georgia; to raise and receive funds for the support and enhancement of the Georgia Institute of Technology; and to aid the Georgia Institute of Technology in its development as a leading educational institution." It is a nonprofit corporation that receives, administers, and distributes virtually all contributions made in support of the Georgia Institute of Technology. It has been certified by the Internal Revenue Service of the United States and the Department of National Revenue-Taxations of Canada as a tax-exempt organization.

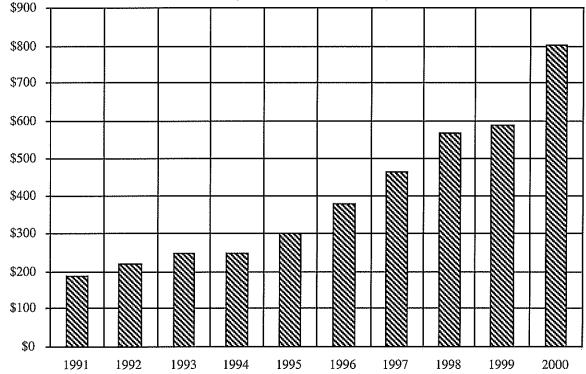
The Board of Trustees of the Foundation is composed of up to 45 individuals distinguished by success in their chosen professions and their long-time interest in, service to, and support of the Institute. These trustees include the president, president-elect, and immediate past president of the Alumni Association, chairman of the Georgia Tech Advisory Board, and the president of Georgia Institute of Technology as ex-officio members. The trustees are elected to four-year terms and may be elected to serve no more than two consecutive full terms on the Board. Twenty-nine emeritus trustees continue to advise the Foundation and actively support the Institute.

The office of the Foundation is located in the William C. Wardlaw Center on North Avenue. The endowment of the Foundation as of June 30, 2000, had a market value of \$802 million. The Foundation supports recruitment and support of students, acquisition of facilities and equipment, recruitment and support of faculty, academic program initiatives, and various other special projects.

Table 4.14 Georgia Tech Foundation Officers, Fiscal Year 2000-2001

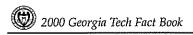
Name	Position	Title
John C. Staton, Jr.	Chair	Partner, King and Spalding
H. Hammond Stith, Jr.	Vice Chair	Retired, Stith Equipment Company
A. J. Land, Jr.	Treasurer	Chairman, Pope and Land Enterprises, Inc.
John B. Carter, Jr.	President	Chief Operating Officer, Georgia Tech Foundation, Inc.
Mark W. Long	Secretary	Corporate Secretary, Georgia Tech Foundation, Inc.

Fig. 4.5 Market Value of Endowment Fiscal Years 1991 - 2000 (In Millions of Dollars)





Source: Georgia Tech Foundation, Inc.



ALUMNI ASSOCIATION

The Georgia Tech Alumni Association was chartered in June 1908 and restructured in 1920 as a not-for-profit organization with policies, goals, and objectives guided by a board of trustees.

In October 1999, Joseph P. Irwin, a 1980 Industrial Management graduate, was named Vice President and Executive Director. The Association's mission to support Georgia Tech and foster ties between the Institute and alumni was examined strategically to further improve operations. The Association adopted the vision statement: Building Your Lifelong Connection to Georgia Tech. The Association revised its mission to read:

The mission of the Georgia Tech Alumni Association is to promote the Institute and serve our alumni. We will strive to create relevant and meaningful programs for current and future alumni to foster lifelong participation and philanthropic support. We will communicate the achievements of the Institute, maintain its traditions and strengthen relationships with the campus community. Underlying all that we do is the belief in the value of education, the commitment to integrity, and a pledge that we will perform in a fiscally responsible manner.

The Association was reorganized into eight departments: Administration, Alumni Relations, Campus Relations, Communications, Event Management, Human Resources and Career Development, Marketing Services, and Roll Call.

Administration consolidates accounting, computing and information services, building maintenance, and purchasing. Accounting maintains business records, manages investments, assesses cash flows, and produces all financial reports. Computing and information services maintain the Association's database of more than 80,000 alumni records and is responsible for computing needs.

Alumni Relations and Business Development manages alumni clubs, student recruiting and club scholarships, affinity programs, advertising and merchandising. The Association's 70 Georgia Tech clubs, which are located throughout the United States and abroad, provide opportunities for alumni to socialize, recruit students, raise funds and network. Alumni Tours offers educational trips for alumni to travel throughout the world.

Campus Relations is responsible for activities facilitating and promoting interaction among students, alumni, parents and friends of Georgia Tech, and campus organizations. Its responsibilities include student associations, student programs, parent relations, and Family Weekend.

Communications produces alumni publications and oversees the Living History initiative, which records the personal memories of the Georgia Tech family. Communications publishes two major periodicals that serve as the primary news link between Georgia Tech and its alumni. TECH TOPICS is a quarterly tabloid mailed to nearly 95,000 alumni and friends. The GEORGIA TECH ALUMNI MAGAZINE focuses on technology and managing technology. Its mail list of more than 30,000 includes faculty and staff and Roll Call donors. Since its founding in 1994, Living History has produced more than 300 video interviews with alumni.

Event Management plans and stages Association events and develops new events to encourage engagement and involvement by alumni. The department manages the Association's events calendar and works across organizational lines to meet the needs of other Association departments.

Human Resources and Career Development provides career advisement, job postings and resume database through JobNet, career-building workshops and the annual Alumni Career Conference. The department also manages human resource systems for the Association.

Marketing Services provides data to help shape the Association's strategies and planning, and maintains the Association's Web presence. It collects and analyzes data from alumni participating in Association activities. The Web site recorded 400,000 visits and fosters electronic networking among alumni via real-time online alumni directory, "listservs," and free hosting services and technical consultation with customized Web site templates for clubs network.

Roll Call is the single largest source of unrestricted funds at Georgia Tech, representing the broadest base of support for the Institute. More than 24,000 donors contributed to the record-setting 53rd annual Roll Call total of \$7.8 million. The effort tapped the services of 500 volunteers. Unrestricted funds provide for student scholarships and financial aid, assist the Institute in recruiting and retaining top faculty, and support new academic programs.

The offices of the Alumni Association are located in the L. W. "Chip" Robert Jr. Alumni/Faculty House at 190 North Ave., Atlanta, GA 30313. Inquiries should be directed to (404) 894-2391 or 1-800-GT ALUMS or Fax (404) 894-5113. E-mail: alumni@Web@gtalumni.org. Web address: http://www.gtalumni.org.

Table 4.15 Geographical Distribution of Alumni by State, as of June 2000*

State	Population	State	Population	State	Population
Alabama	2,325	Maine	75	Pennsylvania	1,088
Alaska	57	Maryland	1,528	Rhode Island	65
Arizona	568	Massachusetts	866	South Carolina	2,622
Arkansas	218	Michigan	621	South Dakota	9
California	3,628	Minnesota	222	Tennessee	2,468
Colorado	832	Mississippi	407	Texas	3,791
Connecticut	467	Missouri	468	Utah	126
Delaware	199	Montana	42	Vermont	60
District of Columbia	141	Nebraska	66	Virginia	2,896
Florida	6,643	Nevada	118	Washington	635
Georgia	37,028	New Hampshire	163	West Virginia	127
Hawaii	96	New Jersey	1,069	Wisconsin	201
Idaho	71	New Mexico	229	Wyoming	24
Illinois	865	New York	1,266	_	
Indiana	383	North Carolina	3,263	American Samoa	1
Iowa	77	North Dakota	6	Guam	3
Kansas	181	Ohio	1,102	North Mariana Islands	1
Kentucky	520	Oklahoma	170	Puerto Rico	316
Louisiana	732	Oregon	269	Virgin Islands	15

Table 4.16 Geographical Distribution of Alumni by Country, as of June 2000*

Country	Population	Country	Population	Country I	Population
Afghanistan	2	Germany	159	Norway	18
Algeria	9	Germany, Federal Republic	c of 12	Pakistan	32
Argentina	12	Ghana	3	Panama	75
Aruba	1	Greece	36	Papua New Guinea	1
Australia	16	Guatemala	11	Paraguay	1
Austria	3	Guinea	1	Peru	16
Bahamas	11	Haiti	1	Philippines	9
Bahrain	2	Honduras	32	Poland	5
Bangladesh	4	Hong Kong	24	Portugal	7
Belgium	14	Hungary	1	Qatar	2
Belize	1	Iceland	9	Romania	8
Benin	1	India	107	Russia	4
Bermuda	3	Indonesia	17	Saudi Arabia	24
Bolivia	7	Iran	13	Singapore	25
Botswana	2	Iraq	4	South Africa	11
Brazil	28	Ireland	10	Spain	21
British Virgin Islands	2	Israel	17	Sri Lanka	1
Bulgaria	2	Italy	21	Sudan	1
Cameroon	1	Jamaica	11	Suriname	1
Canada	87	Japan	71	Sweden	6
Cayman Islands	2	Jordan	5	Switzerland	33
Chili	11	Kenya	4	Syria	7
China	73	Korea, Republic of (South)	66	Taiwan	89
Colombia	98	Kuwait	5	Thailand	55
Costa Rica	40	Lebanon	12	Tunisia	4
Cote D'Ivoire	2	Libya	1	Turkey	46
Cyprus	5	Luxembourg	1	Ukraine	1
Czech Republic	1	Malaysia	9	Union of Soviet Soc. Republic	2
Denmark	4	Martinique	1	United Arab Emirates	6
Dominican Republic	17	Mauritius	1	United Kingdom/Great Britain	89
Ecuador	47	Mexico	92	Venezuela	95
Egypt	6	Nepal	1	Vietnam	2
El Salvador	13	Netherlands	21	Yemen	2
Estonia	1	Netherlands Antilles	1	Yugoslavia	2
Finland	6	New Zealand	4	Zambia	1
France	253	Nicaragua	15		
German Democratic Republi	ic 1	Nigeria	11		

These figures include only those alumni whose location is known.

Source: Office of the Vice President and Executive Director, Alumni Association



Source: Office of the Vice President and Executive Director, Alumni Association Page 112 GENERAL INFORMATION ME WA ND МТ MN MA CT) Wi OR SD ID Mi WY IA Fig. 4.6 Alumni Population by State, as of June 2000 NE ОН IN 扎 N۷ W٧ UT co VA MO KS ΚY CA NC TN OK SC ΑZ NM AR GΑ AL MS TX LA FL Legend Alaska 0-99 Puerto 100-499 Rico 500-999 1000-1999 Hawaii 2000 and over

Table 4.17 Distribution of Alumni by County, as of June 2000

Appling Atkinson Bacon Baldwin Banks Barrow Bartow	15 2 9 65	Fannin Fayette	23 704	Newton	156
Bacon Baldwin Banks Barrow Bartow	9		704	A	
Baldwin Banks Barrow Bartow				Oconee	75
Banks Barrow Bartow	65	Floyd	244	Oglethorpe	7
Barrow Bartow		Forsyth	765	Paulding	117
Bartow	18	Franklin	16	Peach	50
	73	Fulton	8,346	Pickens	91
	233	Gilmer	24	Pierce	5
Ben Hill	25	Glynn	253	Pike	24
Berrien	8	Gordon	80	Polk	58
Bibb	513	Grady	27	Pulaski	14
Bleckley	18	Greene	36	Putnam	37
Brantley	3	Gwinnett	4,550	Quitman	5
Brooks	10	Habersham	83	Rabun	48
Bryan	30	Hall	455	Randolph	5
Bulloch	77	Hancock	4	Richmond	427
Burke	19	Haralson	39	Rockdale	320
Butts	32	Harris	55	Schley	3
Calhoun	8	Hart	37	Screven	20
Camden	38	Heard	13	Seminole	5
Candler	12	Henry	417	Spalding	125
Carroll	248	Houston	289	Stephens	61
Catoosa	69	Irwin	15	Stewart	6
Charlton	6	Jackson	69	Sumter	42
Chatham	582	Jasper	18	Talbot	4
Chattooga	9	Jeff Davis	13	Tattnall	13
Cherokee	704	Jefferson	17	Taylor	4
Clarke	182	Jenkins	9	Telfair	8
Clay	7	Johnson	4	Terrell	9
Clayton	426	Jones	37	Thomas	58
Clinch	4	Lamar	25	Tift	37
Cobb	5,743	Lanier	2	Toombs	64
Coffee	21	Laurens	68	Towns	26
Colquitt	54	Lee	43	Treutlen	4
Columbia	339	Liberty	21	Troup	171
Cook	13	Lincoln	14	Turner	4
Coweta	379	Long	2	Twiggs	8
Crawford	10	Lowndes	113	Union	32
Crisp	30	Lumpkin	43	Upson	57
Dade	11	Macon	12	Walker	65
Dawson	39	Madison	16	Walton	143
Decatur	31	Marion	3	Ware	26
Dekalb	5,531	McDuffie	28	Warren	7
Dodge	17	McIntosh	18	Washington	41
Dooly	8	Meriwether	22	Wayne	39
Dougherty	197	Miller	3	Wheeler	3
Douglas	313	Mitchell	21	White	30
Early	9	Monroe	44	Whitfield	283
Effingham	56	Montgomery	7	Wilcox	8
Elbert	24	Morgan	45	Wilkes	13
Emanuel	19	Murray	26	Wilkinson	13
Evans	9	Muscogee	288	Worth	6

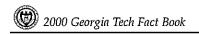


Table 4.18 Alumni Clubs, as of June 2000

Location	State	Club President	Location	State	Club President
Atlanta - Buckhead	GA	Ryan Hall	Jacksonville	FL	Kim Barnes
Atlanta - Bell South Employees	GA	Bill Slate	Lagrange	GA	Judy Wagner
Atlanta - Cap Gemini	GA	Carlton P. Joiner	Macon	GA	Don Greenway
Atlanta - Cobb	GA	Vern Hakes	Memphis	TN	Rob Black
Atlanta - Coca Cola Employees	GA	Bruce Mullininx	Miami	FL	Antonio Llanos
Atlanta - DeKalb	GA	David Shonk	Milledgeville	GA	Fred Stewart
Atlanta - East Metro	GA	Kale Hodges	Nashville	TN	Glenn Shepard
Atlanta - Gwinnett	GA	Debbie Parrish	Morristown	NJ	Kelly Merkel
Atlanta - North Metro	GA	Henry Halliday	Newport Coast	CA	Rich Aguiar
Atlanta - South Metro	GA.	Frank Zielinski, Jr.	North Alabama	AL	Lowell Primm
Atlanta - West Metro	GA	Bill F. Biggs	North Texas (Dallas/Ft. Worth)	TX	Dave T. Dunn
Augusta	GA	David Henderson	Northeast Ohio	OH	Bruce Warnock
Augusta	GA	Jack Poole	Northeast Tennessee	TN	Robert Fowler
Baton Rouge	LA	Mark Mitchell	Northeast Tennessee	TN	Paul Hopkins
Birmingham	AL	Robert Keown	Northern California	CA	John G. Sessoms, Jr.
Boston	MA	Kyle Klatka	Northern Los Angeles	CA	Alec T. Pringle
Central Florida (Orlando	FL	Todd Simmons	Northwest Georgia	GA	Mike White
Charlotte	NC	David Mohr	Phoenix	ΑZ	Bruce Kent
Chattanooga	TN	Jimmy Loyd	Richmond	VA	Wanda Murray
Chicago	IL	Winston Duke	San Diego	CA	Michael Chaffin
Columbus	GA	Bill Feighnter	Savannah	GA	Sandi Roth
Delaware Valley	DE	Nick Staikos	Seattle	WA	Christopher Lin
Denver	CO	Scott Alexander	Southern Company	GA	Beth Ervin
Emerald Coase (Pensacola)	FL	Larry Baird	Space Coast	FL	Marion A. Miller
Emerald Coast (Pensacola)	FL	Ed Vaughan	Statesboro	GA	Robert C. Scruggs
Gainesville	GA	Harry Bagwell	Sun Coast (Tampa/St.Pete)	FL	Alan Hart
Golden Isles (Brunswick)	GA	John Dieterman	Tallahassee	FL	Stephen H. McNeil
Greensboro/Winston-Salem	NC	Andy Counts	University City	MO	Scott Radeker
Greenville/Spartanburg	SC	Chuck Hall	Valdosta	GA	Joe Paoletti
Griffin	GA	Mary Jo Rogers	Vidalia	GA	Matthew W. Oxley II
GT2	GA	Paul Hurst	Washington, D.C EPA	DC	Jim Oliver
Hampton Roads (Norfolk)	VA	Michael Goldmeier	West Georgia (Carrollton)	GA	Chris Coats
Houston	TX	Wes Haun	Western North Carolina	NC	John Kidd

