Carnegie Mellon Facts 1997

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Alexander Macpherson, Planning Analyst University Planning Services Carnegie Mellon University February 1997

INTRODUCTION

THE UNIVERSITY

Carnegie Mellon has emerged as one of the nation's top private research universities. The university's interdisciplinary approach provides graduates with professional and technical skills and a strong science and liberal arts background. According to Edward B. Fiske, former education columnist for the New York Times, Carnegie Mellon's "faculty and administration have done the most original thinking of any American university in pursuing the twin goals of liberal-professional education."

Carnegie Mellon began in 1900 when industrialist Andrew Carnegie founded Carnegie Technical Schools in Pittsburgh's Oakland section. Twelve years later these schools became a degree-granting college----the Carnegie Institute of Technology. In 1967, Carnegie Tech merged with the Mellon Institute of Research to form Carnegie Mellon University.

Carnegie Mellon's internationally recognized programs encompass the areas of engineering, technology, science, liberal arts, fine arts and public and private management. The university includes seven colleges.

The Carnegie Institute of Technology (CIT) is one of the foremost engineering schools in the United States. Because of its emphasis on interdisciplinary research and partnerships with industry, the college produces graduates who are able to transfer their fundamental engineering knowledge into industrial practice. Faculty bring their knowledge of real-world industrial problems into the classrooms and laboratories. The college includes six departments: Chemical Engineering, Civil and Environmental Engineering, Electrical and Computer Engineering, Engineering and Public Policy, Mechanical Engineering and Materials Science and Engineering, plus a program in Biomedical Engineering.

The College of Fine Arts (CFA), the first school in the nation to award a degree in drama, includes the departments of Architecture, Art, Design, Drama and Music.

The College of Humanities and Social Sciences (H&SS) is recognized for its broad view of the liberal-professional arts and its commitment to excellence in teaching. H&SS provides an arena for studying the social behavior of individuals, social institutions, and cultures from a variety of perspectives. Its departments include Economics, English, History, Modern Languages, Philosophy, Psychology, Social and Decision Sciences and Statistics.

The Mellon College of Science (MCS) is highly interdisciplinary with the departments of Division of Molecular Sciences showcasing research and teaching efforts in the Biological Sciences and Mathematics and Physics and the and Chemistry. MCS researchers are taking the lead in new programs and research centers dealing with computational biology, biomedical research, nuclear magnetic resonance, molecular science, light microscopy, nonlinear analysis and astrophysics, among many other areas.

The Graduate School of Industrial Administration (GSIA) offers a Master of Science in Industrial Administration, a degree roughly equivalent to an M.B.A., but with a firmer scientific component based on the use of quantitative methods as management tools. GSIA also offers doctoral and executive education programs and now administers undergraduate programs in economics and industrial management.

The School of Computer Science (SCS) operates at the forefront of research in computing, artificial intelligence, machine translation and robotics. The school grants doctor's degrees in computer science and robotics, a master's degree in software engineering and an undergraduate degree in computer science.

The H. John Heinz III School of Public Policy and Management offers master's degrees in public policy and management, health care policy and management, public management, arts management, management information systems and sustainable economic development. It also offers a Ph.D. degree in public policy analysis and a range of executive and midcareer short course and certification programs. Through its master's programs, the Heinz School trains students to serve in the public interest within the public, not-for-profit, interface and private sectors.

VISION

Carnegie Mellon will lead educational institutions by building on its traditions of innovation and transcending disciplinary boundaries to meet the changing needs of society.

MISSION STATEMENT

To create and disseminate knowledge and art through research and artistic expression, teaching and learning, and transfer to society.

To serve our students by teaching them leadership and problem-solving skills, and our values of quality, ethical behavior, responsibility to society and commitment to our work.

To pursue the advantages provided by a diverse community, open to the exchange of ideas, where discovery and artistic creativity can flourish.

OUR VALUES AND TRADITIONS

<u>Leadership</u> We lead through innovation and excellence; we establish new directions by talent and example, influencing the behavior of other institutions.

<u>Innovation</u> We identify challenges and opportunities presented by evolving human needs, new research methods and technologies, and promptly assemble the talent and resources needed to exploit them. Our innovative capability is one of the foundations upon which our leadership capacity is built.

<u>Transcending Disciplinary Boundaries</u> We function seamlessly and transcend traditional disciplinary boundaries to our comparative advantage.

<u>Responsibility to Society</u> We serve society through transfer of technology, continuing education programs, public service and enrichment of the community through the arts.

<u>Learning</u> We build on our heritage of the Carnegie Plan to become a leading institution that combines first-rate research with outstanding undergraduate education through our focus on learning and problem-solving.

<u>Dedication to our Work</u> Our students, staff and faculty are committed to our heritage emblazoned on our seal: "My Heart Is in the Work."

<u>Commitment to Quality</u> We focus our energies on understanding the needs of the communities we serve while applying principles of self-evaluation, benchmarking and continuous improvement to fulfill these needs.

DEGREE PROGRAMS BY COLLEGE AND DEPARTMENT FALL SEMESTER 1996

CARNEGIE INS	TITUTE OF TECHNOLOGY			
Biome	dical Engineering		Electrical and Computer Engineering	
	Engineering (Bioengineering Option)	B.S.	Computer E.	B.S.
	Bioengineering with CIT Department	M.S., Ph.D.	Electrical E.	B.S.
	Bioengineering	M.S., Ph.D.	Electrical and Computer E.	M.S., Ph.D.
Chemi	cal Engineering		Mechanical Engineering	
Onemi	Chemical E.	B.S., M.S., Ph.D.	Mechanical E.	B.S., M.E.,M.S., Ph.D
	Colloids, Polymers, & Surfaces	M.S.		
	(Interdisciplinary w/ MCS)		Materials Science and Engineering	
			MSE	B.S., M.E., M.S., Ph.I
Civil a	nd Environmental Engineering			
	Civil E.	B.S., M.S., Ph.D.		
Engine	eering and Public Policy			
J	Engineering Major & EPP	B.S., M.S.		
	EPP	M.S., Ph.D.		
COLLEGE OF II	IUMANITIES AND SOCIAL SCIENCES			
COLLEGE OF H	UMANITIES AND SOCIAL SCIENCES			
	Humanities and Arts	B.H.A.	Philosophy	
	(jointly w/CFA)		Philosophy	B.A.
F			Logic & Computation	B.S., M.S.
Econo	Economics	DA DC	Computational Linguistics	B.S., M.S., Ph.D. Ph.D.
	Managerial Economics	B.A., B.S. B.S.	Pure & Applied Logic (w/ Computer Science & Mathematics)	Pn.D.
	Managerial Economics	Б.З.	Science & Mathematics)	
English	h		Psychology	
J	English	B.A.	Psychology	B.A., B.S., Ph.D.
	Creative Writing	B.A.	Cognitive Science	B.S.
	Professional Writing	B.A., M.A.		
	Technical Writing	B.S.	Social and Decision Sciences	
	English	M.A.	Social & Decision Sciences	B.S., Ph.D.
	Literary & Cultural Theory	Ph.D.	Information & Decision Systems	B.S.
			Policy & Management	B.S.
History			Political Science	B.S.
	Social History	B.A., B.S., M.A., Ph.D.	Social & Decision Sciences	Ph.D.
	History and Policy	B.A., B.S., M.S., Ph.D.	Chatlatia	
	Anthropology and History European Studies (Double Major)	B.A., B.S. B.A.	Statistics Statistics	B.S., M.S., Ph.D.
Moder	n Languages			
iiiodoi i	European Studies	B.A.	Student Defined	B.A., B.S.
	French	B.A.		
	Japanese	B.A.		
	German	B.A.		
	Russian Studies	B.A.		
	Spanish	B.A.		
COLLEGE OF F	INE ADTS			
COLLEGE OF F				
	Arts and Sciences	B.A.S.	Drama	
	(jointly w/MCS) Humanities and Arts	DILA	Drama	B.F.A.
		B.H.A.	Costume Design	M.F.A. M.F.A.
	(jointly w/H&SS)	MAM	Directing Lighting Design	M.F.A.
	Master of Arts Management (w/Heinz)	M.A.M.	Playwriting	M.F.A.
	(Production	M.F.A.
Archite	ecture		Scene Design	M.F.A.
	Architecture	B.Arch., M.S., Ph.D.	Acting	M.F.A.
Art			Music	
	Art	B.F.A., M.F.A	Music (Composition)	B.F.A., M.M.
			Music Performance	B.F.A., M.M.
			Music Conducting	M.M.
Design	Graphic Design	B.F.A.		
Design		B.F.A.		
Design	Industrial Design			
Design	Communication Design	B.F.A		
Design	Communication Design Communication Planning & Design			
Design	Communication Design	B.F.A		

DEGREE PROGRAMS BY COLLEGE AND DEPARTMENT FALL SEMESTER 1996

MELLON COLLEGE OF SCIENCE				
Arts and Sciences	B.A.S.	Mathematics		
(jointly w/CFA)			Mathematics	B.S., M.S., D.A., Ph.D
			Applied Mathematics (Operations	B.S.
Biological Sciences			Research)	
Biological Sciences	B.S., Ph.D.		Applied Mathematics (Statistics)	B.S.
Biological Sciences/Comp. Sci. Track	B.S.		Applied Mathematics	M.S.
Biological Sciences & Humanities or Social Science	B.A.		Science & Computational Finance	M.S.
Biological Sciences/Biochemistry	Ph.D.		(w/GSIA, SCS & Statistics) Algorithms, Combinatorics &	
(w/Chemistry & Physics)	DI. D		Optimization (w/Comp. Sci. & GSIA)	Ph.D.
Biological Sciences/Biophysics (w/Chemistry & Physics)	Ph.D.		Mathematical Finance (w/GSIA) Pure & Applied Logic (w/ Computer	Ph.D. Ph.D.
Biological Sciences/Biochemistry &	Ph.D.		Science & Philosophy)	FII.D.
Biophysics (w/ Chemistry & Physics)	FII.D.		Science & Filliosophy)	
propriyates (iii/ enemistry a ringates)		Physics		
Chemistry		,	Physics	B.A., B.S., M.S., Ph.D
Chemistry	B.A., B.S., M.S., Ph.D.		Physics/Computer Science Track	B.S.
Chemistry/Computer Science Track	B.S.		Applied Physics	Ph.D.
Polymer Science	M.S.		Physics/Biochemistry	Ph.D.
Colloids, Polymers, & Surfaces	M.S.		(w/Biology & Chemistry)	
(w/ Chemical E.)			Physics/Biophysics	Ph.D.
Chemistry/Biochemistry	Ph.D.		(w/Biology & Chemistry)	
(w/Biology & Physics)			Physics/Biochemistry & Biophysics	Ph.D.
Chemistry/Biophysics	Ph.D.		(w/Biology & Chemistry)	
(w/Biology & Physics)				
Chemistry/Biochemistry &	Ph.D.			
Biophysics (w/Biology & Physics)				
GRADUATE SCHOOL OF INDUSTRIAL ADMINISTRATION				
Industrial Management	B.S.		Economics	Ph.D.
Industrial Administration	M.S.I.A., Ph.D.		Financial Economics	Ph.D.
Industrial Administration, minor in Pub	licM.S.		Information Systems	Ph.D.
Management & Policy (w/ Heinz)			Management of Manufacturing &	Ph.D.
Civil Engineering & Management (w/CIT)) M.S.		Automation (w/ Robotics Institute)	Ph.D.
Computational Finance (w/HSS, MCS and SCS)	M.S.		Manufacturing and Operations Systems	PII.D.
Software Engineering and Business	W.J.		Marketing	Ph.D.
Mgt (w/SCS)	M.S.		Operations Research	Ph.D.
Accounting	Ph.D.		Organizational Behavior and Theory	Ph.D.
Algorithms, Combinatorics &	Ph.D.		Politics and Political Economy	Ph.D.
Optimization (w/ Computer Science & Mathematics)				
H. JOHN HEINZ SCHOOL OF PUBLIC POLICY AND MANAGEMENT				
AND INCHARCEMENT				
Public Management & Policy	M.S.		Master of Philosophy	M.Phil.
Public Management & Policy, minor	M.S.		Master of Public Management	M.P.M.
in Business Administration (w/ GSIA)			Public Policy Analysis	Ph.D.
Health Care Policy and Management	M.S.		Social Science & Public Policy	Ph.D.
Information Systems in Public Policy			Analysis (w/ S & D S.)	
and Management	M.I.S.		Sustainable Development (w/ Arch.)	M.S.D.
Master of Arts Management (w/ CFA)	M.A.M.	1		
SCHOOL OF COMPUTER SCIENCE			LLON UNIVERSITY letworking Institute	
Mathematics/Computer Science	B.S.	1	· ·	
(w/Mathematics)		İ	Information Networking	M.S.
	M.S.	İ	(jointly w/GSIA, CIT and SCS)	
Software Engineering	IVI.J.			
Software Engineering Algorithms, Combinatorics &	Ph.D.			
Algorithms, Combinatorics &				
Algorithms, Combinatorics & Optimization (w/GSIA & Mathematics)	Ph.D.			
Algorithms, Combinatorics & Optimization (w/GSIA & Mathematics) Computer Science	Ph.D.			

RESEARCH CENTERS, INSTITUTIONS, AND GROUPS BY ACADEMIC AND RESEARCH UNITS FALL SEMESTER 1996

ACADEMIC UNITS

CARNEGIE INSTITUTE OF TECHNOLOGY

Engineering Design Research Center (EDRC)

Data Storage Systems Center (DSSC)

Environmental Institute (EI)

Center for Electronic Design Automation (CEDA)

SRC-CMU Research Center for Computer Aided Design (CAD Center)

Pennsylvania SEMATECH Center of Excellence for Rapid Yield Learning (SCOE)

Center for Excellence in Optical Data Processing (CEODP)

Laboratory for Networked and Mobile Computing Research

Virtual Lab

Program on International Peace and Security (IPS)

Center for Energy and Environmental Studies (CEES)

The Center for Integrated Study of the Human Dimensions of Global Change (CISHDGC)

Center for Iron and Steelmaking Research (CISR)

Consortium for Advanced Deformation Processing Research (CADPR)

The GUIde Consortium on the Forced Response of Bladed Disks

Center for Entrepreneurial Development (CED)

COLLEGE OF FINE ARTS

Studio for Creative Inquiry (SCI)

Center for Building Performance and Diagnostics (CBPD)

Advanced Building Systems Integration Consortium (ABSIC)

Intelligent Workplace

Carnegie Mellon / Building Industry Computer-Aided Design Consortium (CBCC)

Institute for Gounod Studies (IGS)

GRADUATE SCHOOL OF INDUSTRIAL ADMINISTRATION

Carnegie Bosch Institute for Applied Studies in International Management (CBIASIM)

The Donald H. Jones Center for Entrepreneurship (DHJCE)

The Center for Financial Analysis and Securities Trading (FAST)

Center for the Management of Technology (CMT)

Center for Risk Perception and Communication (CRPC)

Center for the Study of Public Policy (CPP)

The Green Design Initiative (GDI)

HEINZ SCHOOL OF PUBLIC POLICY AND MANAGEMENT

National Consortium on Violence Research (NCOVR)

Center for Economic Development (CED)

National Census Data Research Center (NCDRC)

Decision Systems Research Institute (DSRI)

Urban Systems Institute (USI)

HUMANITIES AND SOCIAL SCIENCES

Center for Cultural Analysis (CCA)

Center for the Study of Writing and Literacy (CSWL)

Center for History and Policy (CHP)

Pittsburgh Center for Social History (PCSH)

Center for Business, Technology and the Environment (CBTE)

Center for African American Urban Studies and the Economy

Center for Historical Information Systems and Analysis (CHISA)

Language Learning Research Center (LLRC)

Center for Computations in Methodology and Logic

Center for the Advancement of Applied Ethics (CAAE)

Center for the Neural Basis of Cognition (CNBC)

RESEARCH CENTERS, INSTITUTIONS, AND GROUPS BY ACADEMIC AND RESEARCH UNITS FALL SEMESTER 1996

MELLON COLLEGE OF SCIENCE

Pittsburgh Supercomputing Center (PSC)

Center for Nonlinear Analysis (CNA)

Pittsburgh NMR Center for Biomedical Research (NMRCBR)

NSF Science and Technology Center for Light Microscope Imaging and Biotechnology (CLMIB)

W.M. Keck Center for Advanced Training in Computational Biology

SCHOOL OF COMPUTER SCIENCE

Robotics Institute (RI)

Center for Integrated Manufacturing Decision Systems (CIMDS)

Field Robotics Center (FRC)

Center for Medical Robots and Computer-Assisted Surgery (MRCAS)

Vision and Autonomous Systems Center (VASC)

Robotics Engineering Consortium (REC)

Language Technology Institute (LTI)

Center for Machine Translation (CMT)

Human-Computer Interaction Institute (HCII)

Information Technology Center (ITC)

Interactive Multimedia Institute (IMI)- in progress

RESEARCH UNITS

OFFICE OF THE PROVOST

Center for Innovation in Learning (CIL)

Center for University Outreach (CUO)

Carnegie Mellon Research Institute (CMRI)

Advanced Devices and Materials Group (ADM)

Materials Technology Center (MTC)

Computer, Automation and Robotics Group

Computer Engineering Center (CEC)

Industry Systems Group (IS)

Rail Systems Center (RSC)

High Speed Ground Transportation Center (HSGTC)

Biotechnology Group

Center for Environmental Microbiology (CEM)

Biotechnology Center

Special Programs Group

Center for Materials Production (CMP)

ASTM Engine test Monitoring Center (ASTCM)

Research Center on the Materials of the Artist and Conservator (CMA&C)

Computer, Automation & Robotics Group (CAR))

Energy Management Program (EMP)

Information Networking Institute (INI)

The CMU-ITESM Institute for Strategic Development (ITESM)

Hunt Institute for Botanical Documentation (HUNT)

SOFTWARE ENGINEERING INSTITUTE (SEI)

ENDOWED AND NAMED PROFESSORS BY COLLEGE SPRING SEMESTER 1997

COLLEGE OF FINE ARTS

Andrew W. Mellon Professorship of Fine Arts Bessie F. Anathan Professorship of Fine Arts Dorothy L. Stubnitz Professorship of Art Nierenberg Visiting Professorship of Design Philip Chosky Visiting Professorship of Drama
T. David Fitzgibbon Visiting Professorship of Architecture

University Professorship of Composition

CARNEGIE INSTITUTE OF TECHNOLOGY

ALCOA Professorship

Alumni Professorship of Environmental Science and Engineering

Bayer Professorship of Chemical Engineering

Buhl Professorship of Electrical and Computer Engineering and Computer Science Duquesne Light Company Professorship of Engineering

George Tallman Ladd and Florence Barrett Ladd Research Professorship

George Westinghouse Professorship of Engineering

Gulf Oil Foundation University Professorship of Engineering

John E. Swearingen University Professorship of Chemical Engineering

Joseph F. and Nancy Keithley University Professorship of Electrical and Computer EngineeriAggel Jordan

Posco Professorship of Iron & Steelmaking

Rudolph R. and Florence Dean Professorship of Chemical Engineering Stephen J. Jatras University Professorship