Table 4.19 Employers of 25 or More Georgia Tech Alumni, as of June 2000

Company	Company	Company
ABB Environmental Services, Inc.	Georgia Production Site	McKenneys, Inc.
ACF Industries	Geraghty & Miller, Inc.	McMaster-Carr Supply
Ahlstrom Machinery, Inc.	Gerber Childrenswear, Inc.	Melita International Corporation
-	Glaxo, Inc.	National Instruments
Alkenhead & Odom	GM Powertrain Division	NationsBank Florida
Alamance Facility	Goldman Sachs	Nationwide Insurance Foundation
American Tobacco Company	Government Aerospace Systems	
Amoco Production Company	Division	Navigation, Guidance & Control
Ampex Corporation		Systems NCR Companies
Aon Corporation	Government Communications Systems	NCR Corporation
Atlanta Merchandise Mart	Division	New York Life Insurance Company
Automation Industries, Inc.	GPU Nuclear Corporation	Office Depot, Inc.
AZS Corporation	Graco, Inc.	Olin Corporation Charitable Trust
Badische Corporation	Graphic Systems	Pennsylvania Lumbermens Mutual
Balfour Beatty Construction	Great Dane Trailers, Inc.	Pennzoil Products Company
Bay State Gas Company	Great Northern Paper, Inc.	Philip Morris Companies, Inc.
Beaulieu of America, Inc.	Great Western Bank	Raytheon Company
Beverly Knits, Inc.	Greenfield Industries, Inc.	Rockwell International Corporation
Blazer Financial Services	Greiner, Inc.	Scott, Foresman and Company
Burger King Corporation	Greyhound Lines, Inc.	Space Station Integration Division
Callaway Foundation, Inc.	Grumman Systems Support	Stearns Catalytic
Calma	GTE Hawaiian Telephone	Stevens Graphics Corporation
Caraustar Industries	Company, Inc.	Syntex Corporation
Carborundum Abrasives North	GTE International, Inc.	Tactical Systems Division
America	GTE Mobile Communications, Inc.	Tele-Communications, Inc.
Cello Corporation	GTE Southwest, Inc.	Texasgulf, Inc.
Central Atlanta Progress, Inc.	Gulf States Utilities Company	The Kelly-Springfield Tire Company
Central Metals Company	Gulton Industries	The Peoples Gas Light and Coke
CIBA-Geigy Corporation	Haarmann & Reimer Biotechnology	Company
Classic Residence by Hyatt	Halliburton Logging Services, Inc.	Thomas J. Lipton Company
Coats & Clark, Inc.	Halstead Industries, Inc.	United Technologies Automotive
Con-Tek Valves, Inc.	Hensel Phelps Construction Company	United Telephone Company Eastern
Control Data Corporation	Herff Jones, Inc.	Group
Convex Computer Corporation	Hershey Chocolate U.S.A.	United Telephone Company of Florida
Cooper Lighting Division	Hertz Foundation	Uptons
Craig Varon & Associates	Hertz Rent-A-Car	USAir Group, Inc.
Crawford & Company	Hexcel Corporation	USPA & IRA Educational Foundation
Crown American Corporation	Household International, Inc.	VF Corporation
Cupples Products	Johnson & Johnson Advanced Material	Waffle House
Dixie Construction	Lenox, Inc.	Wells Fargo & Company
E C C, Inc.	Lucent Technologies, Microelectronics	WSB TV AM/FM
Ford Finance Company	Manuel Padron & Associates	Wyeth Labs
Frazier & Deeter	MCA, Inc.	Zeneca, Inc.
	McDonald & Company Investments, Inc.	and the state of t
Georgia Power Company	racionald & Company myesunents, me.	

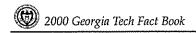


Table 4.20 Georgia Tech Alumni Association Board of Trustees, 2000-2001

Officers Trustees

President

David M. McKenney, PHYS '60, IE '64

Past President

N. Allen Robertson, IE '69

President-Elect/Treasurer

Albert S. Thornton Jr., IM '68

Vice President/Communications

Robert L. Hall, IM '64

Vice President/Roll Call

Thomas L. Gay, IM '66

Vice President/Activities

Carey H. Brown, IE '69

Vice President and Executive Director

Joseph P. Irwin, IM '80

Vice President

John B. Carter, Jr., IE '69

Robert A. Anclien, IM '69, MS IM '70

Pamela Wilcox Arlotto, HS '80

Lucius Anderson Bargeron, IE '63

H. Wade Barnes, Jr., BIOL '71

James E. Bell, ME '53

Robert Shelley Blount, III, TEXT '71

Gary T. Bottoms, IM '75

Frank A. Brown, Jr., IE '70

John H. Burson, III, CHE '56, MS MET '63, Ph.D. CHE '64

Gary M. Carden, IM '72, MS IM '73

James R. Cleveland, Jr., IM '60

John K. Dewberry, IM '86

Alan L. Dorris, IE '70, MS IE '72, Ph.D. '74

Ellen Vogler Heath, MCP '82

Kenneth E. Hyatt, CE '62, MS IM '66

Charles Jackson, IM '62

Juan Dante Jones, IE '86

John Harrison Keys, IM '69

Ben E. Lilly, IM '61

John S. Markwalter, Jr., IM '81

Jerry D. McCollum, ChE '59

Joseph Kelly McCutchen, III, MGMT '89

Bruce M. Mullininx, IM '72

D. Karl Paul, IM '69

W. Scott Petty, EE '81, MS EE '82, MSM '85

Beirne Prager, IM '58, MS IM '62

John F. Rogers, Jr., IM '51

K. Alex Roush, ARCH '74

Carol Fuller Sample, IE '90

Phillip J. Scott, IE '70

Mark J.T. Smith, EE '78, MS EE '79, Ph.D. EE '84

Gr

Elizabeth W. Sowell, IE '77

C. Meade Sutterfield, EE'72

Merlin D. Todd, BS '80, MS ARCH '82

Julie R. Turner, IE '87

Frank E. Williams, Jr., CE '56

CENTER FOR THE ENHANCEMENT OF TEACHING AND LEARNING

The Center for the Enhancement of Teaching and Learning (CETL) was established to assist faculty members, teaching assistants, and administrators in their efforts to offer high-quality education to Georgia Tech students. The Center is designed to function as a catalyst to stimulate thought and activities aimed at the enhancement of teaching and learning on the campus, and to act as a facilitator for faculty, students, and administrators who wish to seek and share information. Current and projected activities of the Center include:

Faculty

- Pre-professionals Class of 1957 and 1972 Graduate Teaching Assistant programs
- New Faculty New Faculty Orientation
- Junior Faculty Class of 1969 Teaching Fellows
- Senior Faculty Senior Teaching Fellows
- All Individual consultations, formal observation of classroom teaching, dialogues with students, videotaping and critiquing of lectures, workshops and seminars on relevant topics, grant preparation assistance
- Academic Units Assistance with discipline-specific initiatives

Technology

- Training in instructional technology tools
- Individual consultations Design and development
- "Making IT Work: Examples of innovative uses of instructional technology at Georgia Tech": an on-line inventory of best practices

Assessment

- Course Evaluations administer the Institute's on-line Course/Instructor Opinion Survey, and publish annually updated normative data
- Grant preparation Assistance with integrating assessment of the educational component into research grants, consultant work with faculty interested in writing educational proposals
- Consultations to faculty members or school directors in their efforts to support, develop, or assess teaching proficiency

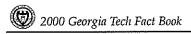
Resources

In-house library of related resources (including topics such as faculty development, syllabus design, and mentoring)

Awards

- CETL/DOW Perseverance Award
- CETL/Frank Bogle Non-traditional Student Award
- CETL/BP AMOCO GTA Teaching Excellence Award
- CETL/BP AMOCO Junior Faculty Teaching Excellence Award





DISTANCE LEARNING, CONTINUING EDUCATION, AND OUTREACH

Distance Learning

Graduate level courses are available throughout the state of Georgia and the nation by videotape, CD-Rom, and over the Internet. Selected courses are available at some locations by video teleconferencing and satellite. The courses can be taken for professional development or with a degree objective. Qualified candidates are enrolled as regular part-time graduate students. A Master of Science degree can be earned in the fields of:

- Electrical Engineering
- Environmental Engineering
- Health Physics/Radiological Engineering
- Industrial Engineering
- Mechanical Engineering

Students at remote sites receive class handouts and videotapes of campus sessions by mail, and communicate with the instructor by telephone, computer, FAX, and/or e-mail. For a semester calendar, call (404) 894-3379, FAX 894-8924, write to Center for Distance Learning, Georgia Institute of Technology, Atlanta, GA 30332-0385, or e-mail: cdl@conted.gatech.edu.

Undergraduate courses are delivered by videotape to Georgia Tech co-op students on work semester. Undergraduate engineering courses are delivered by video teleconferencing to pre-engineering students at other units of the University System.

During the 1999-2000 academic year, 81 faculty delivered 92 courses with 739 enrollments.

Continuing Education

Continuing Education coordinates the delivery of non-credit short courses and professional development programs to the public and to individual clients. Programs are held on campus and at selected other locations in the United States and other countries. In collaboration with the Center for Distance Learning, continuing education programs also are delivered via distance learning technologies, including videotape, video teleconferencing, online, and satellite. The Department of Continuing Education also hosts conferences and trade shows.

Short courses, varying in length from one-to-five days, are offered throughout the year to assist professionals with acquiring knowledge of different fields and new technologies. Courses are offered on various topics in engineering, architecture, science, management, economic development, research, and computing. There are 33 certificate programs, comprised of sequences of these short courses and are offered in the following eighteen areas:

- DataBase Management
- E-Commerce
- Hazardous Materials
- Human Factors and Ergonomics
- Information Technology
- Information Technology Project Management
- Internet/Web Design Programming
- Linux
- Logistics
- Management
- Multimedia
- Networking
- Occupational Safety and Health
- Power Engineering
- Radar Technology
- Software Engineering
- Sustainable Facilities and Infrastructure
- UNIX

During the 1999-2000 fiscal year, 858 short courses and 20 conferences were conducted with more than 20,000 participants. For a semester calendar of courses, call (404) 385-3502, FAX (404) 894-7398, write to Continuing Education, Georgia Institute of Technology, Atlanta, GA 30332-0385, or e-mail: conted@gatech.edu.

Georgia Tech provides on-site training and education programs for industrial organizations and government agencies. The programs are designed to meet the needs of the organization. During the past year, 44 programs were conducted for single clients. For more information, call (404) 385-3502, FAX (404) 894-0201, write to Continuing Education, Georgia Institute of Technology, Atlanta, GA 30332-0385, or e-mail: diana.turner@conted.gatech.edu.

Source: Department of Distance Learning, Continuing Education, and Outreach

DISTANCE LEARNING, CONTINUING EDUCATION, AND OUTREACH

Language Institute

The Language Institute offers classes to international students and business and professional people totalling over one thousand. An intensive English program provides six levels of instruction in English as a second language to participants from around the world. The program facilitates the assimilation of international students into campus life in the United States through orientation and assistance in the admissions process to American colleges and universities. For descriptive brochures, call (404) 894-2425, FAX (404) 894-8755, write to Language Institute, Georgia Institute of Technology, Atlanta, Georgia 30332-0374, USA, or e-mail: charles.windish@conted.gatech.edu.

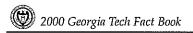
Distance Learning, Continuing Education, & Language Institute Program Information

Institutional Continuing Education Units (CEU's) for 1999-2000 fiscal year totaled 60,534. These data represent all public service activity officially reported to the Department of Distance Learning, Continuing Education, and Outreach, in addition to programs coordinated by the department.

Table 4.21 Summary of Continuing Education Units, Fiscal Year 2000

	Number	
Number of Programs	1,220	
Attendees	25,795	
Continuing Education Units (CEUs)		
Category I	59,952	
Category II	582	
Total Continuing Education Units	60,534	





ECONOMIC DEVELOPMENT INSTITUTE

Service to Georgia

For nearly 40 years, Georgia Tech's Economic Development Institute has boosted Georgia's economy by assisting business and industry, growing new companies, attracting companies to Georgia, and preparing communities for growth.

EDI provides services through its three operating units — Business and Industry Services, the Center for Economic Development Services and the Advanced Technology Development Center — and a statewide network of 19 regional offices. Beyond its own services, EDI's experienced engineers, business specialists, and economic development professionals provide links to the extensive resources of Georgia Tech, the University System of Georgia, the national Manufacturing Extension Partnership, and collaborating federal laboratories.

Assisting Business and Industry

EDI helps companies improve their productivity and quality, reduce costs, plan expansions, and implement new technologies. In the past year, EDI aided hundreds of firms across the state with one-on-one technical assistance, workshops, seminars, user groups, and continuing education courses.

Assistance areas include lean manufacturing, quality and international standards, environmental and energy management, manufacturing information systems, marketing and strategic planning, and human resource development.

Growing New Companies

The Advanced Technology Development Center (ATDC) creates new jobs for Georgia by supporting the growth and development of high technology start-up companies. ATDC operates business incubators in Atlanta and Warner Robins.

ATDC provides emerging high technology companies with flexible office space; access to resources at Georgia Tech and the University System; contacts with investors, accountants, attorneys and other key members of the business community; business consulting, educational programs, and other services designed to build a foundation for rapid growth.

Attracting Companies to Georgia and Preparing Communities for Growth

EDI's economic development specialists help communities throughout Georgia identify and analyze opportunities for development through marketing studies, research projects, strategic planning assistance, feasibility studies and local impact analyses. As part of the state's incentive program, EDI makes Georgia Tech engineering expertise available to companies locating to or expanding in Georgia.

A Record of Accomplishment: 2000 Highlights

- Member companies of the Advanced Technology Development Center posted revenues of more than \$638 million and employed more than 4,000 persons
- ATDC member companies attracted private investment of more than \$146 million
- EDI served 1,265 customers with projects, technical assists, and information requests. Of those, 83% took action on EDI recommendations, 53% reported increased sales or reduced costs as a result, and 43% reported creating or retaining jobs
- More than 6,507 persons attended EDI technical education and training events
- EDI conducted 71 fiscal and economic impact analyses for communities and completed 45 economic development projects
- EDI taught courses attended by 415 economic development professionals

ADVANCED TECHNOLOGY DEVELOPMENT CENTER

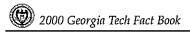
The ATDC is part of Georgia Tech's Economic Development Institute and manages the program's new enterprise development activities. It was formed in 1980 by the Governor and General Assembly to stimulate the technology business base in Georgia. ATDC fulfills this objective by providing business assistance to start-up technology companies, supporting technology commercialization ventures, and assisting in economic development efforts in key technological areas around the state.

The ATDC program headquarters is housed in the 83,000 sq. ft. Technology Business Center on the Georgia Tech campus. At that ATDC facility, its Warner Robins location and at the ATDC/GCATT facility, early-stage companies enjoy a strong entrepreneurial working environment, access to professional business consulting, contact with university research faculty, and modern office and laboratory facilities with central staff support. The ATDC provides access to facilities, personnel and students in the University System.

In cooperation with other programs at Georgia Tech, the ATDC provides commercialization assistance to move technology toward the market place more rapidly. ATDC assistance includes conducting market research, preparing business plans, researching sources of capital, and bringing together all of the elements needed to launch and sustain a successful new business.

The ATDC also assists in economic development efforts in key technological areas around the state of Georgia. The ATDC/Warner Robins is working to encourage the development of new defense and aerospace technology firms. The ATDC provides assistance to entrepreneurs throughout the state in cooperation with EDI's 19 regional offices.

Early-stage companies are selected for ATDC membership based upon their application of new technologies in products, processes, or services; quality of the management team; product marketability; and growth potential. ATDC seeks to attract entrepreneurs with technology products or processes possessing a proprietary nature and protected by patent, copyright, or trade secrets. The company should have a strong research and development character, and be able to apply its core technology over time to multiple products.



INFORMATION TECHNOLOGY

The Office of Information Technology (OIT) views the current and future explosion of technology use as an unprecedented opportunity for OIT to infuse and sustain information technology competency across all areas of Georgia Tech. As technologists in higher education, our ability to enable pedagogical and administration strategies while balancing core IT funtions is paramount in delivering quality education and campus services.

The IT revolution is affecting all facets of campus life. The Office of Information Technology, comprised of seven directorates, is at the forefront of that revolution. Each of the directorates has specific responsibilities in the aforementioned initiatives.

Customer Support

The Customer Support (CS) Directorate provides microcomputer and workstation support for software applications and operating systems. CS services all of campus — providing walk in help for faculty, staff and students, Web submission of requests (24 x 7), as well as telephone and e-mail support. The directorate is divided into two groups, the Computer Service Specialist (CSS) Program and the Customer Support Center (CSC).

The CSS Program focuses on providing dedicated support to those departments and academic units who contract with CS through a Service Level Agreement. The Customer Support Center, which is located in the Rich Computer Center, provides second level support to the students, faculty and staff as well as the centrally managed software distribution programs.

CS believes in continuous quality improvement and as such, continuously measures its performance. CS operates with a performance goal of less than one day (eight hours) average turnaround time for routine calls. Surveys are sent to customers to monitor the level of service being provided. In Fiscal Year 2000, CS logged over 27,000 calls and OIT maintains a customer satisfaction rating between 4.60 on a 5-point scale.

The CS Directorate administers the Remedy Action Request problem management system. Using the Action Request System (ARS) allows OIT to characterize the types of request for assistance as well as to monitor workload and demand by our customers.

Educational Technologies (ET) Directorate serves as the technology advocate for the academic faculty. The focus of the directorate's mission though is first on teaching and learning, and second on technology. This mission is accomplished through close cooperation and coordination with the academic faculty; the Vice Provost for Undergraduate Studies and Academic Affairs; Center for the Enhancement of Teaching and Learning; Office for Distance Learning, Continuing Education, and Outreach; Library & Information Center; and other campus organizations.

Services provided by the Educational Technologies Directorate include, but are not limited to, the following:

- General Purpose Computing Laboratories
- High Performance Computing Group
- High Technology Classroom Development and Consulting Services
- Instructional Technologies Development Center (ITDC)
- Scientific Visualization Laboratory

In Educational Technologies, continuation of the campus wide audio-visual initiative outfitting 17 additional classrooms with presentation technology in the past year, including six large auditoriums, bringing the number of technology-ready rooms to 66. Another 22 classrooms have the audiovisual (AV) infrastructure in place for future equipment placement. The campus academic Web server and the WebCT platform were upgraded this year in order to increase capacity and speed, along with a software upgrade to 3.0 during the Fall 2000 semester. The system now hosts over 570 individual course accounts with over 31,000 user accounts.

Enterprise Information Systems

The Enterprise Information Systems (EIS) Directorate designs, implements, and supports Georgia Tech's administrative information systems; develops and maintains the Institute's data repository; researches and evaluates new software tools; and provides technical project management and support to all administrative systems customers.

New functionality was also added to Banner, allowing students to pay fees over the web using secure credit card transaction processing. Web-enabling technologies were integrated with select administrative systems, such as the successful implementation of a new parking system in April and the design of new web-based query tools scheduled for implementation in January 2001.

The Administrative and Intranet Systems Support Teams provide day-to-day assistance to those who use any of the campus' business, Intranet, or Banner student information systems. These teams solve software problems, enhance functionality of vendor packages and develop custom solutions to meet campus priorities as necessary.

The System 2000 Implementation and Support Team provides professional software engineering and project management services for the System 2000 implementation effort, which includes PeopleSoft. The team is fully engaged in supporting the PeopleSoft Human Resources Management System (HRMS) and PeopleSoft General Ledger system. Implementation of remaining financial modules is continuing on schedule. The current phase of the System 2000 Project will include Accounts Payable and Purchasing system deployment in FY 2001. Accounts Receivable, Billing, Budgets and Asset Management will begin in FY 2001 and continue at least through FY 2002.

The System Management, Configuration Management and Database Administration Teams provide the infrastructure and support required by the Administrative/Intranet Systems and System 2000 Implementation Teams in their maintenance and implementation efforts. These teams focus on issues such as software upgrades, application security, technical architecture, database security and optimization, version control and service request management.

Information Security

Information Security (IS), established during Fall Semester 1999, is responsible for educating the campus community about security related issues, assessing current policies, developing new policies, assisting in strengthening technical measures to protect campus resources, and developing mechanisms to react to incidents and events that endanger those resources.

Following the establishment of the OIT Information Security (IS) directorate in late 1999, the new director and staff ramped up quickly with several key security initiatives.

First they developed and implemented access solutions for students enrolled in the Georgia Tech Regional Engineering Program. Next, they met with campus officials and the GT Information Security Policy Committee to review and strengthen current security policies. The IS staff wrote and published incident procedures designed to limit Tech's exposure to existing security breaches and implemented process improvements to mitigate new and potential risks. Under development and coordination is a security education and awareness program to proactively inform the campus community of network threats and strategies to reduce the impact of security events to the GT mission.

Information Security administers campus security-related policies such as the Georgia Tech Computer and Network Usage Policy. Links to relevant policies can be found on the IS Web site http://www.security.gatech.edu/security/.

INFORMATION TECHNOLOGY

The Information Security Home Page, provides a wealth of information on information security topics ranging from desktop security to Unix security to various policy and account issues. Information Security Alerts are distributed to campus on immediate concern issues such as high-risk virus alerts or other high-risk system vulnerabilities that may allow for damage to or loss of campus information resources.

Information Security responds to computer security related incidents affecting on-campus systems by providing assistance in communications, vulnerability assessment, immediate actions, limited computer forensics, and when caused from on-campus, policy enforcement. IS also acts as the campus contact for off-site incidents where the source of the cause appears to be on-campus. Users can report an information resources security or abuse problem, by sending e-mail to: security@gatech.edu

Information Security offers the following services:

- Policy consultation (unit level development)
- Network and modem scanning
- Infrastructure consultation and risk assessment
- Incident investigation and response
- Virus protection
- Security Brown Bag sessions (at departmental location)

Operations and Engineering

Operations and Engineering (O&E) Directorate is responsible for the design, development, operation, management, and maintenance of the core campus servers, information technology services and systems, as well as the data, voice and video communications networks for the Georgia Tech community. As an extension of this responsibility, O&E coordinates with other campus units such as Capital Planning and Space Management in addition to Facilities, in the plans for information technology infrastructure and services for new and existing buildings. O&E consists of multiple teams including: Engineering, Consolidated Operations, Advanced Development, Campus Backbone, Campus Services, Academic Services, Administrative Services, and Financial Data Processing. These teams have individual roles as well as collaboration efforts. O&E also works jointly with the other OIT directorates; providing infrastructure for the administrative systems developed by Enterprise Information Systems, and augmenting Educational Technology activities initiates and conducts research integral to campus initiatives which ensure continued growth and refinement of our information management and network technology resources.

Recent projects include Internet2 and FutureNet. Internet2 focuses on development and operation of advanced Internet services to address the unique needs of the research and education community. FutureNet consists of a series of initiatives to install or significantly upgrade the high bandwidth campus backbone network, internal building networks, analog (CATV), and digital video distribution systems.

O&E also collaborates with Georgia Tech academic and research faculty on related endeavors. For example, Georgia Tech is the home of the Southern CrossRoads (SoX) GigaPoP, the southeast's connection to Internet 2. The Georgia gigaPoP is a service provided through a joint collaboration of Georgia Tech and Georgia State University. Numerous southeastern universities utilize the gigaPoP as their connection into the Abilene Network Service. Abilene is a nationwide network that supports high performance, high bandwidth research applications, and serves as the national backbone for Internet2.

O&E is the largest OIT directorate, with perhaps the broadest responsibilities, which must all be coordinated and integrated on a daily basis.

Planning and Programs

Planning and Programs (P&P) Directorate provides program management services for a variety of information technology projects requiring the integrated commitment of OIT resources.

The Directorate is comprised of Project Directors dedicated to implementing project management standards covering the full project life cycle including initiation, planning, execution, control, and closure. The sum of OIT's responsibilities in any given project must be clearly defined, planned, and effectively managed to ensure that commitments are met, and projects are successfully completed. In this context, a project is defined as a temporary endeavor undertaken to create a unique product or service with a significant information technology component. Projects are grouped into programs based upon similar characteristics. Even though there are several elements common to information technology projects, project groupings help to differentiate areas of technical emphasis critical to resource planning. Project groupings currently include the following:

Strategy and Policy Coordination of OIT Strategic Planning

- Development of an Alternative Work Week Policy
- Strategic partnership with Student Government leadership
- Support of Educational Technologies in developing a strategy for the best use of technology in the teaching and learning environment
- Management of OIT participation in internal, external, federal, and state audit reviews

Information Technology Infrastructure

- New building construction and facility upgrades
- Distributed printing solutions
- IP Telephony planning and testing
- Administrative oversight of Internet2 Southern Crossroads (SoX) business development

Information Security

- Secure remote access to campus information technology
- Local area wireless network deployment and testing
- Public Key Infrastructure initiative

Professional Development

Training, business practices, job descriptions, career path definitions and measurements

Planning and Programs is developing project management standards consistent with those supported by the Project Management Institute.

Resource Management

The Resource Management (RM) Directorate provides centralized management of the Office of Information Technology's budgetary, purchasing, facilities, and human resource functions. This office provides both internal and external support to the Office of the Associate Vice President and Associate Vice Provost for Information Technology, as well as the Office of Information Technology directorates of Customer Support, Educational Technologies, Enterprise Information Systems, Information Security, Operations and Engineering, and Planning and Programs.

RM manages Georgia Tech's electronic data processing (EDP) approval process, Field Services (FS), Printing and Copying Services (PCS), revenue and expense accounting processes related to cost centers, property management, and the functions relating to personnel and policies of the Institute and Board of Regents.

The staff assists the Associate Vice President and Associate Vice Provost and his assistant with coordination of Office of Information Technology resources as they relate to the long-range strategic plan. This office also provides reporting requirements for internal, external, federal and state audits. Other areas included under RM are Field Services; OIT Media and Public Relations; and Printing and Copying Services (PCS).

For more information about OIT, visit the OIT Home Page at http://www.oit.gatech.edu>.



Source: Office of Information Technology's 2000-2001 The Guide to Georgia Tech Computing



C.

C.

remess.

1

Finances



QUICK FACTS

	es	
Total current funds revenues by percentage for FY 2000:		
Student Tuition & Fees	\$71,564,325	11.19%
Endowment Income	2,159,661	0.34%
Gifts & Grants	190,699	0.03%
Sponsored Operations/Indirect Cost Recoveries	232,471,276	36.35%
Other Sources	24,583,603	3.84%
State Appropriation	208,603,039	32.62%
Departmental Sales & Service	10,552,327	1.65%
Scholarships & Fellowships-RI	26,522,799	4.15%
Auxiliary Enterprises	62,822,952	9.82%
Total	\$639,470,681	100.00%

Expendit	ures	
Total current funds expenditures by percentage for FY 2000:		22.63%
Total current funds expenditures by percentage for FY 2000: Instruction	\$140,243,329	
Total current funds expenditures by percentage for FY 2000: Instruction Research	\$140,243,329 255,353,321	41.21%
Total current funds expenditures by percentage for FY 2000: Instruction Research Public Service	\$140,243,329 255,353,321 28,384,593	41.21% 4.58%
Fotal current funds expenditures by percentage for FY 2000: Instruction Research Public Service Academic Support	\$140,243,329 255,353,321 28,384,593 28,207,679	41.21% 4.58% 4.55%
Instruction Research Public Service Academic Support Student Services	\$140,243,329 255,353,321 28,384,593	22.63% 41.21% 4.58% 4.55% 1.39% 5.75%
Instruction Research Public Service Academic Support Student Services Institutional Support	\$140,243,329 255,353,321 28,384,593 28,207,679 8,612,674	41.21% 4.58% 4.55% 1.39%
Instruction Research Public Service Academic Support Student Services Institutional Support Operation of Plant	\$140,243,329 255,353,321 28,384,593 28,207,679 8,612,674 35,649,013	41.21% 4.58% 4.55% 1.39% 5.75%
Instruction Research Public Service Academic Support Student Services Institutional Support	\$140,243,329 255,353,321 28,384,593 28,207,679 8,612,674 35,649,013 40,776,208	41.21% 4.58% 4.55% 1.39% 5.75% 6.58%

Gr



Table	5.1	Current 1	Funds	Revenues	by	Source,	Fiscal	Years	1996-2000

1995-96	1996-97	1997-98	1998-99	1999-00
		***	A.S. 185 E88	* * * * * * * * * * * * * * * * * * *
				\$62,869,594
6,533,201	6,534,777	8,267,239	7,752,976	8,694,731
\$48,006,239	\$53,760,542	\$61,761,902	\$67,188,705	\$71,564,325
\$679,090	\$212,554	\$195,530		\$757,409
_	_	_		0
3,439,095	2,762,286	2,658,577	3,566,939	1,402,252
\$4,118,185	\$2,974,840	\$2,854,107	\$3,825,761	\$2,159,661
\$625,264	\$22,501	\$51,607	\$2,545	\$0
0	25,000	32,500	25,000	25,000
5,000	0	0	0	0
3,854,228	96,818	0	800,000	165,699
\$4,484,492	\$144,319	\$84,107	\$827,545	\$190,699
\$16,013,982	\$18 233 490	\$18 947 825	\$18 687 789	\$21,626,740
				30,124,133
				1,181,248
•				234,958
87,431	89,745	120,219	161,305	206,931
\$34,457,397	\$37,117,357	\$38,628,354	\$50,386,720	\$53,374,011
, , ,	. , ,	. , ,		, , , , , , , , , , , , , , , , , , , ,
en 751 400	#0 260 FD2	67 710 201	¢17 720 000	PO1 552 601
				\$21,553,621
	•			(37,307)
				745,694
				103,664
				(31,386)
225,078	366,702	/49,/61	2,724,713	2,249,316
\$4,258,699	\$9,026,175	\$8,698,156	\$19,703,564	\$24,583,603
	ali.			
	\$148,372,149			\$174,698,471
581,050	567,828	507,658	601,278	759,788
				10,374,777
1,558,091	1,489,499	1,565,976	1,637,190	1,704,957
2,092,503			8,828,847	14,793,451**
1,019,568	1,004,586	1,456,914	1,028,719	1,607,595
1,024,450	3,304,383	5,930,500	4,244,400	4,664,000
\$149,458,956	\$170,405,453	\$176,487,901	\$192,440,438	\$208,603,039
ICE				
\$3,796,872	\$4,625,861	\$5,858,430	\$8,398,688	\$8,836,586
498,382	499,550	420,671	777,374	1,112,693
	406,726	414,502	400,539	585,245
523,450				17,803
523,450 —	352	0	0	17,005
\$23,450 — \$4,818,704	352 \$ 5,532,488	° \$6,693,603	\$ 9,576,602	\$10,552,327
_				
— \$4,818,704	\$5,532,488	\$6,693,603	\$9,576,602	\$10,552,327
\$4,818,704 \$78,288,567	\$5,532,488 \$80,234,187	\$6,693,603 \$88,125,062	\$9,576,602 \$96,350,355	\$10,552,327 \$114,537,816
— \$4,818,704	\$5,532,488 \$80,234,187 1,291,849	\$6,693,603	\$9,576,602	\$10,552,327
	\$41,473,038 6,533,201 \$48,006,239 \$679,090 3,439,095 \$4,118,185 \$625,264 0 5,000 3,854,228 \$4,484,492 \$16,013,982 17,422,985 931,773 1,227 87,431 \$34,457,397 \$3,751,403 42 265,007 17,170 0 225,078 \$4,258,699 \$127,855,803 581,050 15,327,491 1,558,091 2,092,503 1,019,568 1,024,450 \$149,458,956 VICE \$3,796,872	\$41,473,038	\$41,473,038 \$47,225,764 \$53,494,664 6,533,201 6,534,777 8,267,239 \$48,006,239 \$53,760,542 \$61,761,902 \$679,090 \$212,554 \$195,530 \$3,439,095 2,762,286 2,658,577 \$4,118,185 \$2,974,840 \$2,854,107 \$625,264 \$22,501 \$51,607 0 25,000 32,500 5,000 0 0 3,854,228 96,818 0 \$4,484,492 \$144,319 \$84,107 \$16,013,982 \$18,233,490 \$18,947,825 17,422,985 17,755,662 18,558,507 931,773 1,029,508 980,752 1,227 8,952 21,050 87,431 89,745 120,219 \$34,457,397 \$37,117,357 \$38,628,354 \$3,751,403 \$8,360,593 \$7,712,301 42 72,792 0 265,007 102,509 68,582 17,170 123,580 167,246 0 0 0 266 225,078 366,702 749,761 \$4,258,699 \$9,026,175 \$8,698,156 \$15,327,491 8,722,851 8,324,986 1,558,091 1,489,499 1,565,976 2,092,503 6,944,157 7,980,284 1,019,568 1,004,586 1,456,914 1,024,450 3,304,383 5,930,500 \$149,458,956 \$170,405,453 \$176,487,901 **ICE \$3,796,872 \$4,625,861 \$5,858,430	\$41,473,038 \$47,225,764 \$53,494,664 \$59,435,729 6,533,201 6,534,777 8,267,239 7,752,976 \$48,006,239 \$53,760,542 \$61,761,902 \$67,188,705 \$679,090 \$212,554 \$195,530 \$214,142 \$44,680 3,439,095 2,762,286 2,658,577 3,566,939 \$4,118,185 \$2,974,840 \$2,854,107 \$3,825,761 \$625,264 \$22,501 \$51,607 \$2,545 0 25,000 32,500 25,000 \$3,854,228 96,818 0 800,000 \$4,484,492 \$144,319 \$84,107 \$827,545 \$16,013,982 \$18,233,490 \$18,947,825 \$18,687,789 17,422,985 17,755,662 18,558,507 30,641,842 931,773 1,029,508 980,752 863,538 1,227 8,952 21,050 32,245 87,431 89,745 120,219 161,305 \$34,457,397 \$37,117,357 \$38,628,354 \$50,386,720 \$3,751,403 \$8,360,593 \$7,712,301 \$16,639,908 \$42 72,792 0 16,009 265,007 102,509 68,582 64,306 17,170 123,580 167,246 225,188 0 0 0 266 33,440 225,078 366,702 749,761 2,724,713 \$4,258,699 \$9,026,175 \$8,698,156 \$19,703,564 \$127,855,803 \$148,372,149* \$150,721,583 \$167,432,928 581,050 557,828 507,658 601,278 15,532,491 8,722,851 8,324,986 8,667,076 1,558,091 1,489,499 1,565,976 1,637,190 2,092,503 6,944,157 7,980,284 8,828,847 1,019,568 1,004,586 1,456,914 1,028,719 1,024,450 3,304,383 5,930,500 4,244,000 \$149,458,956 \$170,405,453 \$176,487,901 \$192,440,438 \$100.505 \$100,000 \$149,458,956 \$170,405,453 \$176,487,901 \$192,440,438 \$100.505 \$17,005,452 \$170,405,453 \$176,487,901 \$192,440,438 \$100.505 \$170,605,450 \$170,405,453 \$176,487,901 \$192,440,438 \$100.505 \$170,605,476 \$170,405,453 \$176,487,901 \$192,440,438 \$100.505 \$170,405,453 \$176,487,901 \$192,440,438 \$100.505 \$170,405,453 \$176,487,901 \$192,440,438 \$100.505 \$170,405,453 \$176,487,901 \$192,440,438 \$100.505 \$170,605,476 \$170,455,876 \$170,405,453 \$176,487,901 \$192,440,438 \$100.505 \$170,605,476 \$170,405,453 \$170,405,453 \$170,405,453 \$170,405,453 \$170,405,453 \$170,405,453 \$170,405,453 \$170,405,453 \$170,405,453 \$170,405,453 \$170,405,453 \$170,405,453 \$170,405,453 \$170,405,453 \$170,405,453 \$170,405,453 \$170,4450 \$170,4554 \$170,4554,565 \$170,4450 \$170,4554 \$170,4450 \$170,4554 \$170,4450 \$170,4554 \$170,4554,560 \$170,4554 \$170,4554,560 \$170,4554 \$170,4554,560 \$170,4554 \$170,4