Sun Company University Professorship

Theodore Ahrens Professorship of Engineering

Thomas Lord Professorship

Thomas Lord Professorship of Civil and Environmental Engineering

Thomas Lord Professorship of Engineering and Public Policy and Electrical and Computer

U.A. and Helen Whitaker University Professorship of Electrical and Computer Engineering

U.S. Steel Professorship of Metallurgical Engineering and Materials Science

Univeristy Professorship of Electrical and Computer Engineering University Emeritus Professorship of Chemical Engineering

University Professorship of Applied Science

Walter J. Blenko, Sr. Professorship of Environmental Engineering

William J. Brown Professorship of Mechanical Engineering

GRADUATE SCHOOL OF INDUSTRIAL ADMINISTRATION

Alumni Professorship of Economics and Finance BP America Junior Faculty Research Professorship

Richard M. Cyert and Morris Degroot Professorship in Economics and Statistics

David M. and Barbara A. Kirr Professorship of Organization

David T. and Lindsay J. Morgenthaler Professorship of Entrepreneurship

Ford Foundation Distinguished Professorship H.J. Heinz Professorship of Economics

Harry B and James H. Higgins Professorship of Economics and Finance and University

Professorship

IBM Professorship of Information Systems at GSIA

Mellon Bank Professorship of Finance

R.M. and M.S. Cyert University Professorship of Economics and Management

Richard M. Cyert Professorship of Management and Economics Robert M. Trueblood University Professorship of Accounting and Economics

Thomas Lord Professorship Thomas Lord University Professorship

Allan Meltzer University Professorship of Political Economy

Xerox Junior Faculty Research Professorship

COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

Alumni University Professorship of Psychology D.O. Hebb Professorship of Psychology

Herbert A. Simon Professorship of Philosophy

Howard Heinz Professorship of the Humanities and Social Sciences

Lee and Marge Gregg Professorship of Psychology Leonard J. Savage Professorship of Statistics and Social Sciences

Luce Professorship of Technology and Social Change

Maurice Falk University Professorship of Statistics and Social Sciences

Mellon Bank Professorship of History R.K. Mellon University Professorship of Computer Science

Richard S. Caliguiri Professorship of Urban Studies

Thomas Lord Professorship of Statistics Thomas Stockham Baker Professorship of Literature and Rhetoric

Walter VanDyke Bingham Professorship of Psychology and Computer Science

Teresa Heinz Professorship of Cognitive Psychology

William W. Cooper University Professorship

CARNEGIE MELLON UNIVERISTY

Anna Loomis McCandless Professorship

Appointee To Be Named Barbara J. Anderson Herbert T. Olds

Named Each Year Named Each Year Gerhard Wiemken Leonardo Balada

Tresa Pollock Edward S. Rubin Larry Biegler Daniel P. Siewiorek Chris T. Hendrickson To Be Named

David Casasent John I Anderson

Arthur W. Westerberg

Alan Cramb Ignacio E. Grossmann Mark Kryder

Steven Fenves

J. Fletcher Osterle - Emeritus

To Be Named Richard Luthy Granger Morgan

To Be Named To Be Named Robert White

Herbert Toor - Emeritus William W. Mullins -Emeritus Francis C. McMichael Norman A. Chigier

Sanjay Srivastava Lisa Cameron

Stanley Zin Linda Argote John R. Thorne Gerald C. Meyers Bennet T. McCallum

Lester Lave

Gerald L. Thompson Chester Spatt Richard M. Cyert Shyam Sunder Yuii liiri

Dennis Epple Egon Balas Allan Meltzer Kannan Srinivasan

> Robyn Dawes Marcel A. Just

Teddy Seidenfeld Peter N. Stearns Patricia A. Carpenter Joseph B. Kadane David W. Hounshell Stephen E. Fienberg Joe Trotter

Herbert Simon Joel A. Tarr John Lehoczky Richard E. Young John R. Anderson

Otto A. Davis To Be Named

ENDOWED AND NAMED PROFESSORS BY COLLEGE (CONTINUED) SPRING SEMESTER 1997

H. JOHN HEINZ III SCHOOL OF PUBLIC MANAGEMENT & POLICY

Deans Career Development Professorship
Linda Babcock
Deans Career Development Professorship
Susan McElroy
Eugene Barone Professorship of Health Systems Management
Martin Gaynor
H.J. Heinz III Dean's Professorship
Mark Kamlet
H.J. Heinz III Professorship of Regional Economic Development
Richard Florida
J. Erik Jonsson Professorship of Urban Systems and Operations Research
Alfred Blumstein

MELLON COLLEGE OF SCIENCE

Alumni Professorship of Biological Sciences Chien Ho Alumni Professorship of Mathematics Morton E. Gurtin **Buhl Professorship of Theoretical Physics** Frederick J. Gilman Eberly Family Professorship of Biological Science To Be Named Robert B. Griffiths Otto Stern Professorship of Physics Thomas Lord Professorship of Chemistry To Be Named University Professorship of Physics Lincoln Wolfenstein University Professorship of Physics and Mathematics Robert Sekerka

SCHOOL OF COMPUTER SCIENCE

Alan J. Perlis Professorship of Computer Science Mary Shaw Allen Newell Professorship of Computer Science Jaime G. Carbonell Alumni Research Professorship of Computer Science Howard D. Wactlar Edward Fredkin Research Professorship William L. Whittaker Finmecanica Career Development Professorship of Computer Science Manuela Velosa FORE Systems Professorship Edmund Clarke, Jr. Herbert A. Simon Professorship of Computer Science To Be Named Herbert A. Simon University Professorship of Computer Science and Robotics Raj Reddy Hillman University Professorship of Computer Science, Philosophy, and Mathema Dana S. Scott President's Professorship of Computer Science Randy Bryant U.A. & Helen Whitaker Professorship of Computer Science Takeo Kanade

CARNEGIE MELLON UNIVERSITY

ENDOWED PROFESSORSHIPS PLEDGED SPRING SEMESTER 1997

COLLEGE OF FINE ARTS

H.J. Heinz III Professorship of Ecology/Sustainable Development Starling Foundation and Speyer Family Professorship of Violin Studies H.J. Heinz III Professorship of Arts Management (CFA/Heinz)

CARNEGIE INSTITUTE OF TECHNOLOGY

H.J. Heinz III Professorship of Technology Enhanced Learning
Howard M. Wilkoff University Professorship of Electrical and Computer Engineering
Lane Professorship
Philip L. Dowd E'63 Professorship
Teddy and Wilton Hawkins Professorship

GRADUATE SCHOOL OF INDUSTRIAL ADMINISTRATION

Friends of Allan Meltzer Professorship

T. Jerome Holleran Professorship of Business Ethics and Social Responsibility

H. JOHN HEINZ III SCHOOL OF PUBLIC MANAGEMENT & POLICY

H.J. Heinz III Professorship of Entrepreneurship H.J. Heinz III Professorship of Environmental Economics H.J. Heinz III Professorship of Technology Enhanced Learning

MELLON COLLEGE OF SCIENCE

John C. Warner Professorship of Chemisty Orion Hoch S'52 Professorship

SCHOOL OF COMPUTER SCIENCE

Alumni Professorship of Computer Science Nico Haberman Professorship of Computer Science

CARNEGIE MELLON UNIVERISTY

Charles J. Queenan, Jr. University Professorship Estella Loomis McCandless Professorship Raymond John Wean Foundation Professorship

ACCREDITATIONS BY COLLEGE AND DEPARTMENT FALL SEMESTER 1996

College/Department Accreditation Agency

CARNEGIE MELLON UNIVERSITY Middle States Association of Colleges and Schools

MSA

CARNEGIE INSTITUTE OF TECHNOLOGY Accreditation Board for Engineering Technology

ABET

Chemical Engineering
Civil Engineering
Computer Engineering
Electrical Engineering
Engineering and Public Policy
Mechanical Engineering

Materials Science and Engineering

COLLEGE OF FINE ARTS

Architecture National Architectural Accrediting Board

NAAB

Art National Association of Schools of Art and Design

Design NASAD

Music National Association of Schools of Music

NASM

GRADUATE SCHOOL OF INDUSTRIAL American

ADMINISTRATION

American Assembly of Collegiate Schools of Business

AACSB

MELLON COLLEGE OF SCIENCE

Chemistry American Chemical Society

ACS

H. JOHN HEINZ III SCHOOL OF PUBLIC POLICY & MANANGEMENT

National Association of Schools of Public Affairs and

Administration NASPAA

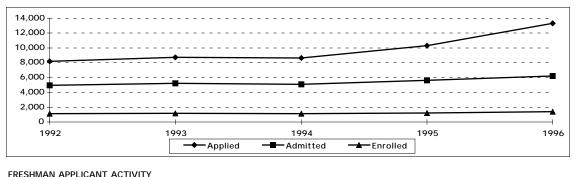
TOP FIFTEEN COMPETING SCHOOLS, ENTERING FRESHMEN 1992 to 1996 BASED ON APPLICATION OVERLAP

		Rai	nk Each Year		
School	1996	1995	1994	1993	1992
Cornell	1	1	1	1	1
MIT	2	2	2	3	2
Univ. of Pennsylvania	3	3	3	2	3
Princeton	4	10	6	4	6
Northwestern	5	4	4	6	4
Penn State	6	7	12	16	8
Johns Hopkins	7	8	5	5	5
Harvard	8	13	19	13	16
Boston	9	6	10	11	11
Brown	10	12	16	12	17
Univ. of Michigan	11	13	9	10	15
Case Western	12	9	7	17	10
Columbia	13	N/A	N/A	N/A	N/A
Washington (St. Louis)	14	11	8	9	9
Stanford	15	15	21	21	N/A
BASED ON ADMITTANCE O	VERLAP				
		<u>Ra</u>	ınk Each Year		
School	1996	<u>Ra</u> 1995	nk Each Year 1994	1993	1992
School Cornell	1996 1			1993 1	1992 1
		1995	1994		
Cornell	1	1995 1	1994	1	1
Cornell Penn State	1 2	1995 1 8	1994 1 9	1 7	1 3
Cornell Penn State Boston	1 2 3	1995 1 8 4	1994 1 9 4	1 7 5	1 3 5
Cornell Penn State Boston Case Western	1 2 3 4	1995 1 8 4 3	1994 1 9 4 2	1 7 5 6	1 3 5 4
Cornell Penn State Boston Case Western U. of Michigan	1 2 3 4 5	1995 1 8 4 3 10	1994 1 9 4 2 10	1 7 5 6 8	1 3 5 4 10
Cornell Penn State Boston Case Western U. of Michigan RPI	1 2 3 4 5	1995 1 8 4 3 10 2	1994 1 9 4 2 10 5	1 7 5 6 8 2	1 3 5 4 10 2
Cornell Penn State Boston Case Western U. of Michigan RPI Washington (St. Louis)	1 2 3 4 5 6 7	1995 1 8 4 3 10 2 5	1994 1 9 4 2 10 5	1 7 5 6 8 2 4	1 3 5 4 10 2 6
Cornell Penn State Boston Case Western U. of Michigan RPI Washington (St. Louis) New York	1 2 3 4 5 6 7 8	1995 1 8 4 3 10 2 5 N/A	1994 1 9 4 2 10 5 3 N/A	1 7 5 6 8 2 4 N/A	1 3 5 4 10 2 6 N/A
Cornell Penn State Boston Case Western U. of Michigan RPI Washington (St. Louis) New York Rutgers John Hopkins Northwestern	1 2 3 4 5 6 7 8 9 10	1995 1 8 4 3 10 2 5 N/A 15 9	1994 1 9 4 2 10 5 3 N/A 15 7	1 7 5 6 8 2 4 N/A 13 9	1 3 5 4 10 2 6 N/A 12 11
Cornell Penn State Boston Case Western U. of Michigan RPI Washington (St. Louis) New York Rutgers John Hopkins Northwestern MIT	1 2 3 4 5 6 7 8 9 10 11	1995 1 8 4 3 10 2 5 N/A 15 9 6 7	1994 1 9 4 2 10 5 3 N/A 15 7 6	1 7 5 6 8 2 4 N/A 13 9 11	1 3 5 4 10 2 6 N/A 12 11 9
Cornell Penn State Boston Case Western U. of Michigan RPI Washington (St. Louis) New York Rutgers John Hopkins Northwestern MIT Univ. of Pennsylvania	1 2 3 4 5 6 7 8 9 10 11 12	1995 1 8 4 3 10 2 5 N/A 15 9 6 7 N/A	1994 1 9 4 2 10 5 3 N/A 15 7 6 11 N/A	1 7 5 6 8 2 4 N/A 13 9 11 14	1 3 5 4 10 2 6 N/A 12 11 9 14 N/A
Cornell Penn State Boston Case Western U. of Michigan RPI Washington (St. Louis) New York Rutgers John Hopkins Northwestern MIT	1 2 3 4 5 6 7 8 9 10 11	1995 1 8 4 3 10 2 5 N/A 15 9 6 7	1994 1 9 4 2 10 5 3 N/A 15 7 6	1 7 5 6 8 2 4 N/A 13 9 11	1 3 5 4 10 2 6 N/A 12 11 9

Overlap refers to the number of applicants or admittees who applied or were admitted to Carnegie Mellon and one of the other schools listed.

STUDENTS

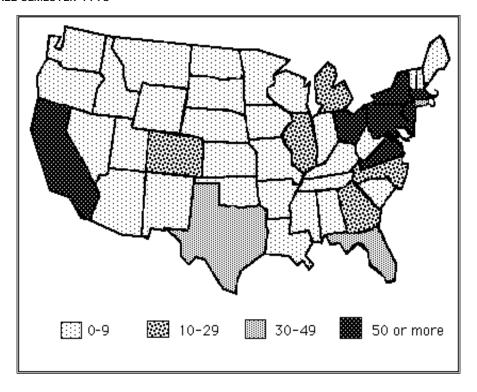
FRESHMAN APPLICANT ACTIVITY FALL SEMESTERS 1992 to 1996



BY COLLEGE	ALL SEMESTERS 1992 to 1996					
College	NEE SEMESTERS 1772 to 1776	, 1992	1993	1994	1995	1996
	Applicant Activity					
*BHA	Applied	N/A	N/A	N/A	165	230
	Admitted	N/A	N/A	N/A	42	44
	Admitted %	N/A	N/A	N/A	25%	19%
	Enrolled	N/A	N/A	N/A	9	10
	Yield %	N/A	N/A	N/A	21%	23%
CFA	Applied	1,726	1,799	1,672	1,791	2,044
	Admitted	697	687	669	650	622
	Admitted %	40%	38%	40%	36%	30%
	Enrolled	231	234	215	242	222
	Yield %	33%	34%	32%	37%	36%
CIT	Applied	2,618	2,662	2,475	2,655	3,505
	Admitted	1,618	1,692	1,554	1,652	1,762
	Admitted %	62%	64%	63%	62%	50%
	Enrolled	383	349	347	371	403
	Yield %	24%	21%	22%	22%	23%
H&SS	Applied	1,471	1,623	1,481	1,723	2,068
	Admitted	1,161	1,205	1,208	1,310	1,471
	Admitted %	79%	74%	82%	76%	71%
	Enrolled	233	279	254	271	314
	Yield %	20%	23%	21%	21%	21%
GSIA	Applied	386	387	380	475	806
	Admitted	224	220	260	289	425
	Admitted %	58%	57%	68%	61%	53%
	Enrolled	65	30	58	66	108
	Yield %	29%	14%	22%	23%	25%
MCS	Applied	2,006	2,257	1,521	1,997	2,440
	Admitted	1,267	1,397	982	1,284	1,417
	Admitted %	63%	62%	65%	64%	58%
	Enrolled	233	299	142	181	192
	Yield %	18%	21%	14%	14%	14%
SCS	Applied	N/A	N/A	1118	1485	2221
	Admitted	N/A	N/A	427	381	477
	Admitted %	N/A	N/A	38%	26%	21%
	Enrolled	N/A	N/A	106	97	135
	Yield %	N/A	N/A	25%	25%	28%
CMU	Applied	8,207	8,728	8,647	10,291	13,314
	Admitted	4,967	5,201	5,100	5,608	6,218
	Admitted %	61%	60%	59%	54%	47%
	Enrolled	1,145	1,191	1,122	1,237	1,386
	Yield %	23%	23%	22%	22%	22%

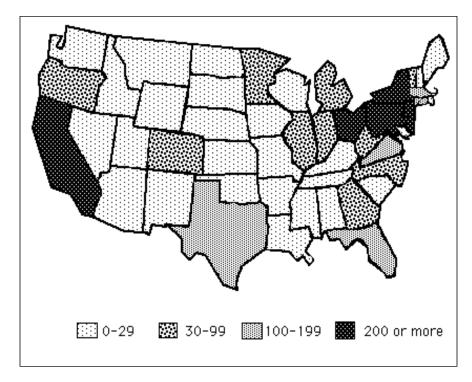
^{*}Bachelor of Humanities & Arts is a joint program between CFA & H&SS.