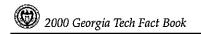


Table 5.1 Current Funds Revenues by Source, Fiscal Years 1996-2000 - Continued

Source	1995-96	1996-97	1997-98	1998-99	1999-00
Georgia Tech Research Institute	61,620,939	65,800,718	72,143,418	57,948,467	57,957,299
Advanced Tech. Development Center	4,797,572	4,833,452	4,787,242	4,464,724	4,451,888
Center for Rehabilitation Technology	1,729,677	2,017,979	1,843,298	2,103,208	746,014
Total	\$147,631,509	\$154,178,185	\$167,885,726	\$161,568,058	\$179,097,265
PRIOR YEAR UNALLOCATED FUND	BALANCE				
Resident Instruction	_	\$450,659	\$1,263,280	(\$485,350)	\$434,649
Continuing Education	_	25,185	18,192	(29,073)	20,280
Georgia Tech Research Institute	_	(485)	50,715	17,341	164
Advanced Tech. Development Center	_	31,865	30,774	(23,956)	36,056
Center for Rehabilitation Technology		6,689	7,719	318,054	12,591
Unexpended Plant Funds	_	52,966	2,505,229	199,478	0
Total	\$0	\$566,879	\$3,875,909	(\$3,506)	\$503,739
SCHOLARSHIPS & FELLOWSHIPS-R	I \$16,130,772	\$18,929,977	\$21,116,564	\$25,030,024	\$26,522,799
AUXILIARY ENTERPRISES	\$48,478,497	\$53,035,295	\$54,212,641	\$58,865,190	\$62,822,952
GEORGIA TECH ATHLETIC ASSN.	\$17,448,722	\$18,444,725	\$19,870,875	\$20,122,901	\$23,466,305
STUDENT ACTIVITIES	\$3,126,645	\$3,483,256	\$3,816,655	\$4,279,996	\$5,354,339
GEORGIA TECH FOUNDATION, INC	. \$17,001,423	\$15,214,719	\$18,993,544	\$32,880,563	\$37,976,000
GEORGIA TECH RESEARCH CORP.	\$8,561,038	\$10,687,206	\$10,528,522	\$11,843,849	\$12,921,471
TOTAL REVENUE					
Resident Instruction	\$288,614,790	\$326,667,736	\$347,486,845	\$391,706,758	\$431,837,686
Georgia Tech Research Institute	95,134,803	92,905,804**	99,599,378	98,141,406	100,339,760
Continuing Education	8,310,274	8,501,382	9,800,846	9,074,739	11,076,697
Agricultural Research	1,563,091	1,489,499	1,565,976	1,637,190	1,704,957
Advanced Tech. Development Center	8,362,468	13,369,288**	14,360,800	14,758,881	21,151,552
Center for Rehabilitation Technology	2,836,676	3,119,351	3,428,417	3,689,406	2,559,548
Auxiliary Enterprises	48,478,497	53,035,295	54,212,641	58,865,190	62,822,952
Georgia Tech Athletic Association	17,448,722	18,444,725	19,870,875	20,122,901	23,466,305
Student Activities	2,829,543	3,483,256	3,816,655	4,279,996	5,354,339
Georgia Tech Foundation, Inc.	17,001,423	15,214,719	18,993,544	32,880,563	37,976,000
Georgia Tech Research Corp.	8,561,038	10,687,206	10,528,522	11,843,849	12,921,471
Unexpended Plant Funds	8,542,851	6,583,156	11,844,066	11,535,530	8,481,267
Total	\$507,981,278	\$553,501,416	\$595,508,565	\$658,536,410	\$719,692,534

^{*} The State Appropriation for Resident Instruction in FY 1996-97 includes \$5,561,738 that has been placed in reserve for Georgia Research Alliance programs.

Source: Office of the Associate Vice President, Budget and Planning

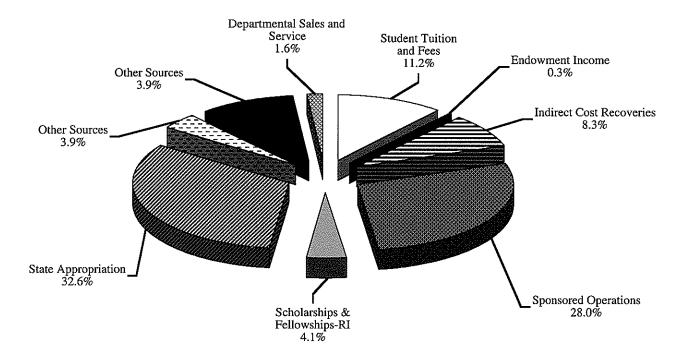
Page 128

FINANCES FINANCES

^{**} FY 1996-97 reflects the transfer of the Economic Development Institute from the Georgia Tech Research Institute to the Advanced Technology Development Center.

^{***} The State Appropriation for Advanced Technology Development Center in FY 1999-2000 includes \$5,000,000 that has been placed in reserve for Yamacraw Seed Capital.

Fig. 5.1 Current Funds Revenues Fiscal Year 2000: \$640 Million



Page 129 **FINANCES**

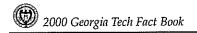


Table 5.2 Consolidated Revenues by Percentage, Fiscal Years 1996-2000

Source	1995-96	1996-97	1997-98	1998-99	1999-00
Resident Instruction	56.82%	59.02%	58.35%	59.48%	60.00%
Georgia Tech Research Institute	18.73%	16.79%	16.73%	14.90%	13.94%
Continuing Education	1.63%	1.53%	1.64%	1.37%	1.53%
Agricultural Research	0.31%	0.27%	0.26%	0.25%	0.24%
Advanced Technology Development Center	1.65%	2.42%	2.41%	2.24%	2.94%
Center for Rehabilitation Technology	0.56%	0.56%	0.58%	0.56%	0.36%
Auxiliary Enterprises	9.54%	9.58%	9.10%	8.94%	8.73%
Georgia Tech Athletic Association	3.43%	3.33%	3.34%	3.06%	3.26%
Student Activities	0.62%	0.63%	0.64%	0.65%	0.74%
Georgia Tech Foundation, Inc.	3.35%	2.75%	3.19%	4.99%	5.28%
Georgia Tech Research Corporation	1.69%	1.93%	1.77%	1.80%	1.80%
Unexpended Plant Funds	1.68%	1.19%	1.99%	1.75%	1.18%
Total	100%	100%	100%	100%	100%

Fig. 5.2 Consolidated Revenues Fiscal Year 2000: \$719.7 Million

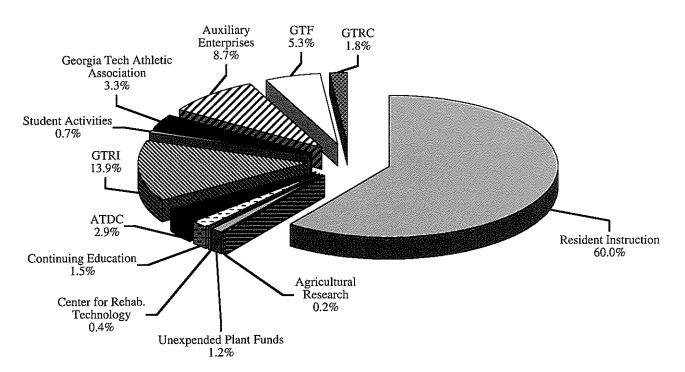


Table 5.3 Current Funds Expenditures, Fiscal Years 1996-2000

Area	1995-96	1996-97	1997-98	1998-99	1999-00
INSTRUCTION					
Resident Instruction					
State	\$82,104,230	\$89,493,019	\$97,469,531	\$106,517,943	\$111,934,300
Departmental	1,947,681	2,668,248	3,736,662	4,696,417	2,718,539
Sponsored	12,422,689	12,506,071	14,157,571	15,400,170	15,094,986
Subtotal Resident Instruction	\$96,474,600	\$104,667,338	\$115,363,764	\$126,614,530	\$129,747,824
Continuing Education					
State	6,954,051	7,071,227	8,634,946	8,517,217	9,644,439
Sponsored	1,124,441	1,246,535	926,711	536,992	666,928
Subtotal Continuing Education	\$8,078,492	\$8,317,762	\$9,561,657	\$9,054,209	\$10,311,368
Advanced Technology Development	Center				
Sponsored		214,484	173,152	143,141	184,137
Subtotal ATDC	\$0	\$214,484	\$173,152	\$143,141	\$184,137
Total Instruction	\$104,553,091	\$113,199,584	\$125,098,573	\$135,811,880	\$140,243,329
RESEARCH					
Resident Instruction					
State	\$33,453,798	\$43,850,730	\$47,756,626	\$64,941,737	\$74,532,062
Departmental	75,032	13,311	316,582	582,355	338,391
Sponsored	58,357,385	60,857,428	66,266,824	71,426,658	85,797,044
Subtotal Resident Instruction	\$91,886,215	\$104,721,469	\$114,340,031	\$136,950,750	\$160,667,498
Georgia Tech Research Institute					
State	17,733,643	14,537,155	13,596,073	19,267,594	33,414,234
Departmental	498,382	191,453	0	777,374	0
Sponsored	59,129,915	63,079,383	69,417,951	57,180,782	58,007,731
Subtotal GT Research Institute	\$77,361,940	\$77,807,991	\$83,014,024	\$77,225,749	\$91,421,965
Agricultural Research					
State	12,700	11,370	27,277	0	0
Subtotal Agricultural Research	\$12,700	\$11,370	\$27,277	\$0	\$0
Continuing Education					
State	51	0	0	0	O
Sponsored	31,179	28,394	56,314	41,583	64,264
Subtotal Continuing Education	\$31,230	\$28,394	\$56,314	\$41,583	\$64,264
Advanced Technology Development	Center				
State	956,286	1,208,084	2,074,853	1,904,209	2,000,671
Sponsored	3,078,991	969,462	965,239	1,145,193	1,198,922
Subtotal ATDC	\$4,035,277	\$2,177,546	\$3,040,092	\$3,049,402	\$3,199,594
Total Research	\$173,327,362	\$184,746,770	\$200,477,738	\$217,267,484	\$255,353,321
PUBLIC SERVICE					
Resident Instruction					
State	\$340,259	\$458,509	\$224,524	\$890,165	\$3,278,127
Sponsored	3,994,898	3,811,748	4,347,121	4,334,380	6,724,110
Subtotal Resident Instruction	\$4,335,156	\$4,270,257	\$4,571,645	\$5,224,545	\$10,002,237
Georgia Tech Research Institute					
State	4,572,534	1,351,803	1,160,449	1,202,622	1,488,364
Departmental	_	308,097	420,671	0	0
Sponsored	2,491,024	2,721,335	2,725,467	767,685	(50,432)
Subtotal GT Research Institute	\$7,063,557	\$4,381,235	\$4,306,587	\$1,970,307	\$1,437,932
Agricultural Research					
-	1,550,391	1,478,129	1,538,699	1,637,190	1,704,957
State			\$1,538,699	\$1,637,190	\$1,704,957
State Subtotal Agricultural Research	\$1,550,391	\$1,478,129	Ψ1,550,077	41,00,,100	
Subtotal Agricultural Research	\$1,550,391 Center	\$1,470,12 9	Ψ1,550,655	41,001,110	4-,,,,,,,,,
		6,401,645	6,374,907	7,375,591	9,158,809

Source: Office of the Associate Vice President, Budget and Planning

Page 131 **FINANCES**

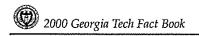


Table 5.3 Current Funds Expenditures, Fiscal Years 1996-2000 - Continued

			1997-98	1998-99	1999-00
Sponsored	1,718,581	3,649,506	3,648,850	3,176,390	3,068,82
Subtotal ATDC	\$3,952,927	\$10,457,877	\$10,438,260	\$10,952,520	\$12,228,12
Center for Rehabilitation Technology			, , ,	, , ,	, ,
State	1,084,687	1,075,819	1,540,563	1,235,599	1,523,35
Departmental	· · · —	352	0	0	16,78
Sponsored	1,729,677	2,017,979	1,843,298	2,103,208	746,01
Subtotal Center for Rehab. Tech		\$3,094,150	\$3,383,861	\$3,338,807	\$2,286,15
Continuing Education	72,011,001	45,527,120	45,505,001	45,550,007	Ψω,200,12
State	_	340	0	0	52,13
Sponsored	39,135	16,919	3,682	122,729	673,05
Subtotal Continuing Education	\$39,135	\$17,260	\$3,682	\$122,729	\$725,19
Total Public Service	\$19,755,530	\$23,698,908	\$24,242,734	\$23,246,098	\$28,384,593
ACADEMIC SUPPORT					
Resident Instruction					
State	\$20,522,428	\$23,434,294	\$24,635,396	26,389,208	\$26,740,019
Departmental	174,201	65,584	60,656	455,949	543,869
Sponsored	251,342	122,550	232,733	302,060	923,791
Sponsored	251,542	122,330	232,133	302,000	923,19
Total Academic Support	\$20,947,971	\$23,622,428	\$24,928,785	\$27,147,217	\$28,207,679
STUDENT SERVICES					
Resident Instruction	d< 0.40.00<	# # O # O # 4 O	47.001.010		40.0-1.0-
State	\$6,340,986	\$6,860,549	\$7,224,340	\$7,451,977	\$8,074,871
Departmental	18,037	944	224	(276)	62,440
Sponsored	407,504	63,304	41,349	468,978	475,363
Total Student Services	\$6,766,527	\$6,924,797	\$7,265,913	\$7,920,680	\$8,612,674
INSTITUTIONAL SUPPORT					
Resident Instruction					
State	\$29,149,443	\$31,166,195	\$31,984,206	\$31,880,708	\$29,024,437
Departmental	100,011	123,763	67,138	335,741	1,117,237
Sponsored	2,848,947	2,778,790	3,072,821	4,411,135	5,507,339
Subtotal Resident Instruction	\$32,098,401	\$34,068,748	\$35,124,166	\$36,627,584	\$35,649,013
Continuing Education	, , ,	,,,,,,	, , ,	,	, , , , , , , , , , , , , , , , , , ,
State	79,910	50,179	46,397	15,763	(
Subtotal Continuing Education	\$79,910	\$50,179	\$46,397	\$15,763	\$(
Georgia Tech Research Institute	4.3,210	400,119	ψ 10,557	Ψ15,705	Ψ
State	8,433,951	8,606,818	10,115,873	16,708,321	C
Subtotal GT Research Institute	\$8,433,951	\$8,606,818	\$10,115,873	\$16,708,321	\$0
Advanced Technology Development		ψυ,υυυ,υτυ	Ψ10,115,075	\$10,700,321	φυ
State State	71,760	158,163	171,306	87,727	r
Subtotal ATDC	\$71,760 \$71,760				0
	\$71,700	\$158,163	\$171,306	\$87,727	\$0
Center for Rehabilitation Technology	20 501	20.500	25.062	10.505	
State Subtotal Center for Rehab. Tech.	22,591 \$22,591	20,590 \$20,590	35,363 \$35,363	10,505 \$10,505	0 \$0
Total Institutional Support	\$40,706,613	\$42,904,498	\$45,493,105	\$53,449,899	\$35,649,013
OPERATION OF PLANT					
Resident Instruction					
State	\$18,873,479	\$22,100,889	\$23,164,853	\$24,184,806	\$31,577,057
Departmental	1,481,910	1,754,012	1,677,169	2,328,503	1,011,988
Sponsored	5,803	94,295	6,643	6,975	15,182
Subtotal Resident Instruction	\$20,361,192	\$23,949,196	\$24,848,665	\$26,520,284	\$32,604,227
	,, -	+	4= .,0 10,000	ψ=0,0±0,20°F	422,007,221
Continuing Education					
Continuing Education State	81,507	82,399	85,440	106,065	141,484