ENROLLED FIRST TIME FRESHMEN BY REGION AND STATE OF PERMANENT RESIDENCE. FALL SEMESTER 1996



REGION/STATE		REGION/STATE		REGION/STATE		REGION/STATE	
New England		South		Midwest		West	
Connecticut	35	Arkansas	1	Illinois	21	Alaska	1
Maine	4	Alabama	6	Indiana	9	California	63
Massachusetts	62	Florida	33	lowa	2	Colorado	12
New Hampshire	6	Georgia	18	Kansas	6	Hawaii	12
Rhode Island	4	Kentucky	5	Michigan	22	Idaho	4
Vermont	6	Louisiana	5	Minnesota	9	Montana	2
TOTAL	117	Mississippi	1	Missouri	5	Nevada	2
Percent of Total	8%	North Carolina	10	Nebraska	2	Oregon	5
		South Carolina	5	North Dakota	1	Utah	0
Middle States		Tennessee	6	South Dakota	0	Washington	7
		Virginia	50	Wisconsin	5	Wyoming	0
Delaware	6	TOTAL	140	TOTAL	82	TOTAL	108
District of Col.	7	Percent of Total	10%	Percent of Total	6%	Percent of Total	8%
Maryland	76						
New Jersey	141	Southwest					
New York	186			U.S Territories	5	U.S. Total	1,289
Ohio	50	Arizona	7			Percent of Total	93%
Pennsylvania	290	New Mexico	2				
West Virginia	8	Oklahoma	4			Foreign Countries	97
TOTAL	764	Texas	37	Unknown	23	Percent of Total	7%
Percent of Total	55%	TOTAL	50				
		Percent of Total	4%			TOTAL	1,386

UNDERGRADUATE HEADCOUNT ENROLLMENT BY REGION AND STATE OF PERMANENT RESIDENCE. FALL SEMESTER 1996



REGION/STATE		REGION/STATE		REGION/STATE		REGION/STATE	
New England		South		Midwest		West	
Connecticut	117	Arkansas	3	Illinois	69	Alaska	6
Maine	19	Alabama	8	Indiana	33	California	204
Massachusetts	173	Florida	142	Iowa	13	Colorado	44
New Hampshire	32	Georgia	42	Kansas	20	Hawaii	32
Rhode Island	9	Kentucky	19	Michigan	55	Idaho	9
Vermont	18	Louisiana	13	Minnesota	31	Montana	7
TOTAL	368	Mississippi	3	Missouri	15	Nevada	5
Percent of Total	8%	North Carolina	49	Nebraska	6	Oregon	36
		South Carolina	19	North Dakota	2	Utah	5
Middle States		Tennessee	25	South Dakota	1	Washington	29
		Virginia	163	Wisconsin	22	Wyoming	2
Delaware	17	TOTAL	486	TOTAL	267	TOTAL	379
District of Col.	22	Percent of Total	10%	Percent of Total	6%	Percent of Total	8%
Maryland	210						
New Jersey	409	Southwest					
New York	572			U.S Territories	18	U.S. Total	4,428
Ohio	228	Arizona	19			Percent of Total	92%
Pennsylvania	1,191	New Mexico	8				
West Virginia	35	Oklahoma	16			Foreign Countries	395
TOTAL	2,684	Texas	104	Unknown	79	Percent of Total	8%
Percent of Total	56%	TOTAL	147				
		Percent of Total	3%			TOTAL	4,823

HEADCOUNT ENROLLMENT BY CONTINENT AND COUNTRY OF CITIZENSHIP FALL SEMESTER 1996

Continent	Country	Undergraduate	Masters	Doctoral	Special	Total
Europe	Croatia	0	0	1	0	1
(cont'd)	Czech Republic	0	1	1	0	2
	Denmark	0	0	2	0	2
	Estonia	0	0	2	0	2
	Finland	0	0	3	0	3
	France	0	1	1	0	2
	Germany	2	2	11	0	15
	Greece	1	4	3	0	8
	Hungary	0	2	1 2	0	3
	Iceland Ireland	0	1 1	5	0	3 6
		1	7	8		
	Italy Netherlands	0	0	2	0	16 2
	Poland	0	0	3	0	3
	Portugal	0	0	3	0	3
	Romania	0	0	3 11	1	3 12
	Serbia	0	1	3	0	4
	Slovenia	0	1	2	0	3
		3	1 5	2	0	3 10
	Spain Sweden	0	2	3	0	5
	Switzerland	2	2	5	0	9
	Turkey	13	38	21	0	72
	Ukraine	0	1	0	0	1
	United Kingdom	10	3	7	0	20
	TOTAL	33	77	108	1	219
	TOTAL	33	,,	100	•	217
Central/South	Argentina	1	6	0	0	7
America	Bermuda	1	0	0	0	1
	Bolivia	1	0	0	0	1
	Brazil	4	5	19	0	28
	Chile	1	4	2	0	7
	Colombia	0	1	2	0	3
	Costa Rica	0	0	1	0	1
	Ecuador	1	0	1	0	2
	Guatemala	2	1	0	0	3
	Jamaica	0	1	0	0	1
	Nicaragua	0	2	0	0	2
	Panama	0	1	0	0	1
	Peru	0	0	1	0	1
	Uruguay	0	0	1	0	1
	Venezuela	5	9	3	0	17
	TOTAL	16	30	30	0	76
North America	Canada	6	10	24	0	40
	Mexico	2	18	13	0	33
	US	4,428	1,072	485	123	6,108
	TOTAL	4,436	1,100	522	123	6,181
Other		42	210	57	0	309
Total Non-US	Citizens	395	703	549	3	1,650
Total US Citize		4,428	1,072	485	123	6,108
TOTAL		4,823	1,775	1,034	126	7,758

HEADCOUNT ENROLLMENT BY DEPARTMENT, LEVEL AND STATUS FALL SEMESTER 1996

		Unde	ergraduate	2		Masters			Octoral		Tota	I Students	2
	_	Full	Part	Total	Full	Part	Total	Full	Part	Total	Full	Part	Total
College													
	Department												
	*BHA	61	0	61	0	0	0	0	0	0	61	0	61
CFA	Architecture	254	0	254	9	0	9	27	0	27	290	0	290
	Art	155	1	156	15	0	15	0	0	0	170	1	171
	Design	153	3	156	10	5	15	0	0	0	163	8	171
	Drama	192	4	196	40	8	48	0	0	0	232	12	244
	Music	129	3 3	132 9	34 0	27 0	61	0 0	0	0	163	30 3	193 9
	No Maj. Dept TOTAL CFA	889	14	903	108	40	<u>0</u> 148	27	0	27	1,024	54	1,078
	TOTAL CIA	007	14	703	108	40	140		U		1,024	54	1,076
CIT	Biomedical E.	0	0	0	3	1	4	7	0	7	10	1	11
	Chemical E.	151	3	154	6	8	14	62	2	64	219	13	232
	Civil E.	103	2	105	24	3	27	34	5	39	161	10	171
	E &C E.	459	4	463	98	9	107	116	11	127	673	24	697
	EPP	0	0	0	1	0	1	28	4	32	29	4	33
	Mechanical E.	189	4	193	29	11	40	26	4	30	244	19	263
	MSE	39	1	40	24	0	24	36	3	39	99	4	103
	No Maj. Dept.	403	0	403	0	0	0	0	0	0	403	0	403
	Univ. Choice	6	0	1,364	0 185	32	<u>0</u> 217	309	0 29	338	6	<u> </u>	1,919
	TOTAL CIT	1,350	14	1,364	185	32	217	309	29	338	1,844	75	1,919
GSIA	Indust. Admin.	0	0	0	468	34	502	98	1	99	566	35	601
	IA (Flex-Time)	0	0	0	0	175	175	0	0	0			175
	Indust. Mgmt.	391	4	395	0	0	0	0	0	0	391	4	395
	Univ. Choice	9	0	9	0	0	0	0	0	0	9	0	9
	TOTAL GSIA	400	4	404	468	209	677	98	1	99	966	214	1,180
H&SS	Economics	50	2	52	0	0	0	0	0	0	50	2	52
Hass	English	130	6	136	44	9	53	13	21	34	187	36	223
	History	53	3	56	0	1	1	11	27	38	64	31	95
	Modern Lang.	7	3	10	0	0	0	2	1	3	9	4	13
	Philosophy	10	0	10	10	2	12	14	7	21	34	9	43
	Psychology	128	5	133	0	0	0	20	2	22	148	7	155
	S & D S.	236	7	243	0	0	0	16	6	22	252	13	265
	Statistics	4	1	5	13	1	14	10	3	13	27	5	32
	Student Def'd.	2	0	2	0	0	0	0	0	0	2	0	2
	No Maj. Dept.	428	2	430	0	0	0	0	0	0	428	2	430
	Univ. Choice	5	0	5	0	0	0	0	0	0	5	0	5
	TOTAL H&SS	1,053	29	1,082	67	13	80	86	67	153	1,206	109	1,315
INI		0	0	0	33	2	35	0	0	0	33	2	35
MCS	Biology	132	1	133	0	0	0	38	0	38	170	1	171
	Chemistry	71	1	72	1	1	2	52	1	53	124	3	127
	Math	71	2	73	0	0	0	32	0	32	103	2	105
	Physics	57	3	60	0	0	0	49	0	49	106	3	109
	No Maj. Dept.	196	1	197	0	0	0	0	0	0	196	1	197
	Univ. Choice	7	0	7	0	0	0	0	0	0	7	0	7
	TOTAL MCS	534	8	542	1	1	2	171	1	172	706	10	716
SCS	Comp. Sci.	374	8	382	3	0	3	128	13	141	505	21	526
	HCI	0	0	0	7	5	12	0	0	0	7	5	12
	LTI	О	0	0	8	3	11	4	0	4	12	3	15
	Math/Comp. Sci	71	9	80	0	0	0	0	0	0	71	9	80
	Robotics	0	0	0	0	1	1	66	1	67	66	2	68
	Software Eng.	0	0	0	23	14	37	0	0	0	23	14	37
	Univ. Choice	5	0	5	0	0	0	0	0	0	5	0	5
	TOTAL SCS	450	17	467	41	23	64	198	14	212	689	54	743
HNZ		0	0	0	261	291	552	33	0	33	294	291	585
	NON DECREE	^	^			^	^			^	-	440	407
	NON-DEGREE	0	0	0	0	0	0	0	0	0	7	119	126
TOTAL	-	4,737	86	4,823	1,164	611	1,775	922	112	1,034	6,830	928	7,758

^{*}Bachelor of Humanities & Arts is a joint program between CFA & H&SS.

HEADCOUNT ENROLLMENT BY DEPARTMENT, LEVEL AND SEX FALL SEMESTER 1996

		Und	lergradua	te		Masters			Doctoral		Tot	al Studer	nts
		Male	Female	Total	Male	Female	Total		Female	Total	Male	Female	Total
College													
	Department												
	*BHA	15	46	61	0	0	0	0	0	0	15	46	61
CFA	Architecture	154	100	254	7	2	9	20	7	27	181	109	290
	Art	65	91	156	4	11	15	0	0	0	69	102	171
	Design	67	89	156	6	9	15	0	0	0	73	98	171
	Drama	106	90	196	30	18	48	0	0	0	136	108	244
	Music	63	69	132	27	34	61	0	0	0	90	103	193
	No Major Dept. TOTAL CFA	460	443	903	0 74	0 74	<u>0</u> 148	20	7	<u>0</u> 27	5 554	524	9 1,078
CIT	Biomedical E. Chemical E.	0 108	0	0 154	4 11	0	4 14	5 51	2 13	7 64	9 170	2	11
	Civil E.	70	46 35	105	21	3 6	14 27	31	8	39	170	62 49	232 171
	E &C E.	427	36	463	95	12	107	111	16	127	633	64	697
	EPP	0	0	0	1	0	1	20	12	32	21	12	33
	Mechanical E.	168	25	193	36	4	40	27	3	30	231	32	263
	MSE	32	8	40	22	2	24	31	8	39	85	18	103
	No Major Dept. Univ. Choice	312 4	91	403	0	0	0 0	0	0	0 0	312 4	91 2	403
	TOTAL CIT	1,121	243	<u>6</u> 1,364	190	27	217	276	62	338	1,587	332	6 1,919
GSIA	Indust. Admin.	0 0	0	0 0	404 149	98	502 175	75	24 0	99 0	479 149	122 26	601 175
	IA (Flex-Time) Indust. Mgmt.	290	105	395	0	26 0	0	0	0	0	290	105	395
	Univ. Choice	6	3	9	0	0	0	0	0	0	6	3	9
	TOTAL GSIA	296	108	404	553	124	677	75	24	99	924	256	1,180
H&SS	Economics	36	16	52	0	0	0	0	0	0	36	16	52
11000	English	60	76	136	16	37	53	13	21	34	89	134	223
	History	35	21	56	0	1	1	24	14	38	59	36	95
	Modern Lang.	1	9	10	0	0	0	1	2	3	2	11	13
	Philosophy	9	1	10	8	4	12	17	4	21	34	9	43
	Psychology	52 179	81	133	0	0	0 0	15	7	22 22	67	88	155
	S & D S. Statistics	1/9	64 3	243 5	0 9	0 5	14	13 10	9	13	192 21	73 11	265 32
	Student Def'd.	1	1	2	Ó	0	0	0	0	0	1	1	2
	No Major Dept.	240	190	430	0	0	0	0	0	0	240	190	430
	Univ. Choice	5	0	5	0	0	0	0	0	0	5	0	5
	TOTAL H&SS	620	462	1,082	33	47	80	93	60	153	746	569	1,315
INI		0	0	0	30	5	35	0	0	0	30	5	35
MCS	Biology	66	67	133	0	0	0	21	17	38	87	84	171
	Chemistry	36	36	72	1	1	2	30	23	53	67	60	127
	Math	45	28	73	0	0	0	28	4	32	73	32	105
	Physics No Major Dept.	54 135	6 62	60 197	0	0	0 0	43 0	6 0	49 0	97 135	12 62	109 197
	Univ. Choice	4	3	7	0	0	0	0	0	0	4	3	7
	TOTAL MCS	340	202	542	1	1	2	122	50	172	463	253	716
SCS	Comp. Sci.	341	41	382	2	1	3	121	20	141	464	62	526
	HCI LTI	0	0	0 0	10 6	2 5	12 11	0 4	0	0 4	10 10	2 5	12 15
	Math/C. S.	74	6	80	0	0	0	0	0	0	74	6	80
	Robotics	0	0	0	1	0	1	56	11	67	57	11	68
	Software Eng.	0	0	0	31	6	37	0	0	0	31	6	37
	Univ. Choice	2	3	5	0	0	0	0	0	0	2	3	5
	TOTAL SCS	417	50	467	50	14	64	181	31	212	648	95	743
HNZ		0	0	0	255	297	552	24	9	33	279	306	585
	NON-DEGREE	0	0	0	0	0	0	0	0	0	61	65	126
TOTAL	-	3,269	1,554	4,823	1,186	589	1,775	791	243	1,034	5,307	2,451	7,758

^{*}Bachelor of Humanities & Arts is a joint program between CFA & H&SS.

HEADCOUNT ENROLLMENT BY DEPARTMENT AND CLASS. FALL SEMESTER 1996

IALL	LINESTER 1770									
			Underg	graduate				Masters	Doctoral	Headcount
		Fresh.**	Soph.	Junr.	Senr.	5th Yr.	Total	Total	Total	Total
College										
	Department									
	*BHA	14	15	14	18	0	61	0	0	61
						_			_	
CFA	Architecture	60	52	45	55	42	254	9	27	290
	Art	45	47	33	31	0	156	15	0	171
	Design	45	36	32	42	1	156	15	0	171
	Drama	53	59	39	44	1	196	48	0	244
	Music	42	38	26	21	5	132	61	0	193
	No Major Dept.	0	4	4	1	0	9	0	0	9
	TOTAL CFA	245	236	179	194	49	903	148	27	1,078
CIT	Biomedical E.	0	0	0	0	0	0	4	7	11
· · ·	Chemical E.	1	57	47	45	4	154	14	64	232
	Civil E.	0	35	31	32	7	105	27	39	171
	E &C E.	1	180	134	137	11	463	107	127	697
	EPP	0	0	0	0	0	0	1	32	33
	Mechanical E.	1	69	56	56	11	193	40	30	263
	MSE	0	16	13	8	3	40	24	39	103
	No Major Dept.	398	5	0	0	0	403	0	0	403
	Univ. Choice	6	0	0	0	0	6	0	0	6
	TOTAL CIT	407	362	281	278	36	1,364	217	338	1,919
GSIA	Indust. Admin.	0	0	0	0	0	0	502	99	601
	IA (Flex-Time)	0	0	0	0	0	0	175	0	175
	Indust. Mgmt.	104	91	91	97	12	395	0	0	395
	Univ. Choice	6	3	0	0	0	9	0	0	9
	Total GSIA	110	94	91	97	12	404	677	99	1,180
H&SS	Economics	0	14	19	15	4	52	0	0	52
	English	0	29	47	51	9	136	53	34	223
	History	0	8	25	21	2	56	1	38	95
	Modern Lang.	0	6	2	1	1	10	0	3	13
	Philosophy	0	3	3	3	1	10	12	21	43
	Psychology	0	30	50	43	10	133	0	22	155
	S & D S.	0	57	79	87	20	243	0	22	265
	Statistics	0	1	1	3	0	5	14	13	32
	Student Def'd.	0	1	0	1	0	2	0	0	2
	No Major Dept.	318	102	8	2	0	430	0	0	430
	Univ. Choice	5	0	0	0	0	5	0	0	5
	TOTAL H&SS	323	251	234	227	47	1,082	80	153	1,315
	INI	0	0	0	0	0	0	35	0	35
MCS	Biology	0	50	37	44	2	133	0	38	171
WOJ	Chemistry	0	20	23	27	2	72	2	53	127
	Math	1	25	22	21	4	73	0	32	105
	Physics	0	35	9	13	3	60	0	49	109
	No Major Dept.	184	9	4	0	0	197	0	0	197
	Univ. Choice	7	ó	0	0	0	7	0	0	7
	TOTAL MCS	192	139	95	105	11	542	2	172	716
			,	,,		• •	0.2	_		,
SCS	Comp. Sci.	133	96	108	41	4	382	3	141	526
	HCI	0	0	0	0	0	0	12	0	12
	LTI	0	0	0	0	0	0	11	4	15
	Math/C. S.	0	0	5	68	7	80	0	0	80
	Robotics	0	0	0	0	0	0	1	67	68
	Software Eng.	0	0	0	0	0	0	37	0	37
	Univ. Choice	5	0	0	0	0	5	0	0	5
	TOTAL SCS	138	96	113	109	11	467	64	212	743
HNZ		0	0	0	0	0	0	552	33	585
11147		U	U	U	U	U	U	332	33	363
	NON-DEGREE	0	0	0	0	0	0	0	0	126
TOTAL		1 420	1 102	1 007	1 020	144	4 000	1 775	1,034	7 750
TOTAL	•	1,429	1,193	1,007	1,028	166	4,823	1,775	1,034	7,758

^{*} Bachelor of Humanities & Arts is a joint program between CFA & H&SS. ** Includes first-time and transfer freshmen.