Table 5.3 Current Funds Expenditure Area	1995-96	1996-97	1997-98	1998-99	1999-00
Subtotal Continuing Education	\$81,507	\$82,399	\$85,440	\$106,065	\$141,484
Georgia Tech Research Institute					
State	2,275,355	2,109,760	2,162,001	2,237,029	7,479,699
Subtotal GT Research Institute	\$2,275,355	\$2,109,760	\$2,162,001	\$2,237,029	\$7,479,699
Advanced Technology Development					
State	304,732	373,336	525,354	465,422	540,586
Subtotal ATDC	\$304,732	\$373,336	\$525,354	\$465,422	\$540,586
Center for Rehabilitation Technology					
State	729	2,633	2,618	5,779	10,212
Subtotal Center for Rehab. Tech	. \$729	\$2,633	\$2,618	\$5,779	\$10,212
Total Operation of Plant	\$23,023,514	\$26,517,324	\$27,624,079	\$29,334,578	\$40,776,208
CHOLARSHIPS & FELLOWSHIPS-I	RI \$16,130,772	\$18,929,977	\$21,116,563	\$25,030,024	\$26,522,799
AUXILIARY ENTERPRISES	\$43,017,956	\$46,756,352	\$49,408,444	\$54,030,987	\$55,901,026
GEORGIA TECH ATHLETIC ASSN.	\$18,086,117	\$18,502,512	\$19,923,389	\$20,420,324	\$22,951,803
STUDENT ACTIVITIES	\$3,029,108	\$3,305,317	\$3,879,880	\$4,259,950	\$6,152,372
GEORGIA TECH FOUNDATION, INC	C. \$15,690,380	\$10,663,203	\$16,343,865	\$13,211,079	\$10,632,000
GEORGIA TECH RESEARCH CORP.	\$8,544,244	\$7,989,481	\$9,781,493	\$12,508,669	\$9,844,028
UNEXPENDED PLANT FUNDS	\$8,542,851	\$6,530,190	\$11,838,837	\$11,336,052	\$8,481,267
DYAGGIONED DALANGE					
UNASSIGNED BALANCE	(#207.042)	ØE E12 E2C*	(\$70.C00)	(0000 0E4)	(\$17C 0CC)
Resident Instruction	(\$386,043)	\$5,513,526*	(\$72,688)	(\$328,854)	(\$176,266)
Georgia Tech Research Institute	0	0 5,388	893	(365,600)	164
Continuing Education	0	3,366 0	47,355 0	(265,609) 0	(165,610)
Agricultural Research	-	_	_	_	70.520
Adv. Technology Development Center		(12,118)	12,636	60,670	78,529
Unexpended Plant Funds	(1.009)	52,966	5,229	199,478	0
Center for Rehabilitation Technology	(1,008)	1,978	6,575	334,316	263,183
Total Unassigned Balance	(\$389,278)	\$5,561,740	(\$0)	\$0	\$0
RESERVE / SURPLUS					
Adv. Technology Development Cente	r \$0	\$0	\$0	\$0	\$4,920,584 **
Auxiliary Enterprises	5,460,541	6,278,943	4,804,196	4,834,203	6,921,926
Student Activities	97,537	177,939	(63,225)	20,047	(798,034)
Total Reserve/Surplus	\$5,558,078	\$6,456,882	\$4,740,971	\$4,854,250	\$11,044,477
TOTAL EXPENDITURES					
Resident Instruction					
State	\$190,784,622	\$217,364,184	\$232,459,475	\$262,256,545	\$285,160,873
Departmental	3,796,872	4,625,861	5,858,431	8,398,688	5,792,464
Sponsored	78,288,567	80,234,187	88,125,062	96,350,355	114,537,816
Unassigned Balance	(386,043)	5,513,526	(72,688)	(328,854)	(176,266)
Scholarships & Fellowships	16,130,772	18,929,977	21,116,563	25,030,024	26,522,799
Total Resident Instruction	\$288,614,790	\$326,667,736	\$347,486,844	\$391,706,758	\$431,837,686
Continuing Education	8,310,274	8,501,383	9,800,846	9,074,739	11,076,697
Georgia Tech Research Institute	95,134,803	92,905,804**	99,599,378	98,141,406	
Georgia Tech Research Institute	22,124,0U2	74,700,004	77,377,310	20,141,400	100,339,760

Source: Office of the Associate Vice President, Budget and Planning

FINANCES Page 133





Table 5.3 Current Funds Expenditures, Fiscal Years 1996-2000 - Continued

Area	1995-96	1996-97	1997-98	1998-99	1999-00
Agricultural Research	1,563,091	1,489,499	1,565,976	1,637,190	1,704,957
Adv. Tech. Development Center	8,362,468	13,369,288**	14,360,800	14,758,881	21,151,552
Center for Rehab. Technology	2,836,676	3,119,351	3,428,417	3,689,406	2,559,548
Auxiliary Enterprises	48,478,497	53,035,295	54,212,641	58,865,190	62,822,952
Georgia Tech Athletic Association	18,086,117	18,502,512	19,923,389	20,420,324	22,951,803
Student Activities	3,126,645	3,483,256	3,816,655	4,279,996	5,354,339
Georgia Tech Foundation, Inc.	15,690,380	10,663,203	16,343,865	13,211,079	10,632,000
Georgia Tech Research Corp.	8,544,244	7,989,481	9,781,493	12,508,669	9,844,028
Unexpended Plant Funds	8,542,851	6,583,156	11,844,066	11,535,530	8,481,267
INSTITUTE TOTAL	\$507,290,837	\$546,309,962	\$592,164,369	\$639,829,169	\$688,756,590

^{*} The Unassigned Balance for Resident Instruction in FY 1996-97 includes \$5,561,738 in reserve for Georgia Research Alliance programs.

^{**} FY 1996-97 reflects the transfer of the Economic Development Institute from the Georgia Tech Research Institute to the dvanced Technology Development Center.

^{***} Reserve for Yamacraw Seed Capital.

Fig. 5.3 Resident Instruction Expenditures Fiscal Year 2000: \$431.8 Million

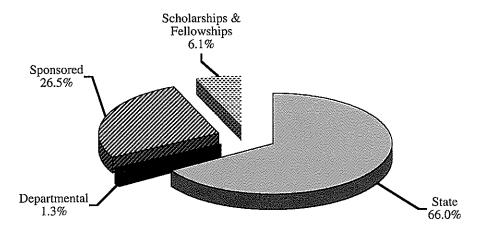
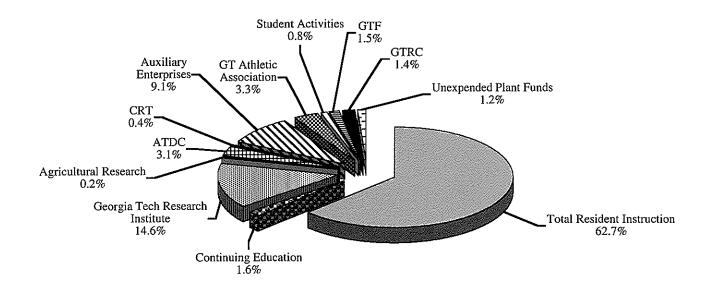
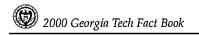


Fig. 5.4 Consolidated Expenditures Fiscal Year 2000: \$688.8 Million





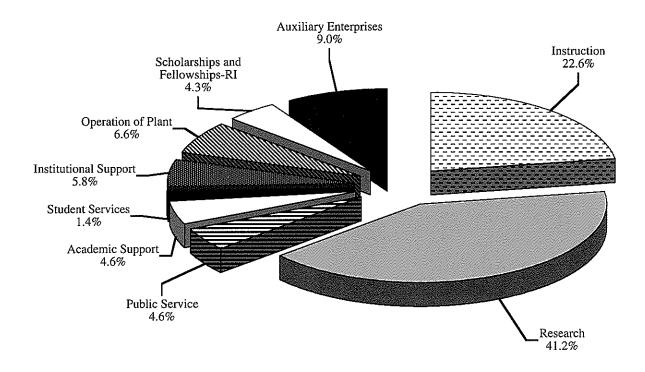


FINANCIAL DATA BY PERCENTAGE

Area	1995-96	1996-97	1997-98	1998-99	1999-00
		Revenues			
Student Tuition & Fees	10.4%	10.6%	11.4%	11.4%	11.2%
Endowment Income	0.9%	0.6%	0.5%	0.7%	0.3%
Gifts & Grants	1.0%	0.0%	0.0%	0.1%	0.0%
Indirect Cost Recoveries	7.5%	7.3%	7.1%	8.5%	8.3%
Other Sources	0.9%	1.8%	1.6%	3.4%	3.9%
State Appropriation	32.4%	33.7%	32.5%	32.6%	32.6%
Departmental Sales & Service	1.0%	1.1%	1.2%	1.6%	1.6%
Sponsored Operations	32.0%	30.5%	31.0%	27.4%	28.0%
Prior Year Unallocated Fund Balance	_	0.1%	0.7%	0.0%	0.1%
Scholarships & Fellowships-RI	3.5%	3.7%	3.9%	4.2%	4.1%
Auxiliary Enterprises	10.5%	10.5%	10.0%	10.0%	9.8%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%
Function	1995-96	1996-97	1997-98	1998-99	1999-00
		Expenditures		***************************************	
Instruction	23.3%	23.2%	23.8%	23.7%	22.6%
Research	38.7%	37.9%	38.1%	37.9%	41.2%
Public Service	4.4%	4.9%	4.6%	4.1%	4.6%
Academic Support	4.6%	4.8%	4.7%	4.7%	4.6%
Student Services	1.5%	1.4%	1.4%	1.4%	1.4%
Institutional Support	9.1%	8.8%	8.7%	9.3%	5.8%
Operation of Plant	5.1%	5.4%	5.3%	5.1%	6.6%
Scholarships and Fellowships-RI	3.6%	3.9%	4.0%	4.4%	4.3%
Auxiliary Enterprises	9.6%	9.6%	9.4%	9.4%	9.0%
TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%

FINANCIAL DATA BY PERCENTAGE

Fig. 5.5 Current Funds Expenditures by Function Fiscal Year 2000: \$619.7 Million





.....

and the second

£....

Services and the services are the services and the services are the servic

Ti de la constanta

Control of the Contro

Research



QUICK FACTS

D	60	-2	rc'	h

• Research Proposals and Awards for Fiscal Year 2000:

	Pro	posals	A	wards
	Number	Amount	Number	Amount
College of Engineering	788	\$260,247,587	681	\$74,865,404
College of Architecture	60	\$8,238,239	45	\$3,031,809
College of Computing	101	\$66,056,666	72	\$10,710,535
Ivan Allen College	33	\$3,942,411	29	\$2,032,538
College of Management	2	\$742,983	1	\$310,000
College of Sciences	292	\$100,900,959	183	\$17,499,163
Research Centers	180	\$56,933,532	224	\$16,630,914
Georgia Tech Research Institute	575	\$269,766,884	615	\$107,387,769
Institute Total	2,031	\$766,829,261	1,850	\$232,458,132

• Extramural Support for Fiscal Years 1991 - 2000:

Pro	posal Submis	sion	New Rese	earch Awards
Fiscal Year	Count	Amount	Count	Amount
1991	1,402	\$320,446,962	1,678	\$155,590,067
1992	1,550	\$566,693,885	1,763	\$141,712,725
1993	1,672	\$556,812,271	1,777	\$162,931,920
1994	1,684	\$538,317,577	2,054	\$162,017,212
1995*	1,778	\$565,575,482	1,572	\$185,788,012
1996*	1,749	\$482,551,249	1,526	\$173,993,372
1997*	1,785	\$479,484,528	1,657	\$197,265,840
1998*	1,896	\$884,244,794	1,626	\$187,015,041
1999*	2,027	\$622,077,411	1,670	\$217,078,477
2000*	2,031	\$766,829,261	1,850	\$232,458,132

^{*} Figures do not include internal awards to Resident Instruction from GTF and GTRC.

- The Georgia Tech Research Corporation, founded in 1937, has current revenues of \$206,778,160
- Since its inception in 1937, the Georgia Tech Research Corporation has administered over \$2.91 billion in sponsored grants and contracts in support of Georgia Tech
- The Georgia Tech Research Institute has 1,010 employees, including 4,874 full-time engineers and scientists, and 243 full-time support staff members
- Among GTRI's full-time research faculty, 77 percent hold advanced degrees
- · Georgia Tech currently has a network of over 90 interdisciplinary centers that cut across traditional academic disciplines

Georgia Tech is a major center for advanced technology in Georgia and the Southeast. With faculty in excess of 1,700 and graduate students in excess of 4,000, the Institute conducts research of national significance, provides research services and facilities to faculty, students, industry, and government agencies, and supports the economic and technological growth of the state. Research operations are carried out through schools, centers, and laboratories, each performing research in a particular field of interest.

National Science Foundation statistics place Georgia Tech third in the nation for overall volume of engineering research and development expenditures, behind only Johns Hopkins University and the Massachusetts Institute of Technology (for fiscal year 1998 and last posted period). In dollar volume of research, Georgia Tech research areas ranked in the nation's top ten including aeronautical/astronautical engineering (4th), civil engineering (6th), electrical engineering (1st), computer sciences (5th), mechanical engineering (6th) and metallurgical and materials engineering (9th).

Most of the research is supported by contracts with government organizations and private industry. The Georgia Tech Research Corporation, a non-profit organization incorporated under the laws of the state of Georgia, serves as the contracting agency. It also licenses intellectual property created at Georgia Tech, including patents, software, trade secrets, and other similar properties.

Georgia Tech is proud of the diversity and strength of its research programs and conducts research in a wide range of engineering, science, computing, architecture, public policy, social sciences, management, and related areas. Some examples of current research topics include:

Biological/Health related: optical biosensors for detecting food pathogens, electron transport in DNA strands, acoustical control in hospitals and nursing homes, a unique biomaterial for replacement arteries and cartilage, intervention and prevention of falls in the elderly, prosthetics research and land mine survivors, mechanical regulation of skeletal muscle length, deformation of DNA and protein molecules under mechanical forces, medical imaging, digital speech processing, models of prion and amyloid diseases, gene identification in DNA genomes, engineering a bioartificial pancreas, microneedles for drug delivery, and rational design of drugs.

Environmental/Quality of Life related: development of online identity, near-critical water as a replacement solvent, measuring small-particle air pollutants, air emissions as a factor of vehicle age, early detection of tornadoes, accountability in scientific research, societal impacts of the Information Revolution, underwater acoustics, the ecology of temperate and tropical reef communities, railroad crossing safety management system, the "Aware Home," mathematics learning in a 3-D multi-user environment, using multimedia to enhance the study of film, experimental courtrooms, strategies for metropolitan Atlanta regional transportation and air quality, assistive technology, system infrastructure for ubiquitous presence, and remote inspection of power line crossarms.