FULL TIME EQUIVALENT (FTE) ENROLLMENT BY DEPARTMENT AND CLASS FALL SEMESTER 1996

			Undergr	aduate				Masters	Doctoral	FTE
	•	Fresh.	Soph.	Junr.	Senr. 5	5th Yr.	Total	Total	Total	Total
Colle										
	Department									
	*BHA	14.0	15.0	14.0	18.0	0.0	61.0	0.0	0.0	61.0
CFA	Architecture	60.0	52.0	45.0	55.0	42.0	254.0	9.0	27.0	290.0
	Art	45.0	47.0	33.0	30.8	0.0	155.8	15.0	0.0	170.8
	Design	45.0	35.8	31.8	41.3	1.0	154.9	12.9	0.0	167.8
	Drama	53.0	58.8	39.0	43.7	0.3	194.8	44.9	0.0	239.7
	Music	41.7	38.0	26.0	20.8	4.3	130.8	52.3	0.0	183.1
	No Major Dept. TOTAL CFA	0.0 244.7	3.8 235.4	3.9 178.7	0.8 192.4	0.0 47.6	8.5 898.8	134.1	0.0	8.5
	TOTAL CFA	244.7	235.4	178.7	192.4	47.0	898.8	134.1	27.0	1,059.9
CIT	Biomedical E.	0.0	0.0	0.0	0.0	0.0	0.0	3.3	7.0	10.3
	Chemical E.	1.0	57.0	47.0	44.9	3.2	153.1	9.8	62.9	225.8
	Civil E.	0.0	34.3	31.0	32.0	6.5	103.8	25.0	35.1	163.9
	E &C E. EPP	1.0 0.0	180.0 0.0	133.5 0.0	137.0 0.0	9.5 0.0	461.0 0.0	102.3 1.0	120.4 30.3	683.7 31.3
	Mechanical E.	1.0	69.0	54.8	55.9	10.6	191.3	32.8	27.1	251.2
	MSE	0.0	16.0	13.0	7.3	3.0	39.3	24.0	36.4	99.7
	No Major Dept.	398.0	5.0	0.0	0.0	0.0	403.0	0.0	0.0	403.0
	Univ. Choice	6.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	6.0
	TOTAL CIT	407.0	361.3	279.3	277.1	32.8	1,357.5	198.2	319.2	1,874.9
GSIA	Indust. Admin.	0.0	0.0	0.0	0.0	0.0	0.0	496.8	98.2	595.0
	IA (Flex-Time)	0.0	0.0	0.0	0.0	0.0	0.0	82.3	0.0	82.3
	Indust. Mgmt.	104.0	90.3	90.3	96.5	11.5	392.5	0.0	0.0	392.5
	Univ. Choice	6.0	3.0	0.0	0.0	0.0	9.0	0.0	0.0	9.0
	Total GSIA	110.0	93.3	90.3	96.5	11.5	401.5	579.1	98.2	1,078.8
H&S	S Economics	0.0	14.0	19.0	14.8	3.5	51.3	0.0	0.0	51.3
	English	0.0	29.0	46.5	50.5	7.6	133.6	47.6	16.7	197.9
	History	0.0	8.0	25.0	20.6	2.0	55.6	0.1	15.5	71.2
	Modern Lang.	0.0	5.8	1.5	1.0	0.3	8.6	0.0	2.8	11.4
	Philosophy Psychology	0.0 0.0	3.0 30.0	3.0 50.0	3.0 42.8	1.0 8.0	10.0 130.8	10.5 0.0	15.0 20.3	35.5 151.1
	S & D S.	0.0	57.0	78.8	85.8	18.5	240.1	0.0	16.8	256.9
	Statistics	0.0	1.0	1.0	2.3	0.0	4.3	13.3	10.8	28.4
	Student Def'd.	0.0	1.0	0.0	1.0	0.0	2.0	0.0	0.0	2.0
	No Major Dept.	318.0	101.3	8.0	2.0	0.0	429.3	0.0	0.0	429.3
	Univ. Choice	5.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	5.0
	TOTAL H&SS	323.0	250.1	232.8	223.8	40.9	1,070.5	71.5	97.9	1,239.9
INI		0.0	0.0	0.0	0.0	0.0	0.0	33.9	0.0	33.9
MCS	Biology	0.0	50.0	37.0	44.0	1.5	132.5	0.0	38.0	170.5
	Chemistry	0.0	20.0	23.0	26.3	2.0	71.3	1.6	52.1	125.0
	Math	1.0	25.0	22.0	20.3	3.3	71.5	0.0	32.0	103.5
	Physics	0.0	34.6	9.0	13.0	2.5	59.1	0.0	49.0	108.1
	No Major Dept. Univ. Choice	184.0 7.0	9.0 0.0	3.6 0.0	0.0 0.0	0.0	196.6 7.0	0.0 0.0	0.0 0.0	196.6 7.0
	TOTAL MCS	192.0	138.6	94.6	103.6	9.3	538.0	1.6	171.1	710.7
303	Comp. Sci. HCI	133.0 0.0	95.3 0.0	108.0 0.0	39.2 0.0	2.5 0.0	378.0 0.0	3.0 10.2	131.4 0.0	512.4 10.2
	LTI	0.0	0.0	0.0	0.0	0.0	0.0	9.2	4.0	13.2
	Math/C.S.	0.0	0.0	4.5	65.2	6.6	76.3	0.0	0.0	76.3
	Robotics	0.0	0.0	0.0	0.0	0.0	0.0	0.7	66.1	66.8
	Software Eng.	0.0	0.0	0.0	0.0	0.0	0.0	30.6	0.0	30.6
	Univ. Choice	5.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	5.0
	TOTAL SCS	138.0	95.3	112.5	104.4	9.1	459.3	53.6	201.5	714.4
HNZ		0.0	0.0	0.0	0.0	0.0	0.0	360.3	33.0	393.3
	NON-DEGREE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.9
тот	AL	1,428.7	1,188.9	1,002.2	1,015.7	151.1	4,786.6	1,432.3	947.9	7,208.7

^{*}Bachelor of Humanities & Arts is a joint program between CFA & H&SS.

^{**} Includes first-time and transfer freshmen.

HEADCOUNT AND FTE ENROLLMENT BY COLLEGE, LEVEL AND STATUS FALL SEMESTERS 1991 to 1996

College	Status	Underg.	Grad.	Total	Underg.	Grad.	Total	Underg.	Grad.	Tota
	Ctatus									
	Status									
*ΒΗΔ	Headcount									
DITA	Full	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Part	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	FTE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
CFA	Headcount									
	Full	925	63	988	864	56	920	864	92	956
	Part	17	70	87	46	83	129	45	72	117
	Total	942	133	1,075	910	139	1,049	909	164	1,073
	FTE	936.0	104.1	1,040.1	892.1	104.8	996.9	894.9	140.0	1,034.9
CIT	Headcount Full	1,265	499	1,764	1,330	441	1,771	1,330	496	1,826
				1,704					96	
	Part	15	89 500		21	120	141	21 1 25 1		117
	Total	1,280	588	1,868	1,351	561	1,912	1,351	592	1,943
	FTE	1,274.2	528.4	1,802.5	1,343.9	485.9	1,829.7	1,343.7	527.6	1,871.3
GSIA	Headcount									
	Full	289	476	765	277	455	732	289	455	744
	Part	6	174	180	10	206	216	7	174	181
	Total	295	650	945	287	661	948	296	629	925
	FTE	292.3	588.4	880.7	281.3	568.5	849.8	293.3	544.5	837.8
H&SS	Headcount									
	Full	860	158	1,018	852	165	1,017	898	165	1,063
	Part	31	102	133	47	101	148	34	99	133
	Total	891	260	1,151	899	266	1,165	932	264	1,196
	FTE	877.9	180.0	1,058.0	880.5	188.6	1,069.1	922.0	186.0	1,108.0
INII	Headcount									
IIVI	Full	0	46	46	0	45	45	0	36	36
	Part	0	0	0	0	0	0	0	0	30
		0		46	0			0		
	Total FTE		46			45 45.0	45 45.0		36	36
	FIE	0.0	46.0	46.0	0.0	45.0	45.0	0.0	36.0	36.0
MCS	Headcount									
	Full	616	194	810	558	197	755	626	204	830
	Part	17	16	33	22	19	41	12	12	24
	Total	633	210	843	580	216	796	638	216	854
	FTE	624.1	200.6	824.8	569.9	204.9	774.8	632.7	208.4	841.1
000										
303	Headcount Full	224	231	467	265	222	487	246	240	486
		236								
	Part	8	25	33	10	26	36	16	22	38
	Total FTE	244 241.6	256 240.6	500 482.2	275 270.9	248 230.1	523 501.0	262 255.8	262 248.9	524 504.7
		241.0	240.0	402.2	270.9	230.1	301.0	255.6	240.7	304.
HNZ	Headcount									
	Full	0	231	231	0	215	215	0	242	242
	Part	0	338	338	0	306	306	0	298	298
	Total	0	569	569	0	521	521	0	540	540
	FTE	0.0	339.6	339.6	0.0	316.9	316.9	0.0	339.4	339.4
TAL**	Headcount	4 101	1 000	/ 005	4 4 4 7	1 70/	F 0.40	4.050	4 000	,
		4,191	1,898	6,095	4,146	1,796	5,949	4,253	1,930	6,195
	Full									
	Full Part Total	94 4,285	814 2,712	1,053 7,148	156 4,302	861 2,657	1,182 7,131	135 4,388	773 2,703	1,064 7,259

^{*}Bachelor of Humanities & Arts is a joint program between CFA & H&SS. **Total includes Non-Degree Headcount and FTE Enrollment

HEADCOUNT AND FTE ENROLLMENT BY COLLEGE, LEVEL AND STATUS FALL SEMESTERS 1991 to 1996

			1994			1995			1996	
College		Underg.	Grad.	Total	Underg.	Grad.	Total	Underg.	Grad.	Total
	Status				· ·			· ·		
*BHA	Headcount	N1 / A	NI / A	NI / A	4.4	0	4.4	/1	0	
	Full Part	N/A N/A	N/A N/A	N/A N/A	44 1	0	44 1	61 0	0	61 0
	Total	N/A	N/A	N/A	45	0	45	61	0	61
	FTE	N/A	N/A	N/A	44.9	0.0	44.9	61.0	0.0	61.0
					,	0.0	,	00	0.0	01.0
CFA	Headcount									
	Full	904	148	1,052	877	132	1,009	889	135	1,024
	Part	17	51	68	33	45	78	14	40	54
	Total	921	199	1,120	910	177	1,087	903	175	1,078
	FTE	917.0	184.0	1,101.0	900.3	160.3	1,060.6	898.8	161.1	1,059.9
CIT	Headcount									
CIT	Full	1,304	451	1,755	1,305	456	1,761	1,350	494	1,844
	Part	1,504	91	106	1,303	89	104	1,330	61	75
	Total	1,319	542	1,861	1,320	545	1,865	1,364	555	1,919
	FTE	1,314.0	480.0	1,794.0	1,313.8	487.2	1,801.0	1,357.5	517.4	1,874.9
GSIA	Headcount									
	Full	345	503	848	323	576	899	400	566	966
	Part	7	175	182	7	130	137	4	210	214
	Total	352	678	1,030	330	706	1,036	404	776	1,180
	FTE	349.0	601.0	950.0	326.5	653.5	980.0	401.5	677.3	1,078.8
H&SS	Headcount									
	Full	887	158	1,045	966	152	1,118	1,053	153	1,206
	Part	23	106	129	27	97	124	29	80	109
	Total	910	264	1,174	993	249	1,242	1,082	233	1,315
	FTE	870.0	182.0	1,052.0	982.2	173.1	1,155.2	1,070.5	169.4	1,239.9
INI	Headcount	_						_		
	Full	0	32	32	0	29 2	29 2	0	33	33 2
	Part Total	0 0	0 32	0 32	0	31	31	0	2 35	35
	FTE	0.0	32.0	32.0	0.0	29.8	29.8	0.0	33.9	33.9
		0.0	02.0	02.0	0.0	27.0	27.0	0.0	00.7	00.7
MCS	Headcount									
	Full	511	201	712	554	179	733	534	172	706
	Part	24	8	32	12	6	18	8	2	10
	Total	535	209	744	566	185	751	542	174	716
	FTE	522.0	203.0	725.0	560.7	180.9	741.5	538.0	172.7	710.7
scs	Headcount									
303	Full	389	239	628	397	235	632	450	239	689
	Part	11	22	33	11	17	28	17	37	54
	Total	400	261	661	408	252	660	467	276	743
	FTE	396.0	250.0	646.0	401.0	241.2	642.2	459.3	255.2	714.5
HNZ	Headcount									
	Full	0	236	236	0	259	259	0	294	294
	Part	0	283	283	0	256	256	0	291	291
	Total FTE	0 0.0	519 323.0	519 323.0	0 0.0	515 342.8	515 342.8	0 0.0	585 393.3	585 393.3
	1 (L	0.0	J∠J.U	3∠3.∪	0.0	342.0	342.0	0.0	373.3	373.3
TOTAL**	Headcount									
	Full	4,340	1,968	6,308	4,466	2,018	6,484	4,737	2,086	6,823
	Part	97	736	974	106	642	883	86	723	935
	Total	4,437	2,704	7,282	4,572	2,660	7,367	4,823	2,809	7,758
	FTE	4,368.0	2,255.0	6,691.5	4,529.4	2,268.5	6,855.3	4,786.6	2,380.3	7,208.7

^{*}Bachelor of Humanities & Arts is a joint program between CFA & H&SS. **Total includes Non-Degree Headcount and FTE Enrollment

UNDERGRADUATE HEADCOUNT ENROLLMENT BY DEPARTMENT, RACE AND SEX FALL SEMESTER 1996

*Bachelor of Humanities & Arts is a joint program between CFA & H&SS.

Collec	Department	М	NRA F	т	М	Black F	т	М	A/PI F	т	M	AI/AN F	т
	*BHA	1	1		0	2		4	1		0	0	. 0
CFA				_	ŭ	_	_	•		•	Ü	ŭ	·
	Architecture	17	13	30	2	0	2	30	28	58	1	0	1
	Art	2	3	5	4	4	8	3	7	10	1	0	1
	Design	3	3	6	4	0	4	9	11	20	0	0	0
	Drama	1	2	3	7	7	14	2	2	4	0	1	1
	Music	3	6	9	1	3	4	2	3	5	0	1	1
	University Choice	0	0	0	0	0	0	0	0	0	0	0	0
	No Major Dept.	0	1	1	0	0	0	2	2	4	0	0	0
	TOTAL CFA	26	28	54	18	14	32	48	53	101	2	2	4
CIT													
	Chemical E.	10	2	12	3	5	8	23	11	34	0	0	0
	Civil E.	5	2	7	6	2	8	10	2	12	0	0	0
	E &C E.	49	3	52	16	1	17	84	13	97	2	0	2
	Mechanical E.	16	0	16	10	3	13	18	3	21	0	0	0
	MSE	0	1	1	0	1	1	5	2	7	0	0	0
	University Choice	0	0	0	0	0	0	2	1	3	0	0	0
	No Major Dept.	30	10	40	10	10	20	72	9	81	0	0	0
	TOTAL CIT	110	18	128	45	22	67	214	41	255	2	0	2
H&SS													
	Economics	8	4	12	1	0	1	7	4	11	0	0	0
	English	0	0	0	4	1	5	3	5	8	1	1	2
	History	0	0	0	2	6	8	3	1	4	0	0	0
	Modern Lang.	0	0	0	0	1	1	0	1	1	0	0	0
	Philosophy	0	0	0	2	0	2	0	0	0	0	0	0
	Psychology	2	2	4	6	7	13	7	19	26	0	0	0
	S & D S.	24	10	34	3	4	7	32	13	45	0	0	0
	Statistics	0	0	0	0	0	0	0	0	0	0	0	0
	Student Def'd.	0	0	0	0	0	0	0	0	0	0	0	0
	University Choice	0	0	0	0	0	0	3	0	3	0	0	0
	No Major Dept.	18	12	30	10	7	17	50	44	94	1	0	1
	TOTAL H&SS	52	28	80	28	26	54	105	87	192	2	1	3
GSIA													
	Indust. Mgmt.	47	19	66	7	10	17	73	31	104	2	0	2
	Univ. Choice	0	0	0	0	0	0	2	1	3	0	0	0
	TOTAL GSIA	47	19	66	7	10	17	75	32	107	2	0	2
MCS													
	Biology	5	3	8	1	3	4	23	20	43	0	0	0
	Chemistry	3	1	4	3	4	7	4	4	8	0	0	0
	Math	1	3	4	1	1	2	1	4	5	0	0	0
	Physics	3	0	3	1	0	1	2	0	2	0	0	0
	University Choice	0	0	0	0	0	0	1	0	1	0	0	0
	No Major Dept.	4	2	6	4	6	10	23	8	31	0	0	0
	TOTAL MCS	16	9	25	10	14	24	54	36	90	0	0	0
SCS													
	Comp. Sci.	23	9	32	12	1	13	48	11	59	1	0	1
	Math/C.S.	4	4	8	2	0	2	11	0	11	0	0	0
	University Choice	0	0		1	0	1	0	0		0	0	0
	TOTAL SCS	27	13	40	15	1	16	59	11	70	1	0	1
TOTA	L	279	116	395	123	89	212	559	261	820	9	3	12

UNDERGRADUATE HEADCOUNT ENROLLMENT BY DEPARTMENT, RACE AND SEX FALL SEMESTER 1996

Colle	Department	Hi M	spanic F	Т	M	White F	т	Uı M	nknown F	т	М	Total F	Т
	*BHA	1	3	4	9	<u>г</u> 26	35	0	<u>г</u> 13	13	15	<u>г</u> 46	61
CFA	DIA		3	7	,	20	33	Ū	13	13	13	40	01
0.7.	Architecture	3	1	4	71	40	111	30	18	48	154	100	254
	Art	3	10	13	36	43	79	16	24	40	65	91	156
	Design	3	3	6	36	50	86	12	22	34	67	89	156
	Drama	5	4	9	72	53	125	19	21	40	106	90	196
	Music	3	2	5	36	38	74	18	16	34	63	69	132
	University Choice	0	0	0	0	0	0	0	0	0	0	0	c
	No Major Dept.	0	0	0	1	0	1	2	1	3	5	4	ç
	TOTAL CFA	17	20	37	252	224	476	97	102	199	460	443	903
CIT													
	Chemical E.	3	2	5	56	24	80	13	2	15	108	46	154
	Civil E.	2	5	7	42	17	59	5	7	12	70	35	105
	E &C E.	13	1	14	198	15	213	65	3	68	427	36	463
	Mechanical E.	15	1	16	88	16	104	21	2	23	168	25	193
	MSE	0	0	0	23	3	26	4	1	5	32	8	40
	University Choice	0	0	0	1	1	2	1	0	1	4	2	6
	No Major Dept.	14	7	21	142	48	190	44	7	51	312	91	403
	TOTAL CIT	47	16	63	550	124	674	153	22	175	1,121	243	1,364
H&SS													
	Economics	2	0	2	13	4	17	5	4	9	36	16	52
	English	3	3	6	32	50	82	17	16	33	60	76	136
	History	1	2	3	23	10	33	6	2	8	35	21	56
	Modern Lang.	0	0	0	1	2	3	0	5	5	1	9	10
	Philosophy	0	0	0	4	1	5	3	0	3	9	1	10
	Psychology	2	4	6	29	38	67	6	11	17	52	81	133
	S & D S.	8	1	9	80	31	111	32	5	37	179	64	243
	Statistics	0	0	0	2	1	3	0	2	2	2	3	5
	Student Def'd.	0	0	0	1	0	1	0	1	1	1	1	2
	University Choice	0	0	0	1	0	1	1	0	1	5	0	5
	No Major Dept.	8	8	16	112	86	198	41	33	74	240	190	430
	TOTAL H&SS	24	18	42	298	223	521	111	79	190	620	462	1,082
GSIA													
	Indust. Mgmt.	10	3	13	104	35	139	47	7	54	290	105	395
	University Choice	1	1	2	3	0	3	0	1	1	6	3	9
	TOTAL GSIA	11	4	15	107	35	142	47	8	55	296	108	404
MCS													
	Biology	1	3	4	29	27	56	7	11	18	66	67	133
	Chemistry	2	2	4	17	20	37	7	5	12	36	36	72
	Math	1	2	3	33	12	45	8	6	14	45	28	73
	Physics	0	0	0	36	6	42	12	0	12	54	6	60
	University Choice	0	0	0	3	1	4	0	2	2	4	3	7
	No Major Dept.	6	1	7	66	34	100	32	11	43	135	62	197
	TOTAL MCS	10	8	18	184	100	284	66	35	101	340	202	542
scs	Comm Cai	40	_	40	4/7	4-	100		_	00	246	4.0	200
	Comp. Sci.	13	0	13	167	15	182	77	5	82	341	41	382
	Math/C.S.	1	0	1	42	2	44	14	0	14	74	6	80
	University Choice TOTAL SCS	0 14	0	0	1	3	220	91	0	0	2	3	47.7
	TOTAL SUS	14	0	14	210	20	230	91	5	96	417	50	467
	. 5 . 7 . 2 . 5 . 5												

^{*}Bachelor of Humanities & Arts is a joint program between CFA & H&SS.

MASTERS HEADCOUNT ENROLLMENT BY DEPARTMENT, RACE AND SEX FALL SEMESTER 1996

Colleg	='												
	Department		NRA			Black			A/PI			AI/AN	
CFA	-	M	F	<u>T</u>	M	F	<u>T</u>	M	F	<u>T</u>	M	F	T
	Architecture	5	2	7	0	0	0	0	0	0	0	0	0
	Art	2	2	4	0	0	0	0	1	1	0	0	0
	Design	1	1	2	0	0	0	0	0	0	0	0	0
	Drama	8	3	11	0	0	0	0	0	0	0	0	0
	Music	14	12	26	0	0	0	0	0	0	0	0	0
	TOTAL CFA	30	20	50	0	0	0	0	1	1	0	0	0
CIT													
	Biomedical E.	3	0	3	0	0	0	0	0	0	0	0	0
	Chemical E.	4	0	4	1	1	2	0	0	0	0	0	0
	Civil E.	12	3	15	0	0	0	0	1	1	0	0	0
	E &C E.	38	2	40	2	0	2	4	6	10	0	0	0
	EPP	1	0	1	0	0	0	0	0	0	0	0	0
	Mechanical E.	17	1	18	0	0	0	1	0	1	0	0	0
	MSE	18	2	20	0	0	0	0	0	0	0	0	0
	TOTAL CIT	93	8	101	3	1	4	5	7	12	0	0	0
GSIA													
	Indust. Admin.	194	54	248	3	1	4	27	6	33	1	0	1
	IA (Flex-time)	64	10	74	1	0	1	5	0	5	0	0	0
	TOTAL GSIA	258	64	322	4	1	5	32	6	38	1	0	1
H&SS													
	English	2	6	8	0	0	0	0	4	4	0	0	0
	History	0	0	0	0	0	0	0	0	0	0	0	0
	Philosophy	4	2	6	0	0	0	0	0	0	0	0	0
	Psychology	0	0	0	0	0	0	0	0	0	0	0	0
	S & D S.	0	0	0	0	0	0	0	0	0	0	0	0
	Statistics	3	3	6	0	0	0	1	0	1	0	0	0
	TOTAL H&SS	9	11	20	0	0	0	1	4	<u>-</u>	0	0	0
	TOTAL HQ33	7		20	U	U	U		4	3	U	U	U
INI		17	5	22	0	0	0	1	0	1	0	0	0
IIVI		17	3	22	U	U	U		U	'	U	U	U
MCC													
MCS	Dielesu	•	0	0	0	0	_	0	0	0	•	0	0
	Biology	0	0	0	0	0	0	0	0	0	0	0	0
	Chemistry	0	1	1	0	0	0	0	0	0	0	0	0
	Math	0	0	0	0	0	0	0	0	0	0	0	0
	Physics	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL MCS	0	1	1	0	0	0	0	0	0	0	0	0
SCS													
	Comp. Sci.	0	0	0	0	0	0	0	0	0	0	0	0
	HCI	4	1	5	0	0	0	0	0	0	0	0	0
	LTI	2	3	5	0	0	0	0	1	1	0	0	0
	Math/C.S.	0	0	0	0	0	0	0	0	0	0	0	0
	Robotics	0	0	0	0	0	0	0	0	0	0	0	0
	Software Eng.	13	3	16	0	0	0	0	0	0	0	0	0
	TOTAL SCS	19	7	26	0	0	0	0	1	1	0	0	0
HNZ													
	MPM	55	47	102	6	6	12	1	3	4	0	0	0
	PPM	33	19	52	13	18	31	7	10	17	0	0	0
	SPM	3	4	7	2	0	2	0	1	1	0	0	0
	TOTAL HNZ	91	70	161	21	24	45	8	14	22	0	0	0
TOTA	L	517	186	703	28	26	54	47	33	80	1	0	1

MASTERS HEADCOUNT ENROLLMENT BY DEPARTMENT, RACE AND SEX FALL SEMESTER 1996

Colleg	ie												
	Department		Hisp.			White			Unkn.			Total	
CFA		M	F	T	M	F	Т	M	F	Т	M	F	
	Architecture	1	0	1	1	0	1	0	0	0	7	2	9
	Art	0	0	0	1	2	3	1	6	7	4	11	15
	Design	0	1	1	2	1	3	3	6	9	6	9	15
	Drama	0	0	0	5	3	8	17	12	29	30	18	48
	Music	0	0	0	5	5	10	8	17	25	27	34	61
	TOTAL CFA	1	1	2	14	11	25	29	41	70	74	74	148
CIT													
	Biomedical E.	0	0	0	1	0	1	0	0	0	4	0	4
	Chemical E.	0	0	0	1	0	1	5	2	7	11	3	14
	Civil E.	0	0	0	9	2	11	0	0	0	21	6	27
	E &C E.	0	0	0	40	4	44	11	0	11	95	12	107
	EPP	0	0	0	0	0	0	0	0	0	1	0	1
	Mechanical E.	0	0	0	11	2	13	7	1	8	36	4	40
	MSE	0	0	0	3	0	3	1	0	1	22	2	24
	TOTAL CIT	0	0	0	65	8	73	24	3	27	190	27	217
GSIA													
	Indust. Admin.	1	1	2	96	24	120	82	12	94	404	98	502
	IA (Flex-time)	3	0	3	69	14	83	7	2	9	149	26	175
	TOTAL GSIA	4	1	5	165	38	203	89	14	103	553	124	677
H&SS													
	English	2	0	2	10	22	32	2	5	7	16	37	53
	History	0	0	0	0	0	0	0	1	1	0	1	1
	Philosophy	0	0	0	1	0	1	3	2	5	8	4	12
	Psychology	0	0	0	0	0	0	0	0	0	0	0	0
	S & D S.	0	0	0	0	0	0	0	0	0	0	0	0
	Statistics	0	0	0	2	1	3	3	1	4	9	5	14
	TOTAL H&SS	2	0		13	23	36	8	9	17	33	47	80
	10171211400	_		_			00	· ·	•	• •		• •	
INI		0	0	0	6	0	6	6	0	6	30	5	35
		Ū	Ū	Ū	Ū	Ū	ŭ	Ū	Ū	Ū		Ū	
MCS													
WOO	Biology	0	0	0	0	0	0	0	0	0	0	0	0
	Chemistry	0	0	0	0	0	0	1	0	1	1	1	2
	Math	0	0	0	0	0	0	0	0	0	0	0	0
	Physics	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL MCS	0	0	0	0	0	0	1	0	1	1	1	2
SCS	TOTAL WOS	J	O	Ü	Ü	O	O	•	Ü	•	•	•	_
303	Comp. Sci.	0	0	0	1	0	1	1	1	2	2	1	3
	HCI	0	0	0	3	1	4	3	0	3	10	2	3 12
	LTI				3 4	1	5	0				∠ 5	11
		0	0	0					0	0	6		
	Math/C.S.	0	0	0	0	0	0	0	0	0	0	0	0
	Robotics	0	0	0	1	0	1	0	0	0	1	0	1
	Software Eng.	0	0	0	9	1	10	9	2	11	31	6	37
	TOTAL SCS	0	0	0	18	3	21	13	3	16	50	14	64
HNZ		_	_	_			4.5.						
	MPM	0	2	2	51	81	132	23	32	55	136	171	307
	PPM	8	5	13	41	54	95	2	4	6	104	110	214
	SPM	0	0	0	7	7	14	3	4	7	15	16	31
	TOTAL HNZ	8	7	15	99	142	241	28	40	68	255	297	552
TOTA	L	15	9	24	380	225	605	198	110	308	1,186	589	1,775

DOCTORAL HEADCOUNT ENROLLMENT BY DEPARTMENT, RACE AND SEX FALL SEMESTER 1996

College			NID 4		_	D			A (DI				
CEA	Department		NRA F	т		Black F	т		A/PI F	-		AI/AN F	_
CFA	Architecture	<u>М</u> 17	<u> </u>	23	O	0	<u> </u>	M 	<u> </u>		M 		
	Art	0	0	0	0	0	0	0	0	0	0	0	0
	Design	0	0	0	0	0	0	0	0	0	0	0	0
	Drama	0	0	0	0	0	0	0	0	0	0	0	0
	Music	0	0	o	0	o	0	0	0	o	0	0	0
	TOTAL CFA	17	6	23	0	0	0	0	0	0	0	0	0
CIT		• •	· ·		Ū		Ū	· ·	ŭ	Ū	Ū	Ū	· ·
	Biomedical E.	2	1	3	0	0	0	0	0	0	0	0	0
	Chemical E.	20	2	22	0	0	0	2	1	3	0	0	0
	Civil E.	23	3	26	0	0	0	1	0	1	0	0	0
	E &C E.	76	10	86	2	0	2	3	1	4	0	0	0
	EPP	11	6	17	0	0	0	0	0	0	1	0	1
	Mechanical E.	17	1	18	0	0	0	2	0	2	0	0	0
	MSE	22	3	25	0	0	0	0	0	0	0	0	0
	TOTAL CIT	171	26	197	2	0	2	8	2	10	1	0	1
GSIA		60	17	77	0	1	1	0	1	1	0	0	0
					_		-	_	-			_	
H&SS	For all als	•	_	•	•	•	•		4		0	0	_
	English	2 6	0 4	2 10	0 1	0 1	0 2	0 0	1 0	1 0	0 0	0 0	0
	History Modern Lang.	0	1	10	0	0	0	0	0	0	0	0	0 0
	Philosophy	9	2	11	0	0	0	1	0	1	0	0	0
	Psychology	2	0	2	0	0	0	0	0	0	0	0	0
	S & D S.	4	4	8	0	0	0	1	0	1	0	0	0
	Statistics	4	1	5	0	0	0	0	0	0	0	0	0
	TOTAL H&SS	27	12	39	1	1	2	2	1	3	0	0	0
MCS	TOTAL HOSS	2,	12	3,	•	•	_	_		3	Ü	Ü	O
	Biology	7	7	14	0	1	1	0	0	0	0	0	0
	Chemistry	11	11	22	1	0	1	0	o	o	0	o	o
	Math	24	2	26	0	0	0	0	0	0	0	0	0
	Physics	30	4	34	0	0	0	0	0	0	0	0	0
	TOTAL MCS	72	24	96	1	1	2	0	0	0	0	0	0
SCS													
	Comp. Sci.	54	9	63	0	0	0	1	1	2	0	0	0
	LTI	4	0	4	0	0	0	0	0	0	0	0	0
	Robotics	28	7	35	0	0	0	0	0	0	0	0	0
	TOTAL SCS	86	16	102	0	0	0	1	1	2	0	0	0
HNZ													
	MPM	0	0	0	0	0	0	0	0	0	0	0	0
	PPM	14	1	15	1	0	1	0	0	0	0	0	0
	SPM	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL HNZ	14	1	15	1	0	1	0	0	0	0	0	0
TOTAL		447	102	549	5	3	8	11	5	16	1	0	1

DOCTORAL HEADCOUNT ENROLLMENT BY DEPARTMENT, RACE AND SEX FALL SEMESTER 1996

College													
	Department		Hisp.		\	White			Jnkn.			Total	
CFA		M	F	Т	M	F	Т	M	F	T	M	F	T
	Architecture	0	0	0	0	0	0	3	1	4	20	7	27
	Art	0	0	0	0	0	0	0	0	0	0	0	0
	Design	0	0	0	0	0	0	0	0	0	0	0	0
	Drama	0	0	0	0	0	0	0	0	0	0	0	0
	Music	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL CFA	0	0	0	0	0	0	3	1	4	20	7	27
CIT													
	Biomedical E.	0	0	0	1	1	2	2	0	2	5	2	7
	Chemical E.	0	1	1	19	6	25	10	3	13	51	13	64
	Civil E.	0	0	0	6	3	9	1	2	3	31	8	39
	E &C E.	0	0	0	19	4	23	11	1	12	111	16	127
	EPP	0	0	0	6	4	10	2	2	4	20	12	32
	Mechanical E.	0	0	0	3	2	5	5	0	5	27	3	30
	MSE	0	0	0	4	0	4	5	5	10	31	8	39
	TOTAL CIT	0	1	1	58	20	78	36	13	49	276	62	338
GSIA		0	0	0	6	2	8	9	3	12	75	24	99
H&SS													
	English	0	0	0	8	14	22	3	6	9	13	21	34
	History	0	0	0	5	3	8	12	6	18	24	14	38
	Modern Lang.	0	0	0	0	0	0	1	1	2	1	2	3
	Philosophy	0	0	0	4	1	5	3	1	4	17	4	21
	Psychology	0	0	0	3	1	4	10	6	16	15	7	22
	S & D S.	0	0	0	6	5	11	2	0	2	13	9	22
	Statistics	0	0	0	2	0	2	4	2	6	10	3	13
	TOTAL H&SS	0	0	0	28	24	52	35	22	57	93	60	153
MCS													
	Biology	0	0	0	2	1	3	12	8	20	21	17	38
	Chemistry	0	0	0	6	1	7	12	11	23	30	23	53
	Math	0	0	0	2	2	4	2	0	2	28	4	32
	Physics	0	0	0	2	0	2	11	2	13	43	6	49
	TOTAL MCS	0	0	0	12	4	16	37	21	58	122	50	172
SCS													
	Comp. Sci.	1	0	1	21	3	24	44	7	51	121	20	141
	LTI	0	0	0	0	0	0	0	0	0	4	0	4
	Robotics	1	0	1	12	2	14	15	2	17	56	11	67
	TOTAL SCS	2	0	2	33	5	38	59	9	68	181	31	212
HNZ													
	MPM	0	0	0	0	0	0	0	0	0	0	0	0
	PPM	0	0	0	5	4	9	4	4	8	24	9	33
	SPM	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL HNZ	0	0	0	5	4	9	4	4	8	24	9	33
TOTAL		2	1	3	142	59	201	183	73	256	791	243	1,034

UNDERGRADUATE HEADCOUNT ENROLLMENT BY DEPARTMENT, RACE AND STATUS FALL SEMESTER 1996

Col	ıı	_	~	_
CO	ш	u	u	e

College																	
Department	NRA		Blac		A/P		AI/A		Hisp		White		Unkno			Total	
	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	Total
*BHA	2	0	2	0	5	0	0	0	4	0	35	0	13	0	61	0	61
CFA																	
Architecture	30	0	2	0	58	0	1	0	4	0	111	0	48	0	254	0	254
Art	5	0	8	0	10	0	1	0	13	0	79	0	39	1	155	1	156
Design	6	0	4	0	20	0	0	0	6	0	83	3	34	0	153	3	156
Drama	3	0	14	0	4	0	1	0	9	0	121	4	40	0	192	4	196
Music	8	1	4	0	4	1	1	0	5	0	73	1	34	0	129	3	132
No Major Dept.	1	0	0	0	3		0	0	0	0	0	1_	2		6	3	9
TOTAL CFA	53	1	32	0	99	2	4	0	37	0	467	9	197	2	889	14	903
CIT																	
Chemical E.	12	0	8	0	34	0	0	0	5	0	78	2	14	1	151	3	154
Civil E.	7	0	7	1	12	0	0	0	7	0	58	1	12	0	103	2	105
E &C E.	52	0	17	0	97	0	2	0	14	0	210	3	67	1	459	4	463
Mechanical E.	15	1	12	1	21	0	0	0	16	0	102	2	23	0	189	4	193
MSE	1	0	1	0	7	0	0	0	0	0	25	1	5	0	39	1	40
University Choice	0	0	0	0	3	0	0	0	0	0	2	0	1	0	6	0	6
No Major Dept.	40	0	20	0	81	0	0	0	21	0	190	0	51	0	403	0	403
TOTAL CIT	127	1	65	2	255	0	2	0	63	0	665	9	173	2	1,350	14	1,364
H&SS																	
Economics	11	1	1	0	11	0	0	0	2	0	16	1	9	0	50	2	52
English	0	0	4	1	8	0	2	0	6	0	78	4	32	1	130	6	136
History	0	0	8	0	3	1	0	0	3	0	32	1	7	1	53	3	56
Modern Lang.	0	0	1	0	1	0	0	0	0	0	2	1	3	2	7	3	10
Philosophy	0	0	2	0	0	0	0	0	0	0	5	0	3	0	10	0	10
Psychology	3	0	13	0	26	0	0	0	6	0	63	4	17	0	128	4	132
S & D S.	33	1	7	0	44	1	0	0	9	0	108	3	35	2	236	7	243
Statistics	0	0	0	0	0	0	0	0	0	0	2	1	2	0	4	1	5
University Choice	0	0	0	0	3	0	0	0	0	0	1	0	1	0	5	0	5
Student Def'd.	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	2
No Major Dept.	29	0	17	0	94	0	1	0	16	0	197	1_	74	0	428	1	429
TOTAL H&SS	76	4	53	1	190	2	3	0	42	0	505	16	184	6	1,053	29	1,082
GSIA																	
Indust. Mgmt.	66	0	16	1	104	0	2	0	13	0	137	2	53	1	391	4	395
Univ. Choice	0	0	0	0	3	0	0	0	2	0	3	0	1	0	9	0	9
TOTAL GSIA	66	0	16	1	107	0	2	0	15	0	140	2	54	1	400	4	404
MCS																	0
Biology	8	0	4	0	43	0	0	0	4	0	55	1	18	0	132	1	133
Chemistry	3	1	7	0	8	0	0	0	4	0	37	0	12	0	71	1	72
Math	6	0	2	0	5	0	0	0	3	0	43	2	14	0	73	2	75
Physics	3	0	1	0	2	0	0	0	0	0	39	3	12	0	57	3	60
University Choice	0	0	0	0	1	0	0	0	0	0	4	0	2	0	7	0	7
No Major Dept.	4	0	10	0	30	1	0	0	7	0	100	0	43	0	194	1	195
TOTAL MCS	24	1	24	0	89	1	0	0	18	0	278	6	101	0	534	8	542
scs																	
Comp. Sci.	32	0	13	0	59	0	1	0	13	0	178	4	78	4	374	8	382
Math/C.S.	7	1	2	0	10	1	0	0	1	0	38	6	13	1	71	9	80
University Choice	0	0	1	0	0	0	0	0	0	0	4	0	0	0	5	0	5
TOTAL SCS	39	1	16	0	69	1	1	0	14	0	220	10	91	5	450	17	467
TOTAL	387	8	208	4	814	6	12	0	193	0	2,310	52	813	16	4,737	86	4,823

^{*}Bachelor of Humanities & Arts is a joint program between CFA & H&SS.