Manufacturing/Business/Military related: business costs of environmental permitting, magnetic resonance imaging of industrial processes, ultra-low VOC coating materials, an electronic system for tracking military inventory, bistatic imaging and radar cross section of military vehicles, wearable computers for "just in time" training, intelligent turbine engines, aerospace systems analysis, rotorcraft technology, security of information and electronic commerce systems, electronic and mechanical properties of carbon nanotubes, the dynamics of aircrew communication, magnetic nanocrystal self-assembled superlattices, honeycomb structures for thermal dissipation, smart materials, magnetic nanoparticles, lighting up single molecules, mathematical modeling of MEMS devices, symbolic dynamics from experimental data, fluid flow controls with MEMS devices, precision machining, rapid prototyping, mechanical system diagnostics, assembly of electronic packages, software-enabled control for intelligent uninhabited aerial vehicles, advanced electronic interconnection, war and reconciliation factors, algorithms for paint color matching, standardizing test and evaluation process, applying computer imaging in the poultry industry, low-cost electronic warfare training system, stochastic networks in communications and manufacturing, research in large-scale integer programming, avoiding artificial bottlenecks in semiconductor wafer fabrication facilities, use of cockpit display of traffic information for increased pilot involvement, tactical mobile robots, and multi-modal shipment planning.

Nearly one million square feet of floor space is devoted to research incorporating a number of buildings on the Georgia Tech campus, as well as several off-campus facilities. The Georgia Tech Research Institute manages about fifty percent of the research and extension activities and centers, academic schools, and colleges manage the remaining fifty percent.

RESEARCH Page 141

Table 6.1 Awards Summary** by Unit, Fiscal Years 1996-2000

Unit	1996	1997	1998	1999	2000
		Nun	ıber		
Engineering	508	573	568	551	681
Architecture	33	35	33	48	45
Computing	49	63	61	50	72
Ivan Allen	24	17	26	23	29
Management	_		***************************************		1
Sciences	173	183	187	203	183
Research Centers	213	240	252	225	224
GTRI	526	546	499	570	615
Total	1,526	1,657	1,626	1,670	1,850
	1.1111111111	Amo	ount		
Engineering	\$46,884,177	\$52,241,764	\$54,712,417	\$58,781,723	\$74,865,404
Architecture	2,259,974	1,817,423	3,045,586	4,863,190	3,021,809
Computing	5,204,004	6,423,365	5,559,392	6,191,128	10,710,535
Ivan Allen	2,069,628	1,787,567	2,655,489	1,950,533	2,032,538
Management	_				310,000
Sciences	17,094,987	16,472,500	18,337,806	24,729,729	17,499,163
Research Centers	15,655,105	15,461,441	13,979,899	20,801,389	16,630,914
GTRI	84,200,497	103,061,780	88,724,451	99,760,785	107,387,769
Total	\$173,368,372	\$197,265,840	\$187,015,040	\$217,078,477	\$232,458,132

^{**} This summary includes research and other extramural support such as fellowships, training grants, sponsored instruction, and instructional equipment grants. It does not include gifts or grants awarded through the Georgia Tech Foundation.

Table 6.2 Research Grants and Contracts* by Awarding Agency, Fiscal Year 2000

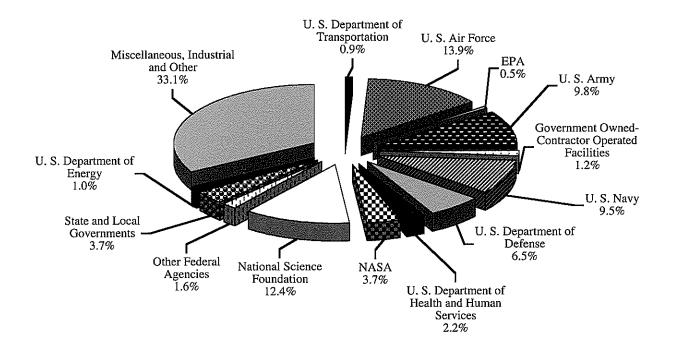
Awarding Agency	Amount	Percent of Tota
U. S. Air Force	\$ 29,867,988	13.9%
U. S. Army	20,918,791	9.8%
U. S. Navy	20,320,608	9.5%
U. S. Department of Defense	14,014,243	6.5%
U. S. Department of Energy	2,241,264	1.0%
U. S. Department of Health and Human Services	4,604,975	2.2%
U. S. Department of Transportation	1,981,436	0.9%
Environmental Protection Agency	964,578	0.5%
National Aeronautics & Space Administration	7,898,936	3.7%
National Science Foundation	26,561,808	12.4%
Other Federal Agencies	3,534,247	1.6%
Total Federal Government	\$132,908,874	62.0%
Government Owned-Contractor Operated Facilities	2,571,264	1.2%
State and Local Governments	7,859,882	3.7%
Miscellaneous, Industrial and Other	71,057,084	33.1%
Grand Total	\$214,397,104	100.0%

^{*} This summary includes research *only* and does not include other extramural support such as fellowships, training grants, sponsored instruction, instructional equipment grants and gifts or grants awarded through the Georgia Tech Foundation.

RESEARCH

Source: Office of Sponsored Programs

Fig. 6.1 Research Grants and Contracts By Awarding Agency, Fiscal Year 2000



Page 143 RESEARCH

Table 6.3 Awards Summary Detail, Fiscal Year 2000

			roposals		wards*
••••	Unit	Number	Amount	Number	Amount
College of	Engineering				
Dean	, College of Engineering	21	\$6,803,446	42	\$6,127,591
Aero	space	115	40,307,666	92	9,682,222
BME	<u> </u>	16	2,820,583	12	680,895
Chen	nical	49	10,851,117	35	3,632,24
Civil		118	21,804,895	80	7,865,285
Elect	rical	194	74,751,350	216	25,938,072
Indus	strial & Systems	53	7,639,397	40	3,937,890
Mate		49	31,038,140	47	4,197,160
Mech	nanical	157	59,929,643	105	9,770,287
Texti	lle & Fiber	16	4,301,350	12	3,033,749
Tota	1	788	\$260,247,587	681	\$74,865,404
College of	Architecture	60	\$8,238,239	45	\$3,021,809
College of	Computing	101	\$66,056,666	72	\$10,710,535
Ivan Allen	ı College	33	\$3,942,411	29	\$2,032,538
DuPree Co	ollege of Management	2	\$742,983	1	\$310,000
College of	Sciences				
Dean	, College of Sciences	0	\$0	0	\$0
Biolo	ogy	36	18,338,707	17	1,828,475
Chen	nistry	64	27,208,648	38	4,822,734
Earth	& Atmospheric Sciences	82	21,606,678	43	4,094,474
Healt	th Sciences	13	2,600,579	5	111,119
Math	ematics	23	4,101,456	17	752,493
Physi	ics	28	8,287,787	26	2,162,630
	hology	24	8,268,206	18	2,120,044
CEIS		21	10,468,498	16	1,486,794
MDI		1	20,400	3	120,400
Total		292	\$100,900,959	183	\$17,499,163
Research (Centers	180	\$56,933,532	224	\$16,630,914
Georgia T	ech Research Institute				
ARL	Arlington Research Laboratory	21	\$12,754,691	28	\$3,522,939
ATAS	Aerospace, Transportation, and	~-	Q12,75 1,05 1	20	Ψυ,υμω,νυν
AIAU	Advanced Systems	90	97,591,873	71	12 160 655
SEAL	Sensors and Electromagnetic	70	71,371,613	7.1	13,169,655
JUAL	Applications Laboratory	99	31,927,473	150	16 164 000
ELSYS	Electronic Systems Laboratory	73	39,977,911	130 89	16,164,020
STL	Signature Tech. Laboratory	34	6,712,884		19,221,209
ITTL	Information Tech. and	34	U, / 12,00 4	41	14,457,086
IIIL		02	AT 727 251	70	10.701.070
шро	Telecommunications Laboratory	92 21	47,737,351	72	19,731,353
HRO EOEML	Huntsville Research Operations Electro-Optics, Environment,	21	4,118,140	21	4,118,168
	and Materials Laboratory	145	28,946,561	143	17,003,339
Total		575	\$269,766,884	615	\$107,387,769
Institute	e Total	2,031	\$766,829,261	1,850	\$232,458,132

^{*} Awards include only the sponsored activity handled by the Office of Sponsored Programs and do not include gifts or grants for research awarded through the Georgia Tech Foundation.

RESEARCH

Source: Office of Sponsored Programs

Page 144



SPONSORED PROGRAMS

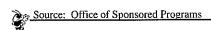
The Vice Provost for Research and Dean of Graduate Studies has the responsibility for all research programs conducted by the Georgia Institute of Technology. He works with the deans, chairs, directors, and other department heads in establishing research policies and procedures. In partnership with the Office of the President, the Georgia Tech Research Corporation (GTRC) and its subsidiary, Georgia Tech Applied Research Corporation (GTARC), the Office of Sponsored Programs (OSP) provides program development assistance as well as overall contract management for the sponsored research program at Georgia Tech. Organizationally, OSP reports to the Associate Vice Provost for Research who also serves as the General Manager for GTRC and GTARC. The Associate Vice Provost for Research is responsible, in cooperation with Grants and Contracts Accounting, for negotiating facilities and administrative (indirect) cost rates. Also, the Office of the Associate Vice Provost is responsible for the design and maintenance of an interactive automated database which integrates all contract administration functions and is used for management control and reporting. The database is used to produce and distribute a variety of periodic management reports including: a) a monthly listing of all deliverables due the following month, b) a quarterly overdue deliverables report, c) a monthly report of all sponsored activity, and d) a monthly report of cost-sharing commitments. In addition, specialized (ad hoc) reports are prepared on request.

Prior to funding, OSP provides assistance that leads to the submission of formal proposals. OSP is responsible for submitting all proposal and grant applications for sponsored research and instruction from GTRC, GTARC and the Georgia Institute of Technology. Contracting Officers review proposals and cost estimates for compliance with sponsor requirements and Institute policies, and prepare the business portion of proposals. Contracting Officers serve as the sponsor's point of contact for business matters during the evaluation process, negotiate the final terms of the contract or grant, and sign, in conjunction with an officer of GTRC or GTARC, the resulting agreement.

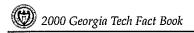
After sponsored research projects are funded, OSP has the responsibility for monitoring active grants and contracts. Upon receipt of a signed agreement, an initial in-depth review of the award documents takes place and relevant initiation forms are prepared and distributed. Complete project files are established and maintained for the duration of the program. All post-award project modifications to existing programs are processed by OSP. OSP is also responsible for the preparation and monitoring of subcontracts and consulting agreements issued by Georgia Tech under sponsored programs. Liaison with project sponsors is maintained by OSP Contracting Officers through responses to contractual situations or requests on day-to-day administrative matters. Responsibilities include monitoring programs to see that potential problems in meeting contractual obligations (i.e., assurance of satisfactory performance, submission of all deliverables, etc.) are called to the attention of Georgia Tech management in a timely manner. OSP is responsible for all contractual closeout actions, i.e., submission of final billing and research property and patent reports, accounting for the disposition of classified documents, and verification that deliverable requirements have been satisfied. OSP is also responsible for the preparation and administration of Small Business Administration (SBA) subcontracting plans.

Research Administration, Compliance, Training, and Technologies (ReACTT) within OSP provides a multitude of services internally to OSP as well as to the entire Institute. ReACTT furnishes specialized educational, informational, and technological support to research administrators and faculty. Workshops are offered on a variety of topics of interest to research faculty and administrators. ReACCT is the focal point for electronic research administration at Georgia Tech. ReACTT researches the literature and electronic sources and publicizes announcements of funding opportunities, orders and/or electronically downloads Requests for Proposals (RFPs) and other solicitations, and distributes them to the campus. ReACTT also assists individual researchers in program development activities through database searches, and obtaining guidelines, application forms, etc. A newsletter, *Research News*, is published monthly by this division; it is also posted to the internet. ReACTT has access to several databases and assists with individualized searches for funding opportunities and sponsor information. These databases have also been made accessible through the OSP Internet homepage at http://www.osp.gatech.edu. ReACTT administers the Community of Science (COS) program at Georgia Tech and assists researchers in maintaining their COS profiles and in using the COS database. ReACTT helps researchers with electronic submission of proposals via FastLane and other systems. ReACTT distributes all proposals and deliverable reports and serves as the filing center for project files and progress reports, pending receipt of final reports, and subsequent submission to the Archives section of the Georgia Tech Library.

Georgia Tech's compliance with a number of important areas of research regulation is assured by ReACTT. The Associate Vice Provost for Research serves as Georgia Tech's institutional compliance coordinator. ReACTT administers the Institutional Review Board (IRB) which reviews all use of human subjects in research at Georgia Tech. ReACTT is also responsible for the administration of the Institutional Animal Care and Use Committee (IACUC) and the Institutional Biosafety Committee (IBC), which oversees research involving recombinant DNA. More information about the human subjects program, the animal care and use program, and the biosafety committee can be found at http://www.osp.gatech.edu/Manual/contents.html.



RESEARCH Page 145



GEORGIA TECH RESEARCH CORPORATION

Founded in 1937, the Georgia Tech Research Corporation (GTRC) is a state chartered not-for-profit corporation serving Georgia Tech as a University System of Georgia approved cooperative organization. By charter, GTRC "... shall be operated exclusively for scientific, literary and educational purposes . . . conduct laboratories, engage in scientific research, and distribute and disseminate information resulting from research." GTRC is an IRS section 501(c)(3) not-for-profit organization and is located on campus in the Centennial Research Building. Georgia Tech Applied Research Corporation (GTARC) is a wholly controlled subsidiary of GTRC and serves the Georgia Tech Research Institute (GTRI).

GTRC serves as the contracting agency for all of the sponsored research activities at Georgia Tech. The Research Corporation, since its founding, has received some 33,582 contracts for a total value of over \$2.91 billion. It also licenses all intellectual property (patents, software, trade secrets, etc.) created at Georgia Tech. At the end of the fiscal year, GTRC held 214 patents on behalf of Georgia Tech and had 226 patent applications pending approval of the U. S. Patent and Trademark Office. All funds collected by GTRC are used to support various Georgia Tech programs requested by the Institute and as approved by the GTRC Board of Trustees. In addition to paying for sponsored research costs, license and royalty fees, and all corporate operating expenses during Fiscal Year 2000, GTRC provided more than \$10.2 million to Georgia Tech in the form of grants and funded support programs.

Additionally, GTRC assists Georgia Tech in obtaining quality research space, enters into long-term leases for specialized research equipment, and conducts other research support programs as requested by the Institute.

Table 6.4 Revenues, Fiscal Years 1999 and 2000

Revenue	1999	2000	
Sponsored Research	\$181,430,677	\$203,387,324	
License and Royalty	2,038,078	2,179,757	
Investment & Other	1,227,574	1,211,079	
Total Revenue	\$184,696,329	\$206,778,160	

Table 6.5 Grants and Funded Support Programs, Fiscal Year 2000

Support	Amount		
Resea	rch Operations		
Equipment, facilities, marketing grants Contingency and liability support	\$4,500,000 2,752,785		
Total	\$7,252,785		

Research Personnel, Recruiting, and Development					
Senior research leadership/incentive grants	\$979,578				
Contract development/technology transfer expenses	973,353				
Woodbury Research Site	12,168				
Ph.D. support and tuition assistance programs	311,858				
Foreign travel and professional society support	130,796				
Promotional expenses/Research Association Dues	405,502				
New faculty moving expenses	110,062				
Faculty and staff recognition/awards program	53,473				
Total	\$2,976,790				

\$10,229,575

Table 6.6 GTRC Sponsored Research Contracting Operations, Fiscal Years 1999 and 2000

	1999	2000	
Proposals submitted	2,027	2,031	
Dollar value	\$622,077,411	\$766,829,261	
Proposals outstanding	2,036	1,733	
Dollar value	\$816,466,555	\$868,323,127	
Contracts Awarded	1,670	1,850	
Dollar value	\$217,078,477	\$232,458,132	

Source: GTRC Associate Vice Provost and General Manager

Total Support

Page 146

RESEARCH

Эr

GEORGIA TECH RESEARCH CORPORATION GEORGIA TECH APPLIED RESEARCH CORPORATION

Table 6.7 GTRC Technology Licensing Activities, Fiscal Years 1999 and 2000

	1999	2000	
Inventions, software and copyright disclosures	130	175	
U. S. patents issued	21	24	
Expressions of possible licensing interest received	103	100	
Invention licenses executed	12	15	
Software licenses executed	40	20	
Copyright licenses	28	0	

Table 6.8 Georgia Tech Research Corporation Officers/Georgia Tech Applied Research Corporation Officers

Name	Office	
Mr. M. Andrew Clark	Chairman	
Mr. Ben J. Dyer	Vice Chairman	
Dr. G. Wayne Clough	President	
Dr. Charles L. Liotta	Vice Provost for Research	
Ms. Jilda D. Garton	Associate Vice Provost and General Manager	
Dr. Edward K. Reedy	Secretary	
Dr. Jean-Lou Chameau	Treasurer	

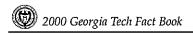
Table 6.9 Georgia Tech Research Corporation Trustees/Georgia Tech Applied Research Corporation Trustees

Trustee	Title
Mr. M. Andrew Clark	Vice President for International Leasing, The Uniroyal Goodrich Tire Company
Dr. G. Wayne Clough	President, Georgia Tech
Mr. Wayne T. Dahlke	Senior Vice President for Power Delivery, Georgia Power Company
Mr. Ben J. Dyer	Chairman, Intellimedia Corp.
Dr. James L. Ferris	President, Institute of Paper Science & Technology
Dr. Michael M. E. Johns	Executive Vice President for Health Affairs, Emory University
Mr. Lewis Jordan	Chairman of Wingspread Enterprises LLC
Dr. Thomas J. Malone	President, Milliken & Co.
Ms. Shirley Mewborn	Vice President and Treasurer, Southern Engineering Co.
Mr. Leland Strange	Chairman, President and CEO of Intelligent Systems Corporation
Dr. Michael E. Thomas	Provost and Vice President for Academic Affairs, Georgia Tech
Mr. Robert K. Thompson	Senior Vice President for Administration and Finance, Georgia Tech

Table 6.10 Georgia Tech Research CorporationTrustees Emeritus/Georgia Tech Applied Research Corporation Trustees Emeritus

Trustees Emeritus	Title	
Dr. Ernest A. Baillif	Former Senior Vice President Engineering and Research, Whirlpool Corp.	
Dr. William B. Harrison	Former Senior Vice President, Southern Company Services	
Mr. E. E. Renfro, III	Former Director, Nuclear Operations, Florida Power Corporation	
Mr. Glen P. Robinson, Jr.	Former Chairman, Scientific-Atlanta	
Mr. Kenneth G. Taylor	Former President, Simons-Eastern Engineering	





To stimulate cooperation in emerging areas of education and research, Georgia Tech has established a network of more than 90 centers that cut across traditional academic disciplines. Drawing upon human and technical resources throughout the university, the centers provide an interdisciplinary setting for addressing basic and applied problems of interest to government and private enterprise. They also provide a mechanism for interdisciplinary thrusts in graduate and undergraduate education.