TOTAL

MASTERS HEADCOUNT ENROLLMENT BY DEPARTMENT, RACE AND STATUS FALL SEMESTER 1996

Department	NR	4	Blac	k	A/P	1	AI/AN	ı	Hisp.		Whit	е	Unkno	wn		Total	
-	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	Tota
CFA																	
Architecture	7	0	0	0	0	0	0	0	1	0	1	0	0	0	9	0	
Art	4	0	0	0	1	0	0	0	0	0	3	0	7	0	15	0	1
Design	0	2	0	0	0	0	0	0	1	0	3	0	6	3	10	5	1
Drama	9	2	0	0	0	0	0	0	0	0	7	1	24	5	40	8	4
Music	16	10	0	0	0	0	0	0	0	0	5	5	13	12	34	27	6
TOTAL CFA	36	14	0	0	1	0	0	0	2	0	19	6	50	20	108	40	148
CIT																	
Biomedical E.	3	0	0	0	0	0	0	0	0	0	0	1	0	0	3	1	
Chemical E.	1	3	2	0	0	0	0	0	0	0	1	0	2	5	6	8	1-
Civil E.	15	0	0	0	1	0	0	0	0	0	8	3	0	0	24	3	2
E &C E.	35	5	2	0	9	1	0	0	0	0	41	3	11	0	98	9	10
E&PP.	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
Mechanical E.	15	3	0	0	1	0	0	0	0	0	8	5	5	3	29	11	40
MSE	20	0	0	0	0	0	0	0	0	0	3	0	1	0	24	0	2
TOTAL CIT	90	11	4	0	11	1	0	0	0	0	61	12	19	8	185	32	21
GSIA																	
Indust. Admin.	225	23	3	1	32	1	2	0	1	0	111	9	94	0	468	34	50
IA (Flex-time)	0	74	0	1	0	5	0	3	0	0	0	83	0	9	0	175	17
Total GSIA	225	97	3	2	32	6	2	3	1	0	111	92	94	9	468	209	67
H&SS	223	71	3	2	32	Ü	2	3		U		72	74	7	400	207	07
English	5	3	0	0	4	0	0	0	2	0	27	5	6	1	44	9	5
History	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
Philosophy	5	1	0	0	0	0	0	0	0	0	0	1	5	0	10	2	1:
Psychology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	
S & D S.			0		1		0	0	0		2	1				1	
Statistics	14	<u>0</u> 4	0	0	5	<u> </u>	0	0	2	<u> </u>	29	<u>_</u> _	<u>4</u> 15	<u> </u>	13	13	1. 80
TOTAL H&SS	16	4	U	U	5	U	U	U	2	U	29	,	15	2	67	13	80
NI	21	1	0	0	1	0	0	0	0	0	5	1	6	0	33	2	3!
MCS																	
Biology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Chemistry	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	
Math	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Physics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL MCS	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	
scs																	
Comp. Sci.	0	0	0	0	0	0	0	0	0	0	1	0	2	0	3	0	
HCI	4	1	0	0	0	0	0	0	0	0	2	2	1	2	7	5	1.
LTI	3	2	0	0	1	0	0	0	0	0	4	1	0	0	8	3	1
Robotics	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
Software Eng.	16	0	0	0	0	0	0	0	0	0	1	9	6	5	23	14	3
TOTAL SCS	23	3	0	0	1	0	0	0	0	0	8	13	9	7	41	23	6
Heinz		Ū	Ū	Ü	•	-	Ü	ŭ	ŭ	•	Ü		•	•	•••		
MPM	32	70	4	8	2	2	0	0	1	1	8	124	1	54	48	259	30
PPM	52	0	31	0	17	0	0	0	13	0	94	1	6	0	213	1	21
SPM	0	7	0	2	0	1	0	0	0	0	0	14_	0	7	0	31	3
	U	,	()		()	- 1	()	()	()							- 31	

496 207 42 12 70 10 2 3 19 1 335 270 200 108 1,164 611 1,775

DOCTORAL HEADCOUNT ENROLLMENT BY DEPARTMENT, RACE AND STATUS FALL SEMESTER 1996

Coll	~~	•
COI	ıeu	u

Department	NRA	Α	Blac	k	A/I	PI	AI/A	N	Hisp	٠.	Whit	e	Unkno	own		Total	
	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	Total
CFA																	
Architecture	23	0	0	0	0	0	0	0	0	0	0	0	4	0	27	0	27
Art	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Design	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Drama	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Music	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL CFA	23	0	0	0	0	0	0	0	0	0	0	0	4	0	27	0	27
CIT																	
Biomedical E.	3	0	0	0	0	0	0	0	0	0	2	0	2	0	7	0	7
Chemical E.	21	1	0	0	3	0	0	0	1	0	24	1	13	0	62	2	64
Civil E.	24	2	0	0	1	0	0	0	0	0	7	2	2	1	34	5	39
E &C E.	79	7	2	0	4	0	0	0	0	0	21	2	10	2	116	11	127
E&PP.	15	2	0	0	0	0	1	0	0	0	8	2	4	0	28	4	32
Mechanical E.	16	2	0	0	2	0	0	0	0	0	5	0	3	2	26	4	30
MSE	23	2	0	0	0	0	0	0	0	0	3	1	10	0	36	3	39
TOTAL CIT	181	16	2	0	10	0	1	0	1	0	70	8	44	5	309	29	338
GSIA	76	1	1	0	1	0	0	0	0	0	8	0	12	0	98	1	99
H&SS																	
English	0	2	0	0	0	1	0	0	0	0	11	11	2	7	13	21	34
History	5	5	0	2	0	0	0	0	0	0	0	8	6	12	11	27	38
Mod. Lang.	0	1	0	0	0	0	0	0	0	0	0	0	2	0	2	1	3
Philosophy	7	4	0	0	0	1	0	0	0	0	3	2	4	0	14	7	21
Psychology	2	0	0	0	0	0	0	0	0	0	4	0	14	2	20	2	22
S & D S.	5	3	0	0	1	0	0	0	0	0	8	3	2	0	16	6	22
Statistics	4	1_	0	0	0	0	0	0	0	0	2	0	4	2	10	3	13
TOTAL H&SS	23	16	0	2	1	2	0	0	0	0	28	24	34	23	86	67	153
MCS																	
Biology	14	0	1	0	0	0	0	0	0	0	3	0	20	0	38	0	38
Chemistry	22	0	1	0	0	0	0	0	0	0	7	0	22	1	52	1	53
Math	26	0	0	0	0	0	0	0	0	0	4	0	2	0	32	0	32
Physics	34	0	0	0	0	0	0	0	0	0	2	0	13	0	49	0	49
TOTAL MCS	96	0	2	0	0	0	0	0	0	0	16	0	57	1	171	1	172
SCS																	
Comp. Sci.	59	4	0	0	2	0	0	0	1	0	23	1	43	8	128	13	141
LTI	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4
Robotics	35	0	0	0	0	0	0	0	0	1_	14	0	17	0	66	1	67
TOTAL SCS	98	4	0	0	2	0	0	0	1	1	37	1	60	8	198	14	212
Heinz	15	0	1	0	0	0	0	0	0	0	9	0	8	0	33	0	33
TOTAL	512	37	6	2	14	2	1	0	2	1	168	33	219	37	922	112	1,034

UNDERGRADUATE HEADCOUNT ENROLLMENT BY SECOND MAJOR DEPARTMENT, CLASS AND SEX FALL SEMESTER 1996

		Freshmen		Sophomores		Juniors		Seniors		5th Year Seniors		Total		
College		M	F	M	F	M	F	М	F	M	F	M	F	Total
J	Department													
	*BHA	0	0	0	0	0	0	0	0	0	0	0	0	0
CFA	Architecture	0	0	0	0	0	0	0	0	0	0	0	0	0
	Art	0	0	0	0	0	0	0	0	0	0	0	0	0
	Design	0	0	0	0	0	0	0	0	0	0	0	0	0
	Drama	0	0	0	0	0	0	0	0	0	0	0	0	0
	Music	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL CFA	0	0	0	0	0	0	0	0	0	0	0	0	0
CIT	Biomedical E.	0	0	1	0	0	0	0	0	0	0	1	0	1
	Chemical E.	0	0	0	1	0	0	0	0	0	0	0	1	1
	Civil E.	0	0	0	0	0	0	0	0	0	0	0	0	0
	E &C E.	0	0	1	0	0	0	0	0	0	0	1	0	1
	EPP	0	0	2	4	17	9	8	6	0	0	27	19	46
	Mechanical E.	0	0	0	0	0	0	0	0	0	0	0	0	0
	MSE	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL CIT	0	0	4	5	17	9	8	6	0	0	29	20	49
GSIA	Indust. Mgmt.	0	0	8	2	16	7	28	10	8	3	60	22	82
H&SS	Economics	0	0	5	1	21	6	20	8	3	1	49	16	65
	English	0	0	4	8	12	9	6	11	1	1	23	29	52
	History	0	1	13	4	8	8	12	6	1	0	34	19	53
	Modern Lang.	0	0	2	2	1	8	7	13	0	1	10	24	34
	Philosophy	0	0	6	1	6	1	4	2	1	0	17	4	21
	Psychology	0	0	2	3	8	1	8	4	3	0	21	8	29
	S & D S.	0	0	4	3	13	8	9	1	1	0	27	12	39
	Statistics	0	0	0	0	0	0	1	3	0	0	1	3	4
	Student Def'd.	0	0	0	0	0	0	0	2	0	0	0	2	2
	TOTAL H&SS	0	1	36	22	69	41	67	50	10	3	182	117	299
MCS	Biology	0	0	2	3	1	8	5	5	2	0	10	16	26
	Chemistry	0	0	0	0	5	0	2	3	0	0	7	3	10
	Math	0	0	2	0	7	1	1	0	3	1	13	2	15
	Physics	0	0	1	0	4	0	2	0	0	0	7	0	7
	TOTAL MCS	0	0	5	3	17	9	10	8	5	1	37	21	58
SCS	Comp. Sci.	0	0	1	0	5	0	12	1	1	0	19	1	20
	Math/C.S.	0	0	0	0	0	0	6	0	1	0	7	0	7
	TOTAL SCS	0	0	1	0	5	0	18	1	2	0	26	1	27
HNZ		0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL		0	1	54	32	124	66	131	75	25	7	334	181	515

DISTRIBUTION OF STUDENTS BY HOUSING TYPE, LEVEL AND SEX FALL SEMESTER 1996

Carnegie Mellon Housing

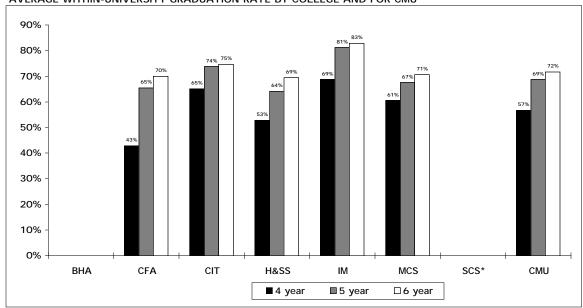
	Carnegie Wellon Housing							
				Fraternity &	Non-CMU			
	On-Campus	Off-Campus	Total	Sorority*	<u>Housing</u>	<u>TOTAL</u>		
Undergraduate								
Freshman**								
Male	743	163	906	0	35	941		
Female	420	47	467	0	21	488		
TOTAL	1,163	210	1,373	0	56	1,429		
	,		•			,		
Sophomore								
Male	414	91	505	70	252	827		
Female	217	33	250	12	104	366		
TOTAL	631	124	755	82	356	1,193		
Junior								
Male	258	57	315	101	263	679		
Female	101	39	140	18	170	328		
TOTAL	359	96	455	119	433	1,007		
						·		
Senior								
Male	176	68	244	169	409	822		
Female	69	32	101	50	221	372		
TOTAL	245	100	345	219	630	1,194		
						,		
Undergraduate								
Male	1,591	379	1,970	340	959	3,269		
Female	807	151	958	80	516	1,554		
TOTAL	2,398	530	2,928	420	1,475	4,823		
Graduate								
Male	0	0	0	0	1,977	1,977		
Female	0	0	0	0	832	832		
TOTAL	0	0	0	0	2,809	2,809		
TOTAL	O	O	O	O	2,009	2,009		
Non-Degree								
Male	0	0	0	0	61	61		
Female	0	0	0	0	65	65		
TOTAL	0	0	0	0	126	126		
IOIAL	0	3	3	O	120	120		
TOTAL								
Male	1 501	270	1,970	240	2 007	E 207		
	1,591	379		340	2,997	5,307		
Female	807	151	958	80	1,413	2,451		
TOTAL	2,398	530	2,928	420	4,410	7,758		

^{*} Count for fraternities and sororities is an estimate.

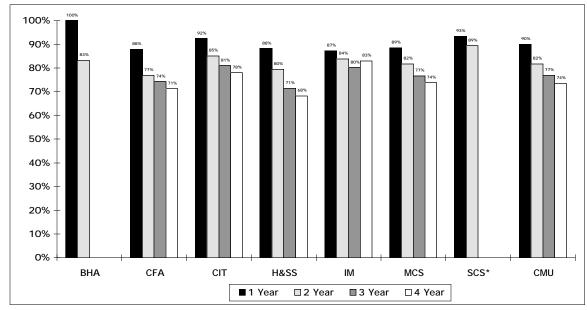
^{**} Includes first-time and transfer freshmen.

GRADUATION AND PERSISTENCE RATES BY COLLEGE AND FOR CMU FALL SEMESTER 1996

AVERAGE WITHIN-UNIVERSITY GRADUATION RATE BY COLLEGE AND FOR CMU



AVERAGE WITHIN-UNIVERSITY PERSISTENCE RATE** BY COLLEGE AND FOR CMU



^{*} Prior to the 1994-95 school year, computer science students enrolled in MCS for their freshman year and later matriculated into SCS.

** Persistence is the sum of those enrolled and those who have graduated. Within university rates show the college in which the student originally enrolled, although the student may have since transferred internally to another college. Bars for persistenc rates represent an average of the three most recent rates available, drawn from the entering classes of 1990-1995.

TOTAL DEGREES GRANTED BY DEPARTMENT AND LEVEL ACADEMIC YEAR 1995-96

		Bachelors	Masters	Doctorates	TOTAL
College	Department				
	*BHA	9	0	0	9
CFA	Architecture	47	8	1	56
	Art	45	4	0	49
	Design	44	5	0	49
	Drama	38	31	0	69
	Music	18	25	0	43
	TOTAL CFA	192	73	1	266
CIT	Biomed. E.	0	0	0	0
	Chemical E.	58	11	18	87
	Civil E.	42	14	11	67
	E & C E.	122	61	36	219
	E. & P P	0	2	4	6
	Mechanical E.	70	18	5	93
	MSE	19	13	7	39
	TOTAL CIT	311	119	81	511
GSIA	Indust. Admin.	0	266	12	278
	Indust. Mgmt.	109	0	0	109
	TOTAL GSIA	109	266	12	387
H&SS	Economics	29	0	0	29
	English	40	34	5	79
	History	26	4	9	39
	Modern Lang.	3	0	0	3
	Philosophy	5	17	1	23
	Psychology	30	3	6	39
	S & D S.	64 1	5	2	71
	Statistics	2	17	6	24
	Student Defined		0	0	2
	TOTAL H&SS	200	80	29	309
INI		0	30	0	30
MCS	Biology	35	0	9	44
	Chemistry	22	4	8	34
	Math	22	4	3	29
	Physics	20	10	12	42
	TOTAL MCS	99	18	32	149
SCS	Comp. Sci.	62	12	21	95
	Math/C.S.	19	0	0	19
	Robotics	0	5	12	17
	Software Eng.	0	11	0	11
	TOTAL SCS	81	28	33	142
HNZ	MPM	0	120	0	120
	PPM	0	62	5	67
	TOTAL HEINZ	0	182	5	187
	TOTAL	1,001	796	193	1,990

^{*}Bachelor of Humanities & Arts is a joint program between CFA & H&

TOTAL DEGREES GRANTED BY LEVEL, RACE AND SEX ACADEMIC YEAR 1995-96

	Bachelors	Masters	Doctorates	TOTAL
Nonresident Alien				
Men	67	177	8	252
Women	29	49	55	133
Total	96	226	63	385
Black, Non-Hispanic				
Men	12	10	1	23
Women	10	7	1	18
Total	22	17	2	41
American Indian/Alaskan Native				
Men	0	2	0	2
Women	0	1	0	1
Total	0	3	0	3
Asian/Pacific Islander				
Men	113	46	8	167
Women	59	15	3	77
Total	172	61	11	244
Hispanic				
Men	9	9	1	19
Women	8	5	1	14
Total	17	14	2	33
White, Non-Hispanic				
Men	372	178	47	597
Women	179	103	19	301
Total	551	281	66	898
Race Unknown or Other				
Men	92	113	40	245
Women	51	81	9	141
Total	143	194	49	386
Total				
Men	665	535	105	1,305
Women	336	261	88	685
Total	1,001	796	193	1,990

TOTAL DEGREES GRANTED BY DEPARTMENT AND LEVEL ACADEMIC YEARS 1991-92 to 1995-96

College)	1991-92	1992-93	1993-94	1994-95	1995-96
Ū	Degrees					
*BHA	Bachelors	N/A	N/A	N/A	2	9
	Masters	N/A	N/A	N/A	0	0
	Doctorates	N/A	N/A	N/A	0	0
	TOTAL BHA	N/A	N/A	N/A	2	9
CFA	Bachelors	202	202	168	187	192
	Masters	59	56	72	70	73
	Doctorates	4	1	2	1	1
	TOTAL CFA	265	259	242	258	266
CIT	Bachelors	230	261	307	280	311
	Masters	127	144	108	128	119
	Doctorates	71	68	81	82	81
	TOTAL CIT	428	473	496	490	511
GSIA	Bachelors	102	136	105	119	109
	Masters	251	281	253	284	266
	Doctorates	11	12	15	20	12
	TOTAL GSIA	364	429	373	423	387
H&SS	Bachelors	168	166	161	169	200
	Masters	69	61	66	67	80
	Doctorates	11	19	29	22	29
	TOTAL H&SS	248	246	256	258	309
INI	Bachelors	N/A	N/A	N/A	0	0
	Masters	N/A	N/A	N/A	33	30
	Doctorates	N/A	N/A	N/A	0	0
	TOTAL BHA	N/A	N/A	N/A	33	30
MCS	Bachelors	170	177	167	111	99
	Masters	27	19	25	36	18
	Doctorates	23	28	23	34	32
	TOTAL MCS	220	224	215	181	149
SCS	Bachelors	25	25	30	88	81
	Masters	60	85	69	35	28
	Doctorates	24	24	16	17	33
	TOTAL SCS	109	134	115	140	142
HNZ	Masters	150	196	158	218	182
	Doctorates	3	3	1	4	5
	TOTAL HNZ	153	199	159	222	187
CMU	Bachelors	897	967	938	954	1,001
CIVIO	Masters	743	842	751	838	796
	Doctorates	147	155	167	180	193
	TOTAL	1,787	1,964	1,856	2,007	1,990
		.,, .	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,000	_,00,	1,770

^{*}Bachelor of Humanities & Arts is a joint program between CFA & H&SS.

TEACHING AND ACADEMIC SUPPORT

UNITS TAUGHT, BY DEPARTMENT, SEMESTER AND LEVEL* ACADEMIC YEAR 1995-96

			Fall Semeste	er		S	pring Semes	ster		YEAR
	•	Underg	Grad	Other	Total	Underg	Grad	Other	Total	TOTAL
College	е									
	Department									
CEA	Architecture	0.405	400	10	10,002	0.404	215	9	0.020	10.022
CFA	Art	9,495	489 687	18 89	7,408	9,606	315 845		9,930	19,932 14,189
	Design	6,632	785	93	7,408 7,469	5,896		40 51	6,781 4 271	•
	Drama	6,591				5,288	1,032		6,371	13,840
	Music	9,123	3,043	14 48	12,180 9,493	9,046 7,325	2,741 1,911	4 12	11,791 9,248	23,971
	Interdiscp.	7,404 777	2,041 30	48 9	9,493 816	843	45	0	9,248 888	18,741
	TOTAL CFA	40,022	7,075	271	47,368	38,004	6,889	116	45,009	<u>1,704</u> 92,377
	TOTAL CIA	40,022	7,075	2/1	47,308	38,004	0,007	110	45,007	72,311
CIT	Biomedical E.	663	315	27	1,005	807	360	27	1,194	2,199
	Chemical E.	4,749	2,838	48	7,635	3,367	2,591	63	6,021	13,656
	Civil E.	3,841	2,350	87	6,278	3,040	2,052	54	5,146	11,424
	E & C E.	10,926	10,034	120	21,080	10,706	9,296	78	20,080	41,160
	EPP	1,002	1,306	12	2,320	1,467	1,080	0	2,547	4,867
	Mechanical E.	6,549	2,658	24	9,231	5,685	2,350	0	8,035	17,266
	MSE	1,986	2,621	48	4,655	1,707	2,705	33	4,445	9,100
	Interdiscp.	918	160	0	1,078	981	101	0	1,082	2,160
	TOTAL CIT	30,634	22,282	366	53,282	27,760	20,535	255	48,550	101,832
GSIA	Economics	8,082	9	18	8,109	8,793	18	27	8,838	16,947
	IM	12,475	9	45	12,529	14,497	81	27	14,605	27,134
	GSIA	102	33,437	132	33,671	60	30,618	222	30,900	64,571
	TOTAL GSIA	20,659	33,455	195	54,309	23,350	30,717	276	54,343	108,652
	101712 05171	20,007	00,400	175	04,007	20,000	00,717	270	04,040	100,002
H&SS	English	12,531	2,119	135	14,785	12,294	1,586	144	14,024	28,809
	History	10,872	615	93	11,580	10,839	610	84	11,533	23,113
	Mod. Lang.	7,584	348	252	8,184	6,555	285	177	7,017	15,201
	Philosophy	5,331	1,084	87	6,502	4,461	1,239	105	5,805	12,307
	Psychology	6,645	862	117	7,624	8,601	905	126	9,632	17,256
	S & D S.	7,581	556	93	8,230	5,097	478	0	5,575	13,805
	Statistics	6,705	2,144	48	8,897	5,769	1,449	90	7,308	16,205
	Interdiscp.	434	0	0	434	342	0	0	342	776
	TOTAL H&SS	57,683	7,728	825	66,236	53,958	6,552	726	61,236	127,472
MCS	Biology	5,263	1,656	27	6,946	4,493	1,608	54	6,155	13,101
WICS	Chemistry	9,703	2,046	53	11,802	7,248	1,813	44	9,105	20,907
	Math	20,653	1,334	160	22,147	17,239	1,450	100	18,789	40,936
	Physics	10,303	2,059	216	12,578	10,197	2,081	79	12,357	24,935
	Interdiscp.	10,303	0	0	105	0	0	0	0	105
	TOTAL MCS	46,027	7,095	456	53,578	39,177	6,952	277	46,406	99,984
	TOTAL MOS	40,027	7,070	400	55,576	37,177	0,752	2,,	40,400	77,704
scs	Comput. Sci.	13,588	9,845	276	23,709	16,002	9,655	487	26,144	49,853
	Robotics	12	2,568	21	2,601	24	3,273	45	3,342	5,943
	SEI	18	654	21	693	6	442	0	448	1,141
	TOTAL SCS	13,618	13,067	318	27,003	16,032	13,370	532	29,934	56,937
HNZ		546	16,862	267	17,675	780	16,827	198	17,805	35,480
	OTHER	6,153	178	183	6,514	6,520	180	210	6,910	13,424
TOTAL		215,342	107,742	2,881	325,965	205,581	102,022	2,590	310,193	636,158

^{*}Please see units definition in appendix III

UNITS TAUGHT BY COLLEGE AND LEVEL ACADEMIC YEARS 1991-92 to 1995-96

College		1991-92	1992-93	1993-94	1994-95	1995-96
	Level					
CFA	Undergraduate	83,344	79,137	78,402	77,592	78,026
	Graduate	7,319	7,756	10,369	14,178	13,964
	Other	432	408	514	468	387
	TOTAL CFA	91,095	87,301	89,285	92,238	92,377
CIT	Undergraduate	58,099	61,206	61,967	58,998	58,394
	Graduate	46,698	44,313	45,752	41,449	42,817
	Other	771	375	921	630	621
	TOTAL CIT	105,568	105,894	108,640	101,077	101,832
GSIA	Undorgraduato	20 727	20 4E2	40 E20	40.709	44.000
GSIA	Undergraduate	39,727	38,653	40,530	40,798	44,009
	Graduate	57,581	57,534	57,706	59,719	64,172
	Other	582	603	621	552	471
	TOTAL GSIA	97,890	96,790	98,857	101,069	108,652
H&SS	Undergraduate	96,234	96,265	101,153	103,337	111,641
	Graduate	14,610	15,522	15,094	15,446	14,280
	Other	1,752	1,608	1,883	1,137	1,551
	TOTAL H&SS	112,596	113,395	118,130	119,920	127,472
MCS	Undergraduate	82,985	82,994	85,950	85,246	85,204
	Graduate	15,487	16,466	16,183	15,600	14,047
	Other	559	461	634	221	733
	TOTAL MCS	99,031	99,921	102,767	101,067	99,984
SCS	Undergraduate	21,825	23,444	25,008	27,672	29,650
000	Graduate	20,009	20,007	21,958	23,497	26,437
	Other	788	799	537	578	850
	TOTAL SCS	42,622	44,250	47,503	51,747	56,937
		,==	,	.,,,,,,	0.17.17	33,737
HNZ	Undergraduate	480	942	186	828	1,326
	Graduate	34,646	31,447	33,165	31,017	33,689
	Other	186	333	384	264	465
	TOTAL HNZ	35,312	32,722	33,735	32,109	35,480
OTHER	Undergraduate	10,211	10,756	11,840	9,789	12,673
OTTIER	Graduate	630	522	1,455	404	358
	Other	661	474	185	534	393
	TOTAL OTHER	11,502	11,752	13,480	10,727	13,424
	TOTAL OTHER	11,502	11,752	13,460	10,727	13,424
CMU	Undergraduate	392,905	393,397	405,036	404,260	420,923
	Graduate	196,980	193,567	201,682	201,310	208,516
	Other	5,731	5,061	5,679	4,384	5,444
TOTAL		595,616	592,025	612,397	609,954	636,158

Other = ROTC, Physical Education and International Education

COMPUTING SERVICES STATISTICS FISCAL YEARS 1993 THRU 1996

Change in Network Connections	Total 1993	Total 1994	Total 1995	Total 1996
Token Ring	1,012	1,138	703	594
Local Talk	2,623	2,761	2,051	2,167
Ethernet	2,084	3,084	4,436	6,905
Total Network Connections	5,719	6,983	7,190	9,666
Total Asynchronous Connections	N/A	573	324	9
TOTAL	5,719	7,556	7,514	9,675
Andrew Usage	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>
Number of Andrew systems IDs	10,864	12,876	18,014	21,178
Number of active Andrew user*	9,300	9,600	10,370	11,443
Average weekly UNIX server logins*	20,000	29,000	30,424	45,204
Average weekly UNIX unique user IDs*	2,500	3,300	3,417	6,304
Average number of connected workstations*	1,300	1,000	831	850
Peak number of connected workstations*	1,900	1,100	967	931
Weekly unique users of MacMail	5,000	3,200	N/A	N/A
Weekly unique users of EzMail	1,300	N/A	N/A	N/A
Weekly number unique Macintosh connections	2,500	700	N/A	N/A
Average total weekly PC-Mac unique users	N/A	N/A	7,683	8,675
Average total weekly PC-Mac server sessions	65,009	74,000	140,781	179,334
Peak Unique Cyrus Mail Users	N/A	N/A	N/A	1,245
Average Unique Weekly Cyrus Mail Users	N/A	N/A	N/A	717
Andrew usage notes Cyrus was a pilot during academic year 1995-96.	Usage data is fr	om first day of cla	sses in the fall thr	ough the end of December
Computer Store Purchases (CPUs)	1993	1994	1995	1996
Students	599	634	575	205
Faculty	83	68	60	27
Staff	153	162	140	39
Departments	818	867	909	742
Others	0	0	909	0
TOTAL	1,653	1,731	1,693	1,013
Computers in Public Clusters	1993	1994	1995	1996
Workstations	1773	1774	1775	<u>1770</u>
SGI Indy Modelers	0	0	0	10
HP712/100's	0	0	Ö	25
Sun Ultra 140's	0	0	0	38
SunSparc5/85's	0	33	33	33
DECstation 5000	20	20	20	20
DECstation 3100	104	75	74	0
NeXt	104	0	0	0
IBM RT	0	0	0	0
Masintash				
Macintosh	^	_	•	105
PowerMac 7200	0	0	0	105
PowerMac 7100	0	50	161	61
Mac IIcs	0	18	0	0
Mac IIci	0	85	54	0
Mac LC III	0	20	20	0
Mac II	179	8	0	0
Macintosh Plus & SE	8	0	0	0
Windows				
Dell Optiplex GX Pro	0	0	0	25
Dell Optiplex 5133 GXM	0	0	0	25
Dell Pentium	0	0	22	20
DEC 486	0	22	13	3
IBM PS/2	23	12	0	0
IBM PC	0	0	0	0
TOTAL	345	343	397	365

^{*} Denotes estimates for the academic year

LIBRARY COLLECTIONS AND UTILIZATION FISCAL YEARS 1994 THRU 1996

Library Collections	<u>1994</u>	<u>1995</u>	<u>1996</u>
Total Print Volumes (Books, Bound Journals, etc.)	852,241	873,540	889,252
Current SubscriptionsPeriodicals, Newspapers, Gov. Documents	3,889	3,561	3,797
MicroformsBooks, Serial Titles, Government Documents	756,985	809,527	838,676
Graphic MaterialsArt Reproductions (Mounted and Unmounted), Slides*	134,027	137,110	138,381
Audio MaterialsCassettes, Phonograph Records, Compact Discs, Tapes	21,340	21,717	21,855
Video Materials	4,248	4,549	4,992
Computer Files	1,659	1,915	2,478
Music Scores	22,267	21,853	21,772
Maps	157	157	157
*number of volumes/units			
Library Material Duplication			
Photocopies Made in Libraries	1,906,416	1,956,305	1,731,231
Microform Copies Made in Libraries	53,814	46,909	41,842
Number of Visits to the Libraries			
Engineering and Science Library	231,451	210,619	184,008
Hunt Library	853,335	788,324	694,635
Mellon Institute Library	9,483	9,470	9,902
Circulation of Library Materials	140 1/1	127.5/0	142.701
Circulation of Library Materials	149,161	137,569	143,781
Books Used in Libraries	115,407	104,565	85,096
Resource Sharing and Document Delivery			
Interlibrary Loan			
Items Borrowed	5,123	4,792	5,463
Items Loaned	5,667	5,927	5,970
	.,		,
Oakland Library Consortium			
Items Borrowed	2,424	2,766	2,584
Items Loaned	693	607	618
Current Awareness Service*			
Number of Subscriptions	1,438	861	*
Distinct titles Requested	828	612	*
Individuals Using	76	57	*
Departments Represented	32	27	*
Electronic Current Awareness Services (Reveal Alert from CARL)			
Individuals using cite license subscription	N/A	N/A	82
Journal Article Delivery Service (JADS)			
Articles Delivered	306	301	145
	550	551	143
Electronic Journal Article Delivery Service (E-JADS)			
Articles Delivered	2,116	1,874	1,334

 $^{^{\}star}$ electronic service replaced the paper-based Current Awareness Service in January 1996

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INSTRUCTIONAL TECHNOLOGY STATISTICS FISCAL YEARS 1992 THROUGH 1996

Equipment for Delivery

Equipment for belivery	Total 1992	Total 1993	Total 1994	Total 1995	Total 1996
Video/Data Projectors	9	9	10	10	6
VCRs	14	12	12	12	5
Video/Data Monitors	10	8	10	10	5
Slide Projectors	18	18	18	18	18
Tape Players	23	28	32	32	10
Sound Systems	9	9	9	9	9
Overhead Projectors	14	17	9	9	5
Videodisc Players	3	3	2	2	4
Personal Computers	8	8	9	5	5
TOTAL	108	112	111	107	67
Classrooms (level of installed equipment)					
	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>
Overhead Projector	54	83	83	82	82
Video Viewing	28	35	38	53	82
Data Viewing	9	10	11	17	19
Video Viewing Cluster	1000	1000	1004	1005	100/
VOD.	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>
VCR carrels	13	14 9	19	21	21
Videodisc/VCR carrels Interactive carrels	8	2	11 3	11 3	11 3
CD ROM Carrels	0	0	0	2	2
Photo CD Carrels	0	0	0	1	1
	44.070	47.44	40.005	40.005	0.1/7
Videotapes viewed in carrels	16,379 , 588	17,146 730	13,205 712	10,305 921	9,167
Videotapes previewed by Faculty	, 568 567	924	1,050	1,133	1,038
Videotapes used in class TOTAL	17,534	18,800	14,967	12,359	1,280 12,485
Student Video Editing Cluster					
Student video Editing Cluster	1992	<u>1993</u>	1994	1995	<u>1996</u>
S-VHS stations	2	2	2	2	2
VHS stations	2	2	0	0	0
Hi-8 stations	1	2	0	1	1
Circulating VHS camcorders	15	16	14	14	14
Circulating Hi-8 camcorders	5	5	4	4	4

TEACHING AND ACADEMIC SUPPORT. ADDITIONAL FACTS AND FIGURES

Pittsburgh Council of Higher Education (PCHE) Units Taken by CMU Students, by Level & College Units Taught by College Academic Year 1995-96

	Units Taught By CMU			
Major/College	Undergraduate	Graduate	Total	Total
BHA	54	0	54	0
CFA	471	45	516	70
CIT	306	96	402	213
GSIA	0	124	124	126
H&SS	888	309	1,197	441
IM	168	0	312	0
MCS	312	75	153	332
SCS	78	60	138	108
HNZ	0	258	258	459
OTHER	0	0	0	315
TOTAL	2,277	967	3,244	2,064

Pittsburgh Council of Higher Education (PCHE) Colleges:

Allegheny Community College	Duquesne University	Point Park College
Carlow College	La Roche College	Robert Morris College
Chatham College	Pittsburgh Theological Seminary	University of Pittsburgh

The University Teaching Center (UTC)

- Established in January 1982, the University Teaching Center identifies, organizes and conducts programs to improve the quality of instruction at CML
- Incoming Faculty Orientation.
- "Surviving, Enjoying and Flourishing at Carnegie Mellon" is a three day faculty orientation that focuses on teaching effectively and on balancing the diverse roles of faculty life.
- Faculty Luncheon Seminars

Each semester the UTC offers a series of Luncheon Seminars to all members of the faculty. These seminars provide a forum for faculty to discuss issues about learning and teaching which transcend disciplinary boundaries.

• Feedback Mechanisms for Faculty: The Consultation Process

For faculty members interested in improving a course, the Teaching Center staff collects data, analyzes, interprets and then translates this into recommendations for specific strategies to modify the course or classroom behavior.

· Consultations about Course Evaluations

The Teaching Center recommends distributing early course evaluations 3-4 weeks into a semester to improve teaching and the course. They will aid faculty members in designing, interpreting and acting upon the results of those evaluations.

• Creation and Implementation of Departmental and College TA Programs

The UTC aids departments and colleges in assessing their needs and creating TA programs to address those needs.

• Graduate Student Seminar Series

The UTC offers modules and special topic sessions on issues surrounding teaching and learning for those TA's currently teaching or planning to teach in the future.

• Response to the Changing Needs of Departments and Colleges

The University Teaching Center offers expertise and resources to departments and colleges to meet their changing needs.

FACULTY AND STAFF

FULL-TIME EMPLOYEES BY DIVISION AND JOB CATEGORY FALL SEMESTER 1996

			Jo	b Category	у				
-	Admin.	Ten./Ten. Track Faculty	Other Instr.	Resrch	Profsnl.	Sec./ Cler.	Tech./ Parap.	Other	TOTAL
Division									
President	2	1.0	1.0	0	1	5	0	0	10
Provost									
CFA	11	79.5	39.5	4	4	13	18	0	169
CIT	31	108.3	8.8	81	5	50	18	6	308
CMRI	16	0.0	5.0	41	4	10	14	0	90
GSIA	35	62.1	19.9	1	16	29	2	0	165
H&SS	13	108.6	28.4	33	12	30	21	0	246
MCS	38	93.9	22.1	159	12	26	26	2	379
SCS	35	42.0	20.0	256	17	30	30	0	430
SEI	55	0.0	0.0	152	35	48	13	5	308
HNZ	15	27.5	8.5	4	4	13	4	0	76
Academic Subtotal	249	521.8	152.2	731	109	249	146	13	2,171
Provost's Office	5	1.0	0.0	0	16	2	1	1	26
Provost Subtotal	254	522.8	152.2	731	125	251	147	14	2,197
Provost Administration	17	1.0	5.0	4	6	10	1	1	45
VP Computing Services	28	0.0	1.0	26	35	14	21	0	125
VP Business Affairs	54	0.0	13.0	0	25	65	1	59	217
VP University Planning	13	0.0	0.0	0	19	1	0	0	33
Facilities Management	15	0.0	0.0	0	18	5	3	88	129
VP Development	22	0.0	1.0	0	23	13	0	0	59
VP Enrollment	24	0.0	16.0	0	10	21	1	55	127
Student Affairs	10	0.0	0.0	0	16	12	0	0	38
University Libraries	8	0.0	2.0	0	26	25	12	0	73
VP University Relations	17	0.0	1.0	0	10	9	18	0	55
Technology Transfer	3	0.0	0.0	0	2	1	0	0	6
TOTAL	467	524.8	192.2	761	316	432	204	217	3,114

Regular faculty headcount is based on contractual joint appointments per hiring department, while all other positions are based on home department.