Centers are established and terminated as needs and opportunities change. Tech's centers involve faculty from academic colleges and from the Georgia Tech Research Institute (GTRI). GTRI provides additional flexibility to research at Georgia Tech and complements academic programs. All of Tech's interdisciplinary centers perform sponsored research on a contractual basis. Industry affiliate memberships are also available through several of the centers. Membership benefits include special access to Tech's broad technical resources, cooperative research programs, and timely technical reports and preprints. A brief description of the majority of Georgia Tech's centers can be found through the University System of Georgia's web site at http://www.usg.edu/admin/icapp/centers/gatech/. A list of centers and their contact information follows:

Reporting through the College of Architecture:

Advanced Wood Products Laboratory (AWPL)

Interim Director: Joseph A. Koncelik Phone: (404) 894-1413

E-mail: joe.koncelik@arch.gatech.edu

Center for Geographic Information Systems (GIS)

(Also reports through GTRI) Director: Steven P. French Phone: (404) 894-2350

E-mail: steve.french@arch.gatech.edu

Center for Quality Growth and Regional Development

(CQGRD)

Interim Director: Cheryl K. Contant

Phone: (404) 894-2350

E-mail: cheryl.contant@arch.gatech.edu

Center for Rehabilitation Technology (CRT)

Director: Joseph A. Koncelik Phone: (404) 894-1413

E-mail: joe.koncelik@arch.gatech.edu

Construction Resources Center (CRC)

Co-Director: Roozbeh Kangari Phone: (404) 894-2296

E-mail: roozbeh.kangari@arch.gatech.edu

Co-Director: Jorge A. Vanegas Phone: (404) 894-9881

E-mail: jorge.vanegas@ce.gatech.edu

Reporting through the College of Computing:

Georgia Tech Information Security Center (GTISC)

Interim Director: Peter Freeman Phone: (404) 385-0270

E-mail: burnhamb@cc.gatech.edu

Graphics, Visualization and Usability Center (GVUC)

Director: Jarek Rossignac Phone: (404) 894-0671

E-mail: jarek.rossignac@gvu.gatech.edu

Reporting through the College of Engineering:

Air Resources and Engineering Center

Co-Director: Shaw Liu Phone: (404) 894-1758

E-mail: shaw.liu@eas.gatech.edu

Co-Director: Ted Russell Phone: (404) 894-3079

E-mail: ted.russell@ce.gatech.edu

Center for Applied Geomaterials Research

Co-Director: J. Carlos Santamarina

Phone: (404) 894-7605 E-mail: carlos@ce.gatech.edu Co-Director: Lenoid Gernamovich

Phone: (404) 894-2284

E-mail: leonid.germanovich@ce.gatech.edu

Center for Applied Probability

Director: Richard Serfozo Phone: (404) 894-2305

E-mail: richard.serfozo@isye.gatech.edu

Atlanta Electronic Commerce Resource Center

Director: Robert Fulton Phone: (404) 894-7409

E-mail: robert.fulton@me.gatech.edu

NSF-ERC Georgia Tech/Emory Center for the Engineering

of Living Tissues

Director: Robert M. Nerem Phone: (404) 894-2768

E-mail: robert.nerem@ibb.gatech.edu

Center of Excellence in Rotocraft Technology (CERT)

Director: Daniel P. Schrage Phone: (404) 894-6257

E-mail: daniel.schrage@aerospace.gatech.edu

Center for Nanoscience and Nanotechnology

Director: Z.L. Wang Phone: (404) 894-8008

E-mail: zhong.wang@mse.gatech.edu

Center for Polymer Processing

Co-Director: Jonathan S. Colton Phone: (404) 894-7407

E-mail: jonathan.colton@me.gatech.edu

Co-Director: John D. Muzzy Phone: (404) 894-2882

E-mail: john.muzzy@che.gatech.edu

Center for Research in Embedded Systems and Technology

Director: Krishna Palem Phone: (404) 894-2574

E-mail: krishna.palem@ee.gatech.edu

Center for Signal and Image Processing

Director: Ronald W. Schafer Phone: (404) 894-2917 E-mail: rws@ece.gatech.edu

Center GTL-CRNS Telecom Director: William T. Rhodes

Phone: (404) 894-2929

E-mail: bill.rhodes@ee.gatech.edu

 G_{Γ}

Composites Education and Research Center (CERC)

Director: W. Steven Johnson Phone: (404) 894-3013

E-mail: steve.johnson@mse.gatech.edu

Computer-Aided Structural Engineering Center (CASE)

Director: Lawrence F. Kahn Phone: (404) 894-8021

E-mail: lawrence.kahn@ce.gatech.edu

Fluid Properties Research Institute (FPRI)

Director: Amyn S. Teja Phone: (404) 894-3098

E-mail: amyn.teja@che.gatech.edu

Fusion Research Center (FRC) Director: Weston M. Stacey, Jr.

Phone: (404) 894-3714

E-mail: weston.stacey@me.gatech.edu

Georgia Tech Wireless Institute

Director: Nikil S. Jayant Phone: (404) 894-7285

E-mail: nikil.jayant@ee.gatech.edu

Georgia Transportation Institute

Director: Glenn J. Rix Phone: (404) 894-2292

E-mail: glenn.rix@ce.gatech.edu

Georgia Water Resource Institute

Director: Aris P. Georgakakos Phone: (404) 894-2240 E-mail: ageorgak@ce.gatech.edu

Health Systems Research Center (HSRC)

Director: Justin Myrick Phone: (404) 894-4551

E-mail: justin.myrick@isye.gatech.edu

Parker H. Petit Institute for Bioengineering and Bioscience

Director: Robert M. Nerem Phone: (404) 894-2768

E-mail: robert.nerem@ibb.gatech.edu

The Logistics Institute (TLI) Director: H. Donald Ratliff

Phone: (404) 894-2307

E-mail: hugh.ratliff@isye.gatech.edu

Manufacturing Research Center

Director: Steven Danyluk Phone: (404) 894-9687

E-mail: steven.danyluk@marc.gatech.edu

Mechanical Properties Research Laboratory (MPRL)

Director: David L. McDowell Phone: (404) 894-5128

E-mail: david.mcdowell@me.gatech.edu

Microelectronics Research Center

Director: James D. Meindl Phone: (404) 894-5101

E-mail: james.meindl@mirc.gatech.edu

NSF Mid-America Earthquake Center

Director: Barry Goodno Phone: (404) 894-2227

E-mail: barry.goodno@ce.gatech.edu

Molecular Design Institute

Director: William S. Rees Phone: (404) 894-4049

E-mail: will.rees@chemistry.gatech.edu

National Electric Energy Testing, Research and Applications

Center (NEETRAC)
Director: Hans B. Puttgen
Phone: (404) 894-2927

E-mail: hans.puttgen@ee.gatech.edu

National Textile Center

Site Director: Wayne C. Tincher

Phone: (404) 894-2197

E-mail: wayne.tincher@textiles.gatech.edu

Neely Nuclear Research Center (NRC)

Director: Nolan E. Hertel Phone: (404) 894-3601

E-mail: nolan.hertel@me.gatech.edu

NSF-ERC Packaging Research Center (PRC)

Director: Rao R. Tummala Phone: (404) 894-9097

E-mail: rao.tummala@ee.gatech.edu

Phosphor Technology Center of Excellence

Director: Christopher J. Summers

Phone: (404) 385-0697

E-mail: chris.summers@mse.gatech.edu

Polymer Education and Research Center

Director: Vacant

Phone: E-mail:

Rapid Prototyping and Manufacturing Institute

Director: Steven Danyluk Phone: (404) 894-9687

E-mail: steven.danyluk@marc.gatech.edu

Specialty Separations Center

Director: Charles A. Eckert Phone: (404) 894-7070

E-mail: charles.eckert@che.gatech.edu

Technology Policy and Assessment Center (TPAC)

Director: Alan L. Porter Phone: (404) 894-2330

E-mail: alan.porter@isye.gatech.edu Co-Director: J. David Roessner Phone: (404) 894-6821

E-mail: david.roessner@pubpolicy.gatech.edu

University Center of Excellence for Photovoltaic Research

and Education (UCEP) Director: Ajeet Rohatgi Phone: (404) 894-7692

E-mail: ajeet.rohatgi@ee.gatech.edu

Reporting through the Ivan Allen College:

Center for International Strategy, Technology, and Policy

(CISTP)

Director: John E. Endicott Phone: (404) 894-9451

E-mail: john.endicott@inta.gatech.edu



RESEARCH Page 149

Reporting through the Ivan Allen College, continued:

Center For New Media Education and Research

Co-Director: Jay Bolter Phone: (404) 894-2735 E-mail: jay.bolter@lcc.gatech.edu Co-Director: Janet Murray Phone: (404) 894-6202

E-Mail: janet.murray@lcc.gatech.edu

European Center Interim Director: William Long (404) 894-8752 Phone:

E-mail: william.long@inta.gatech.edu

Southern Industrialization Center

Director: Douglas Flamming Phone: (404) 894-6850

E-mail: doug.flamming@hts.gatech.edu

Technology Policy and Assessment Center (TPAC)

Director: Alan L. Porter (404) 894-2330 Phone: E-mail: alan.porter@isye.gatech.edu Co-Director: J. David Roessner (404) 894-6821 Phone:

E-mail: david.roessner@pubpolicy.gatech.edu

Reporting through the DuPree College of Management:

DuPree Center for Entrepreneurship and New Venture Development

Director: Terry Blum Phone: (404) 894-4924

E-mail: terry.blum@mgt.gatech.edu

Center for International Business Education and Research

Director: John R. McIntyre (404) 894-1463 Phone:

john.mcintyre@mgt.gatech.edu E-mail:

Center for Quality and Change Leadership

Director: Soumen Ghosh Phone: (404) 894-4927

E-mail: soumen.ghosh@mgt.gatech.edu

IXL Center for Electronic Commerce

Director: Nick Voigt (404) 894-4366 Phone:

E-mail: nick.voigt@mgt.gatech.edu

Reporting through the College of Sciences:

Center for Education Integrating Science, Mathematics, and Computing (CEISMC)

Director: Paul A. Ohme (404) 894-0777 Phone:

E-mail: paul.ohme@ceismc.gatech.edu

Center for Computational Materials Science (CCMS)

Director: Uzi Landman (404) 894-3368 Phone:

uzi.landman@physics.gatech.edu E-mail:

Center for Dynamical Systems and Nonlinear Studies (CDSNS)

Director: Konstantin Mischaikow

Phone: (404) 894-4749

E-mail: konstantin.mischaikow@math.gatech.edu

Molecular Design Institute (MDI)

Director: William S. Rees, Jr. Phone: (404) 894-4049

will.rees@chemistry.gatech.edu E-mail:

Reporting through the Georgia Tech Research Institute:

Center for Emergency Response Technology, Instruction, and

Director: Thomas Bevan Phone: (404) 894-8076

tom.bevan@gtri.gatech.edu E-mail:

Center for Enterprise Systems (CES)

Director: Gary Tjaden Phone: (404) 894-1303

E-mail: gary.tjaden@gtri.gatech.edu

Center for Geographic Information Systems (GIS)

Director: Steve French (404) 385-0900 Phone:

E-mail: steve.french@arch.gatech.edu

Center for International Development and Cooperation

Director: Larry Corey (770) 528-7156 Phone:

E-mail: larry.corey@gtri.gatech.edu

Phosphor Technology Center of Excellence (PTCOE)

Director: Chris Summers Phone: (404) 385-0697

E-mail: chris.summers@mse.gatech.edu

Severe Storms Research Center

Director: Gene Greneker (770) 528-7744 Phone:

gene.greneker@gtri.gatech.edu E-mail:

Space Technology Advanced Research Center

Director: Sam Blankenship Phone: (404) 894-7311

sam.blankenship@gtri.gatech.edu E-mail:

Test and Evaluation Research and Education Center

Director: Sam Blankenship (404) 894-7311 Phone:

sam.blankenship@gtri.gatech.edu E-mail:

Reporting through the Economic Development Institute:

Advanced Technology Development Center (ATDC)

Director: Wayne Hodges Phone: (404) 894-5217

E-mail: wayne.hodges@edi.gatech.edu

Center for Economic Development Services

Director: Joel R. Duke (404) 894-3054 Phone:

E-mail: rick.duke@edi.gatech.edu

Center for International Standards and Quality (CISQ)

Manager: David S. Clifton, Jr. (404) 894-0968 Phone:

E-mail: david.clifton@edi.gatech.edu

Center for Manufacturing Information Technology (CMIT)

Director: Michael W Parks (404) 894-4472 Phone:

michael.parks@edi.gatech.edu E-mail:

Economic Development Administration's University Center

Director: Charles France Phone: (404) 894-6117

E-mail: charles.france@edi.gatech.edu

Georgia Tech Procurement Assistance Center

Director: Zack Osborne Phone: (912) 953-3155

E-mail: zack.osborne@edi.gatech.edu

Industrial Assessment Center (IAC)

Director: William Meffert (404) 894-3844 Phone:

E-mail: bill.meffert@edi.gatech.edu

Southeastern Trade Adjustment Assistance Center (SETAAC)

Director: Paul Lewis Phone: (404) 894-6789

E-mail: paul.lewis@edi.gatech.edu

The Center for Public Buildings (CPB)

Director: John Myers (404) 894-3864 Phone:

E-mail: john.myers@edi.gatech.edu

Reporting through the Office Research and Graduate Studies:

Air Resources and Engineering Center (AREC)

Director: Ted Russell (404) 894-3079 Phone:

ted.russell@ce.gatech.edu E-mail:

Bioengineering Research Center

Director: Ajit Yoganathan (404) 894-2849 Phone:

ajit.yoganathan@bme.gatech.edu E-mail:

Bioscience Center (BSC) Director: Sheldon May (404) 894-4052 Phone:

E-mail: sheldon.may@chemistry.gatech.edu

Center for Human Movement Studies

Director: Robert Gregor Phone: (404) 894-1028

E-mail: robert.gregor@sac.gatech.edu

Center for Nanoscience and Nanotechnology

Director: Zhong Lin (Z.L.) Wang Phone: (404) 894-8008

E-mail: zhong.wang@mse.gatech.edu

Center for Optical Science and Engineering (COSE)

Director: William T. Rhodes (404) 894-2929 Phone:

bill.rhodes@ee.gatech.edu E-mail:

Emory/Georgia Tech Biomedical Technology Research

Center (EM/GT) Director: Ajit Yoganathan

(404) 894-2849 Phone:

E-mail: ajit.yoganathan@bme.gatech.edu

Environmental Resources Center (ERC)

Director: Bernd Kahn (404) 894-3776 Phone:

E-mail: bernd.kahn@me.gatech.edu

Georgia Center for Advanced Telecommunications

Technology (GCATT) Director: Nikil Jayant (404) 894-7285 Phone:

E-mail: nikil.jayant@ee.gatech.edu

Georgia Transportation Institute (GTI)

Director: Glenn Rix

Phone: (404) 385-0381 or (404) 894-2292

E-mail: glenn.rix@ce.gatech.edu

Georgia Water Resource Institute

Director: Aris Georgakakos Phone: (404) 894-2240

E-mail: ageorgak@ce.gatech.edu

GIT/MCG Biomedical Research and Education Program

Director: Loren Williams (404) 894-9752 Phone:

loren.williams@chemistry.gatech.edu E-mail:

Institute for Sustainable Technology and Development (ISTD)

Director: Carol Carmichael Phone: (404) 894-7895

E-mail: carol.carmichael@carnegie.gatech.edu

Interactive Media Technology Center (IMTC)/Biomedical

Interactive Technology Center (BITC)

Director: Mark Clements Phone: (404) 894-4584

mark.clements@ee.gatech.edu E-mail:

Biomedical Interactive Technology Center (BITC)

Research Director: John Peifer (404) 894-7028 Phone:

E-mail: john.peifer@bitc.gatech.edu

Interactive Media Technology Center (IMTC)

Co-Research Director: Andrew Quay

Phone: (404) 894-3638

E-mail: andrew.quay@oip.gatech.edu Co-Research Director: William E. (Ed) Price

Phone: (404) 894-3547

E-mail: ed.price@oip.gatech.edu

Manufacturing Research Center (MARC)

Director: Steven Danyluk (404) 894-9687 Phone:

E-mail: steven.danyluk@marc.gatech.edu

Microelectronics Research Center (MiRC)

Director: James Meindl (404) 894-5101 Phone:

E-mail: james.meindl@mirc.gatech.edu

Parker H. Petit Institute for Bioengineering and Bioscience

Director: Robert Nerem Phone: (404) 894-2768

E-mail: robert.nerem@ibb.gatech.edu

Polymer Education and Research Center (PERC)

Director: Vacant

Phone: E-mail:

Specialty Separations Center (SSC)

Director: Charles A. Eckert (404) 894-7070 Phone:

charles.eckert@che.gatech.edu E-mail:



RESEARCH Page 151

The Georgia Tech Research Institute (GTRI) is a nonprofit applied research organization that is an integral part of Georgia Tech. It was chartered by the Georgia General Assembly in 1919 and activated in 1934. GTRI plans and conducts focused programs of innovative research, education, and economic development that advance the global competitiveness of Georgia, the Southeast region, and the nation. Working closely with the academic colleges and interdisciplinary centers in areas of research, education, and service, GTRI plays a vital role in helping Georgia Tech reach its goals.

Staff

GTRI's staff has expertise in most recognized fields of science and technology. As of June 2000, GTRI had 1,010 employees, including 474 full-time engineers and scientists, and 243 full-time support staff members. The other employees include additional faculty members, students, and consultants who work in the research program on a part-time basis. Among GTRI's full-time research faculty, 77 percent hold advanced degrees. (See Table 6.11)

Recent Research Funding Trends

During fiscal year 2000, GTRI reported \$107.4 million in contract awards and grants. Major customers for GTRI research include U.S. Department of Defense agencies, the state of Georgia, non-defense federal agencies, and private industry. Overall, contracts and grants from Department of Defense agencies account for approximately 62 percent of GTRI's total expenditures. (See Chart)

Strategic Directions

Changing national defense needs, the increasing competitiveness of the global economy, societal issues and emerging technology trends describe the external environment in which GTRI conducts its programs of research and development. GTRI's strategic plan establishes the direction, objectives, and goals for conducting both near and long term programs of innovative research and development. The plan includes major goals and strategies required to accomplish the Institute's mission and objectives.

In broad terms, GTRI intends to maintain and improve the quality of research provided to its traditional government customers, extend its research into new market areas within government and industry, to capitalize on core competencies, enhance its collaborative efforts with university, government, and industry partners, and strengthen its ties and support to state and local government.

Research Directions

Over the past few decades, GTRI has established international standing for its excellence in numerous areas of science and technology. Changing national needs have resulted in greater diversification of GTRI's research programs. Major research thrusts include the following areas:

- Acoustics
- Aerospace
- Communications
- Electromagnetic Environmental Effects
- Electro-Optics

- Electronic Protection
- Food Processing Industry Programs
- Human Factors
- Information Technology/Security
- · Law Enforcement Technology
- · Learning Technology
- · Manufacturing Technology
- Materials Sciences
- Missile Systems
- Microelectronics & Applications
- Modeling & Simulation
- Navigation
- Networking
- Optoelectronics/Photonics
- Radar
- · Safety, Health and Environmental Technology
- · Signature Control and Reduction
- Signature Sciences
- · Simulator Testbeds
- · Technology Insertion
- Telecommunications
- Test and Evaluation
- Transportation

GTRI Fellows Council

The GTRI Fellows Council assesses and recommends future technological directions for GTRI's research program. Composed of the organization's most senior and distinguished research faculty, the Council also evaluates proposals for funding through GTRI's internal research programs.

GTRI External Advisory Council

GTRI's External Advisory Council reviews GTRI activities involving strategic and business planning, marketing analysis and research initiatives, and policies and procedures affecting the day-to-day operation of the Institute. The Council also advises the director and his staff on issues and specific areas in order to aid in accomplishing the organization's mission and goals. The GTRI External Advisory Council is composed of proven leaders from the industrial, research, and university sectors.

Organization

GTRI's applied research programs complement research conducted in Georgia Tech's academic colleges and interdisciplinary research centers. A key goal of GTRI is increased academic collaboration with instructional faculty. GTRI's research activities are conducted within eight laboratories which have focused technical missions and are linked to one another by coordinated program thrusts. Interaction among these units is common, and joint teams can readily be formed in areas of mutual interests to combine expertise to provide optimum service to the client. The eight laboratory units and descriptions of their primary research activities are as follows:

Aerospace, Transportation and Advanced Systems (ATAS)

ATAS performs research in a diverse range of areas relevant to both air and ground transportation. Current contracts include work in computational fluid dynamics, computational aeroelasticity, wind tunnel testing, aircraft structural analysis, high speed flight,

rotocraft, aeroacoustics, intelligent transportation systems, alternative fueled vehicles, aviation and intermodal systems and automotive development. Researchers have developed computational codes and models, as well as unique wind tunnels and aeroacoustics facilities, that are cost effective in research and problem solving for established aircraft fleet modification, aging aircraft, advanced air vehicle concepts, and advanced ground vehicles. ATAS researchers have national and international recognition for contributions to aeroacoustics, helicopters, tilt wings, and high-lift concepts for circulation control, aviation logistics and ground vehicle aerodynamics.

ATAS also performs development of radar and related technologies in support of national defense preparedness. A major part of this research provides accurate simulations of foreign radar systems and associated subsystems that are regarded as national security threats ATAS's capability in this area is not duplicated at any other university research center. ATAS also has achieved a national reputation for its expertise in advanced transmitter technology, radar system development, and weapon systems interpretation.

Arlington Research Laboratory (ARL)

ARL operates from two locations in the Washington metro area; Rosslyn, Virginia and Quantico, Virginia. The lab provides systems analysis, systems engineering and program management to the Department of Defense and other government agencies as well as commercial partners and customers. Major areas of expertise and experience involve test and evaluation planning, combat training range development and development of C4I systems analysis capabilities. Related work includes functional requirement analysis, analysis of alternatives, cost-benefit analysis, development of decision support systems, development of interactive databases across the internet, technology insertion, and overall technologybased management information systems to support strategic planning. The lab's geographic proximity to a large and diverse customer base offers significant opportunities to work with local customers (current and potential) to truly understand their needs, draw on technical expertise from the campus and bring multidisciplinary GTRI/GT capabilities together to provide the Washington market the best technology solution

Electronic Systems Laboratory (ELSYS)

ELSYS works in the broad areas of concepts analysis, countermeasures development, and electronic support measures. In concept analysis, ELSYS develops and evaluates electronic defense concepts. Major activities involve advanced concepts analysis, test and evaluation, modeling and simulation, special-purpose instrumentation systems, and human factors studies. ELSYS emphasizes the development, analysis, and test and evaluation of electronic countermeasures and counter-countermeasures techniques and hardware. The laboratory develops new and improved methods for detecting, identifying, and classifying electromagnetic signals, and the means for coordinating countermeasure responses.

Electro-Optics, Environment, and Materials Laboratory (EOEML)

EOEML's mission is one of research, technical assistance, and outreach technology transfer in a broad range of disciplines.

Research areas include: analysis, simulation, and testing of military electro-optical systems; development of high temperature materials, polymers and coatings, zeolites, and metallurgy; environmental research and monitoring; occupational safety and health; and electro-optic device and component design and development.

Huntsville Research Laboratory (HRL)

HRL located in Huntsville, Alabama, primarily supports the U.S. Army Missile Command (MICOM) in its radar and missile simulation efforts. HRL has also worked for the U.S. Army Strategic Defense Command and for private industry in Huntsville. The lab's multidisciplinary research interests include battlefield automation simulation and analysis, aeronautical simulation, analysis and modeling of complete missile systems, sensor and fuze simulation and analysis, and simulation support of special MICOM compartmental classified programs. Other research involves field and hardware-in-the-loop testing of air defense weapons equipment, war gaming and force-on-force simulations, guidance and control simulations, logistics decision support technology, and computer graphics software development.

Information Technology and Telecommunications Laboratory (ITL)

ITL provides computer-based solutions to complex problems involving information processing, storage, representation, and exchange. The lab's information technology program conducts sponsored research in software engineering, information management systems, artificial intelligence, computer graphics, decision support systems, simulation and modeling, database management and design, network management and design, human-computer interface, and hardware and software design. The telecommunications division develops and evaluates communications systems for the Department of Defense, other government organizations, business, and industry. Researchers are particularly well qualified in tactical communications, communications surveillance and disruption, communications networks, radiolocation and directionfinding, propagation analysis and communications antennas.

Sensors and Electromagnetic Applications Laboratory (SEAL)

SEAL wide-ranging research includes specialities in radar systems development, electromagnetic environmental effects, performance modeling and simulation, microwave, and antenna technology. Radar systems programs focus on the development, analysis, and evaluation of radar systems; electronic counter-countermeasures techniques; avionics integration; non-cooperative target identification; vulnerability analysis; signal processing techniques, and photonics applications. In electromagnetic environmental effects, SEAL researchers analyze, measure and control electromagnetic interactions between elements of electronic systems, and between these systems and their environment. Microwave and antenna technology specialists develop, analyze, and test new and existing antenna systems and antenna metrology. SEAL also conducts extensive research in microwave technology, radar cross section measurement and physical security technology.

Signatures Technology Laboratory (STL)

STL conducts R&D in four technical areas: electromagnetic materials and structures, electromagnetic apertures and scattering, optical and infrared physics and phenomenology, and secure information systems. The overarching theme for conduct of business is the



Source: Office of the Vice President and Director, Georgia Tech Research Institute RESEARCH Page 153

development of technologies for the management and control of multispectral signatures of objects under observation by sophisticated sensors systems. The Laboratory maintains an extensive numerical modeling and measurement capability for the design and development of thin, broadband antennas with tailored performance and controlled impedance surfaces for management/control of signature characteristics of systems and components. Novel techniques for correlating optical and infrared scattering properties with material composition have been developed and modeled for application to paint and photographic film characterization, optical signature control, and the evaluation of sensors and image based tracking algorithms. STL maintains and operates extensive facilities for optical measurements specializing in laser and white light scatterometry, for electromagnetic materials characterization, for radar cross section measurements, for antenna characterization, and for computational electromagnetics. The secure information systems R&D work is nationally recognized for the design, development, and deployment of enterprise information systems requiring state-of-the-art database, platform, and internet security.

Locations and Facilities

GTRI is headquartered on the Georgia Tech campus, with offices located in the Centennial Research Building, the Baker Building, the Electronics Research Building, the O'Keefe Building, the Georgia Center for Advanced Telecommunications Technology, and the Techway Building. GTRI also operates a major off-campus leased facility approximately fifteen miles from the Georgia Tech campus, in Cobb County. The Agricultural Technology Research Program is housed off-campus in the IPST-2 Building.

Other staff members provide on-site research and liaison from five national field offices at the following locations: near Eglin AFB, Florida; in Warner Robins, Georgia; Quantico, Virginia; Albuquerque, New Mexico; Dayton, Ohio; Arlington, Virginia; and Huntsville, Alabama.

GTRI facilities include laboratories in electronics, computer science and technology, the physical sciences, and most branches of engineering. A 52-acre field test site for research in electromagnetics, radio-direction finding, and propagation studies is located at GTRI's Cobb County facilities, along with a 1,300-foot far field antenna range and radar cross-section ranges, including one with a turntable capable of holding objects weighing up to 100 tons. GTRI researchers can also use a 14-acre satellite communications station south of Atlanta that includes two 105-foot diameter dish antennas and a 14,000 square foot building.

Interaction Within the Tech Community

GTRI enriches the Georgia Tech research environment for faculty and students by conducting externally sponsored, applications-oriented research programs that benefit the state, region, and nation. These programs, led by research faculty, have resulted in major technological advances for national defense, civilian needs, and industrial competitiveness, and have provided students with valuable career experiences. The integral role of GTRI in the Georgia Tech community includes collaborative research with academic faculty, courses originated by GTRI faculty, and joint service efforts.

Collaboration is strong between the faculties of GTRI and the academic schools and departments. Many GTRI researchers hold appointments as adjunct faculty members at Georgia Tech, serve

on thesis advisory committees, and teach both academic and continuing education courses.

Service to Georgia

GTRI plays a vital role in stimulating economic development in Georgia. Through campus facilities and the regional offices of Georgia Tech's Economic Development Institute (EDI), Georgia's businesses and people can tap an array of technologies and experts at GTRI and Georgia Tech's academic units.

This assistance takes many forms, such as:

- Development of new technologies for Georgia's traditional industries
- · Technical problem-solving by GTRI engineers and scientists
- Specialized chemical and materials analytical services
- · Environmental and workplace safety audits and training
- · Continuing education courses and seminars
- · Support for the state's recruitment of technology industries

Georgia Tech is increasing its impact on Georgia's economic growth, and GTRI is actively involved in this effort.

Additional information about the Georgia Tech Research Institute can be found on the World Wide Web at URL: <<http://www.gtri.gatech.edu/>>. The Web includes additional information on GTRI's research laboratories and research areas, as well as the full text of the GTRI Annual Report, Research Horizons Magazine, and news releases about research accomplishments. Current position listings are also available.

CONTACT FOR ADDITIONAL INFORMATION: Lea McLees Phone: 404-385-0280, FAX: 404-894-9875, Internet: lea.mclees@gtri.gatech.edu.

Source: Office of the Vice President and Director, Georgia Tech Research Institute

Page 154

RESEARCH

 G_{I}

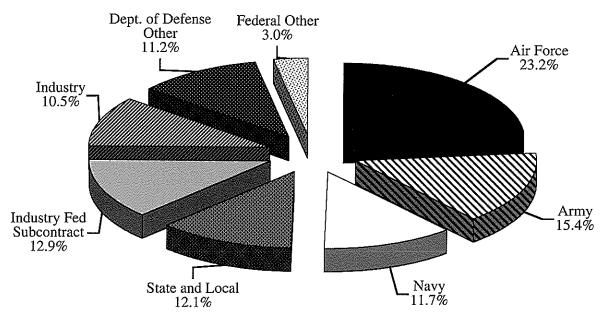
Table 6.11 GTRI Staff, October 2000

Personnel Group	Number	Percentage
A. GTRI Regular Employees		
I. Research Professional (by highest degree) Doctoral* Master's Bachelor's Other/No Degree	104 261 104 5	22.0% 55.0% 22.0% 1.0%
Total Research Professional	474	
II. Support Staff	243	
Total GTRI Regular Employees	717	
B. Temporary/Other Employees		
I. Research Professional II. Support Staff	63 47	
Total Temporary/Other	110	
C. Student Employees		
Graduate Research Assistants/Grad Co-ops Undergraduate Co-op Students Student Assistants Non-Tech Students	38 75 61 9	
Total Students	183	
* Includes J.D.s and M.D.s	1,010	

Table 6.12 GTRI Research Facilities, Fiscal Year 2000

Facility	Square Footage	
On-campus Research Space	236,686	
Off-campus Research Space	147,924	
Total	384,610	

Fig. 6.2 Major GTRI Customers Fiscal Year 2000







in the second

Et james

latin-

Me de la companya de

W.....

.....

Minney (



Office of Institutional Research and Planning Georgia Institute of Technology Atlanta, Georgia 30332-0530 (404) 894-3311

A Unit of the University System of Georgia ©Copyright 2001

Quantity 1,500