TOTAL FACULTY BY DEPARTMENT, CATEGORY, AND STATUS FALL SEMESTER 1996

FALL SEN	MESTER 1996						
		Tenure/ Tenure Track Faculty	Research Faculty	Lecturer Faculty	Specia Facult		Total Faculty
College	Department				Full	Part	
CFA	Architecture	14.50	0.00	1.00	2.00	4.00	21.50
	Art Design	18.00 13.00	0.00 0.00	0.00	2.00 1.00	1.00 0.00	21.00 15.00
	Drama	20.00	0.00	1.00 8.00	6.00	2.00	36.00
	Music	12.00	0.00	10.00	3.00	36.00	61.00
	Ctr. for Perf. + Diag.	0.00	0.00	0.00	1.00	0.00	1.00
	SFCI	0.00	0.00	0.00	1.00	0.00	1.00
	Dean's Ofc.	2.00	0.00	0.00	0.00	1.00	3.00
	TOTAL CFA	79.50	0.00	20.00	16.00	44.00	159.50
CIT	Biomedical E.	0.00	0.00	0.00	0.00	2.00	2.00
	Chemical E.	14.50	0.00	0.00	10.00	0.00	24.50
	Civil E.	15.50	0.00	1.00	1.00	0.00	17.50
	E & C E.	33.00	5.00	0.00	12.00	0.00	50.00
	EPP	8.15	4.00	0.00	4.00	0.00	16.15
	Mechanical E.	19.10	0.00	0.00	2.00	1.00	22.10
	MSE EDRC	16.50 0.00	1.00 3.00	0.00	0.00 3.00	1.00 0.00	18.50 6.00
	Dean's Ofc.	1.50	0.00	0.00 0.00	0.00	0.00	1.50
	TOTAL CIT	108.25	13.00	1.00	32.00	4.00	158.25
GSIA	GSIA	60.08	0.00	0.00	20.00	13.00	93.08
	Dean's Office	2.00	0.00	0.00	0.00	0.00	2.00
	TOTAL GSIA	62.08	0.00	0.00	20.00	13.00	95.08
H&SS	English	24.00	0.00	1.00	1.00	2.00	28.00
	History	18.75	0.00	0.00	1.00	1.00	20.75
	Mod. Lang.	7.00	0.00	8.00	2.00	11.00	28.00
	Philosophy	9.00	2.00	3.00	1.00	0.00	15.00
	Psychology	23.00	0.00	0.00	17.00	30.00	70.00
	S & D S.	11.83	0.00	2.00	2.00	0.00	15.83
	Statistics CAAE	14.00 0.00	2.00 0.00	0.00 0.00	3.00 0.00	1.00 1.00	20.00 1.00
	CNBC	0.00	1.00	0.00	2.00	0.00	3.00
	Dean's Ofc.	1.00	0.00	0.00	1.00	0.00	2.00
	TOTAL H&SS	108.58	5.00	14.00	30.00	46.00	203.58
INI		0.00	0.00	0.00	1.00	0.00	1.00
MCS	Biology	18.00	0.00	1.00	32.00	1.00	52.00
	Chemistry	18.00	2.00	1.00	9.00	0.00	30.00
	Math	22.00	0.00	3.00	1.00	0.00	26.00
	Physics	33.90	1.00	1.00	18.00	0.00	53.90
	NMR Ctr.	0.00	0.00	0.00	1.00	0.00	1.00
	STC	0.00	0.92	0.00	8.00	0.00	8.92
	Dean's Ofc. TOTAL MCS	2.00 93.90	0.00 3.92	0.00 6.00	2.08 71.08	1.00	4.08 175.90
000							
SCS	Comp. Sci. HCI	36.50	18.50	8.00	22.00	1.00	86.00
	Robotics	2.00 3.00	3.00 19.75	0.00 0.00	2.00 15.00	0.00 0.00	7.00 37.75
	CMT	0.00	6.00	0.00	5.00	1.00	12.00
	ITC	0.00	0.00	0.00	2.00	0.00	2.00
	Dean's Office	0.50	0.00	0.00	0.00	0.00	0.50
	TOTAL SCS	42.00	47.25	8.00	46.00	2.00	145.25
HNZ	HNZ	26.50	2.00	2.00	5.70	2.00	38.20
	Dean's Office	1.00	0.00	0.00	0.00	0.00	1.00
	TOTAL HNZ	27.50	2.00	2.00	5.70	2.00	39.20
ACADEMI	C SUBTOTAL	521.81	71.17	51.00	221.78	112.00	977.76
ADMINIS	TRATIVE	3.00	1.00	0.00	36.00	1.00	41.00
TOTAL		524.81	72.17	51.00	257.78	113.00	1018.76

TOTAL FACULTY BY DEPARTMENT, CATEGORY, AND SEX FALL SEMESTER 1996

FALL	SEMESTER 1996											
		Tenur		Dagge		Looku		Cma	sia!		Total	
		Tenure 1 Facul		Resear Facul		Lectu Facu		Spec Facu			Total Faculty	
Colleg	e	M	F	M	F	M	F	M	F	М	F	Total
	Department											
CEA	Anabitaatura	12.50	2.00	0.00	0.00	1.00	0.00	F 00	1.00	10.50	2.00	21.50
CFA	Architecture Art	12.50 10.00	2.00 8.00	0.00 0.00	0.00	1.00 0.00	0.00	5.00 1.00	1.00 2.00	18.50 11.00	3.00 10.00	21.50 21.00
	Design	11.00	2.00	0.00	0.00	0.00	1.00	0.00	1.00	11.00	4.00	15.00
	Drama	12.00	8.00	0.00	0.00	6.00	2.00	5.00	3.00	23.00	13.00	36.00
	Music	7.00	5.00	0.00	0.00	6.00	4.00	27.00	12.00	40.00	21.00	61.00
	Ctr. for Perf. + Diag.	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00	0.00	1.00
	SFCI	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00	0.00	1.00
	Dean's Ofc. TOTAL CFA	2.00 54.50	0.00 25.00	0.00	0.00	13.00	7.00	40.00	20.00	107.50	52.00	159.50
	TOTAL CIA	54.50	25.00	0.00	0.00	13.00	7.00	40.00	20.00	107.50	32.00	137.30
CIT	Biomedical E.	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	2.00	0.00	2.00
	Chemical E.	14.50	0.00	0.00	0.00	0.00	0.00	8.00	2.00	22.50	2.00	24.50
	Civil E.	12.50	3.00	0.00	0.00	1.00	0.00	1.00	0.00	14.50	3.00	17.50
	E & C E.	33.00	0.00	5.00	0.00	0.00	0.00	12.00	0.00	50.00	0.00	50.00
	EPP Mechanical E.	7.15 18.10	1.00 1.00	3.00 0.00	1.00 0.00	0.00 0.00	0.00 0.00	3.00 3.00	1.00 0.00	13.15 21.10	3.00 1.00	16.15 22.10
	MSE	15.50	1.00	1.00	0.00	0.00	0.00	1.00	0.00	17.50	1.00	18.50
	EDRC	0.00	0.00	3.00	0.00	0.00	0.00	3.00	0.00	6.00	0.00	6.00
	Dean's Ofc.	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	1.50
	TOTAL CIT	102.25	6.00	12.00	1.00	1.00	0.00	33.00	3.00	148.25	10.00	158.25
CCIA	GSIA	F2 F0	7.50	0.00	0.00	0.00	0.00	20.00	5.00	00.50	12.50	02.00
GSIA	Dean's Office	52.58 2.00	7.50 0.00	0.00 0.00	0.00	0.00	0.00	28.00 0.00	0.00	80.58 2.00	12.50 0.00	93.08 2.00
	TOTAL GSIA	54.58	7.50	0.00	0.00	0.00	0.00	28.00	5.00	82.58	12.50	95.08
H&SS	English	12.00	12.00	0.00	0.00	0.00	1.00	3.00	0.00	15.00	13.00	28.00
	History	12.25	6.50	0.00	0.00	0.00	0.00	1.00	1.00	13.25	7.50	20.75
	Mod. Lang. Philosophy	2.00 8.00	5.00 1.00	0.00 1.00	0.00 1.00	2.00 2.00	6.00 1.00	4.00 1.00	9.00 0.00	8.00 12.00	20.00 3.00	28.00 15.00
	Psychology	14.00	9.00	0.00	0.00	0.00	0.00	28.00	19.00	42.00	28.00	70.00
	S & D S.	9.83	2.00	0.00	0.00	1.00	1.00	0.00	2.00	10.83	5.00	15.83
	Statistics	12.00	2.00	1.00	1.00	0.00	0.00	2.00	2.00	15.00	5.00	20.00
	CAAE	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00	0.00	1.00
	CNBC	0.00	0.00	1.00	0.00	0.00	0.00	1.00	1.00	2.00	1.00	3.00
	Dean's Ofc.	1.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	2.00	0.00	2.00
	TOTAL H&SS	71.08	37.50	3.00	2.00	5.00	9.00	42.00	34.00	121.08	82.50	203.58
INI		0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00	0.00	1.00
MCS	Biology	17.00	1.00	0.00	0.00	0.00	1.00	17.00	16.00	34.00	18.00	52.00
	Chemistry	16.00	2.00	2.00	0.00	0.00	1.00	8.00	1.00	26.00	4.00	30.00
	Math	21.00	1.00	0.00	0.00	2.00	1.00	1.00	0.00	24.00	2.00	26.00
	Physics	32.90	1.00	1.00	0.00	1.00	0.00	17.00	1.00	51.90	2.00	53.90
	NMR Ctr.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00	1.00
	STC Dean's Ofc.	0.00 1.00	0.00 1.00	0.92 0.00	0.00	0.00 0.00	0.00	7.00 2.08	1.00 0.00	7.92 3.08	1.00 1.00	8.92 4.08
	TOTAL MCS	87.90	6.00	3.92	0.00	3.00	3.00	52.08	20.00	146.90	29.00	175.90
SCS	Comp. Sci.	33.50	3.00	17.50	1.00	6.00	2.00	22.00	1.00	79.00	7.00	86.00
	HCI	1.00	1.00	3.00	0.00	0.00	0.00	0.00	2.00	4.00	3.00	7.00
	Robotics	3.00	0.00	18.75	1.00	0.00	0.00	15.00	0.00	36.75	1.00	37.75
	CMT ITC	0.00 0.00	0.00 0.00	4.00 0.00	2.00 0.00	0.00 0.00	0.00	4.00 2.00	2.00 0.00	8.00 2.00	4.00 0.00	12.00 2.00
	Dean's Office	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.50
	TOTAL SCS	38.00	4.00	43.25	4.00	6.00	2.00	43.00	5.00	130.25	15.00	145.25
HNZ		21.00	5.50	1.00	1.00	2.00	0.00	6.00	1.70	30.00	8.20	38.20
	Dean's Office TOTAL HNZ	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00
	IOTAL TINZ	22.00	5.50	1.00	1.00	2.00	0.00	6.00	1.70	31.00	8.20	39.20
ACAD	DEMIC SUBTOTAL	430.31	91.50	63.17	8.00	30.00	21.00	245.08	88.70	768.56	209.20	977.76
ADMI	NISTRATIVE	3.00	0.00	1.00	0.00	0.00	0.00	12.00	25.00	16.00	25.00	41.00
TOTA	L	433.31	91.50	64.17	8.00	30.00	21.00	257.08	113.70	784.56	234.20	1018.76

FULL TIME TENURE/TENURE-TRACK FACULTY BY RANK AND DEPARTMENT FALL SEMESTER 1996

	Professor									
		University	Full	Associate	Assistant	Instructor	TOTAL			
0-11										
College	Department									
CFA	Architecture	0.00	8.50	3.00	3.00	0.00	14.50			
	Art	0.00	10.00	6.00	2.00	0.00	18.00			
	Design	0.00	3.00	6.00	4.00	0.00	13.00			
	Drama	0.00	7.00	8.00	4.00	1.00	20.00			
	Music	1.00	5.00	5.00	1.00	0.00	12.00			
	Dean's Ofc.	0.00	1.00	0.00	1.00	0.00	2.00			
	TOTAL CFA	1.00	34.50	28.00	15.00	1.00	79.50			
CIT	Biomedical E.	0.00	0.00	0.00	0.00	0.00	0.00			
	Chemical E.	0.00	11.00	1.00	2.50	0.00	14.50			
	Civil E.	1.00	9.50	4.00	1.00	0.00	15.50			
	E & C E.	0.50	24.00	5.00	3.50	0.00	33.00			
	EPP	0.00	5.15	1.00	2.00	0.00	8.15			
	Mechanical E.	0.00	10.10	4.00	5.00	0.00	19.10			
	MSE	0.00	11.50	4.00	1.00	0.00	16.50			
	Dean's Ofc.	0.00	1.50	0.00	0.00	0.00	1.50			
	TOTAL CIT	1.50	72.75	19.00	15.00	0.00	108.25			
GSIA	GSIA	4.00	21.08	13.00	21.00	1.00	60.08			
USIA	Dean's Office	0.00	2.00	0.00	0.00	0.00	2.00			
	TOTAL GSIA	4.00	23.08	13.00	21.00	1.00	62.08			
	TOTAL OSIA	4.00	23.00	13.00	21.00	1.00	02.00			
H&SS	English	0.00	11.00	6.00	7.00	0.00	24.00			
	History	0.00	9.25	7.00	2.50	0.00	18.75			
	Mod. Lang.	0.00	2.00	2.00	3.00	0.00	7.00			
	Philosophy	0.00	4.00	4.00	1.00	0.00	9.00			
	Psychology	1.00	13.00	5.00	4.00	0.00	23.00			
	S & D S.	1.50	3.83	4.50	2.00	0.00	11.83			
	Statistics	0.00	8.00	4.00	2.00	0.00	14.00			
	Dean's Ofc.	0.00	1.00	0.00	0.00	0.00	1.00			
	TOTAL H&SS	2.50	52.08	32.50	21.50	0.00	108.58			
MCS	Biology	0.00	6.00	10.00	2.00	0.00	18.00			
	Chemistry	0.00	11.00	2.00	5.00	0.00	18.00			
	Math	1.00	17.00	4.00	0.00	0.00	22.00			
	Physics	2.00	22.90	8.00	1.00	0.00	33.90			
	Dean's Ofc.	0.00	2.00	0.00	0.00	0.00	2.00			
	TOTAL MCS	3.00	58.90	24.00	8.00	0.00	93.90			
scs	Comput. Sci.	1.00	16.00	8.50	11.00	0.00	36.50			
303	HCI	0.00	1.00	0.00	1.00	0.00	2.00			
	Robotics	0.50	1.00	0.00	1.50	0.00	3.00			
	Dean's Office	0.00	0.50	0.00	0.00	0.00	0.50			
	TOTAL SCS	1.50	18.50	8.50	13.50	0.00	42.00			
11017	LINIZ	2.25	0.00	0.00	0.50	2.22	24.50			
HNZ	HNZ	0.00	9.00	9.00	8.50	0.00	26.50			
	Dean's Office	0.00	1.00	0.00	0.00	0.00	1.00			
	TOTAL HNZ	0.00	10.00	9.00	8.50	0.00	27.50			
ACADEMIC	C SUBTOTAL	13.50	269.81	134.00	102.50	2.00	521.81			
ADMINIST	RATIVE	0.00	3.00	0.00	0.00	0.00	3.00			
TOTAL		13.50	272.81	134.00	102.50	2.00	524.81			

FULL TIME TENURE/TENURE-TRACK FACULTY BY DEPARTMENT, RACE AND SEX FALL SEMESTER 1996

		Blac	k	AI/A	.N	A/PI		Hisp	٠.	White	•		Total	
College	e	М	F	M	F	М	F	м .	F	М	F	M	F	Total
	Department													
CFA	Architecture	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	2.0	12.5	2.0	14.5
0171	Art	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	10.0	7.0	10.0	8.0	18.0
	Design	0.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	9.0	2.0	11.0	2.0	13.0
	Drama	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	12.0	7.0	12.0	8.0	20.0
	Music	1.0	0.0	0.0	0.0	0.0	1.0	3.0	0.0	3.0	4.0	7.0	5.0	12.0
	Dean's Ofc.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	2.0	0.0	2.0
	TOTAL CFA	1.0	0.0	0.0	0.0	1.0	2.0	4.0	1.0	48.5	22.0	54.5	25.0	79.5
CIT	Biomedical E.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CII	Chemical E.	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	12.5	0.0	14.5	0.0	14.5
	Civil E.	0.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	10.5	3.0	12.5	3.0	15.5
	E & C E.	1.0	0.0	0.0	0.0	6.0	0.0	0.5	0.0	26.5	0.0	34.0	0.0	34.0
	EPP	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	7.2	0.0	7.2	1.0	8.2
	Mechanical E.	0.0	0.0	0.0	0.0	4.0	0.0	0.0	1.0	13.1	0.0	17.1	1.0	18.1
	MSE	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	13.1	1.0	15.5	1.0	16.5
	Dean's Ofc.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	1.5	0.0	1.5
	TOTAL CIT	1.0	0.0	0.0	0.0	15.0	1.0	1.5	1.0	84.8	4.0	102.3	6.0	108.3
0014	0014					100				00.4		50 /		
GSIA	GSIA	0.0	0.0	0.0	0.0	18.0	0.0	1.0	0.0	33.6	7.5	52.6	7.5	60.1
	Dean's Office	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	2.0	0.0	2.0
	TOTAL GSIA	0.0	0.0	0.0	0.0	18.0	0.0	1.0	0.0	35.6	7.5	54.6	7.5	62.1
H&SS	English	0.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	11.0	11.0	12.0	12.0	24.0
	History	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	5.5	12.3	6.5	18.8
	Mod. Lang.	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	2.0	3.0	2.0	5.0	7.0
	Philosophy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	1.0	8.0	1.0	9.0
	Psychology	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	9.0	14.0	9.0	23.0
	S & D S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.8	2.0	9.8	2.0	11.8
	Statistics	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	11.0	2.0	12.0	2.0	14.0
	Dean's Ofc.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	1.0
	TOTAL H&SS	1.0	1.0	0.0	0.0	2.0	2.0	0.0	1.0	68.1	33.5	71.1	37.5	108.6
MCS	Biology	0.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	15.0	1.0	17.0	1.0	18.0
	Chemistry	0.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	14.0	2.0	16.0	2.0	18.0
	Math	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	1.0	21.0	1.0	22.0
	Physics	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	31.9	1.0	32.9	1.0	33.9
	Dean's Ofc.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	2.0
	TOTAL MCS	0.0	0.0	0.0	0.0	3.0	0.0	2.0	0.0	82.9	6.0	87.9	6.0	93.9
scs	Comp. Sci.	0.0	0.0	0.0	0.0	6.5	1.0	0.0	0.0	27.0	2.0	33.5	3.0	36.5
	HCI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	2.0
	Robotics	0.0	0.0	0.0	0.0	0.5	0.0	0.5	0.0	2.0	0.0	3.0	0.0	3.0
	Dean's Office	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.5
	TOTAL SCS	0.0	0.0	0.0	0.0	7.5	1.0	0.5	0.0	30.0	3.0	38.0	4.0	42.0
HNZ	HNZ	1.0	1.0	0.0	0.0	2.0	1.0	0.0	0.0	18.0	3.5	21.0	5.5	26.5
	Dean's Office	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	1.0
	TOTAL HNZ	1.0	1.0	0.0	0.0	2.0	1.0	0.0	0.0	19.0	3.5	22.0	5.5	27.5
ACADE	MIC SUBTOTAL	4.0	2.0	0.0	0.0	48.5	7.0	9.0	3.0	368.8	79.5	430.3	91.5	521.8
ADMIN.		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	3.0	0.0	3.0
TOTAL		4.0	2.0	0.0	0.0	48.5	7.0	9.0	3.0	371.8	79.5	433.3	91.5	524.8

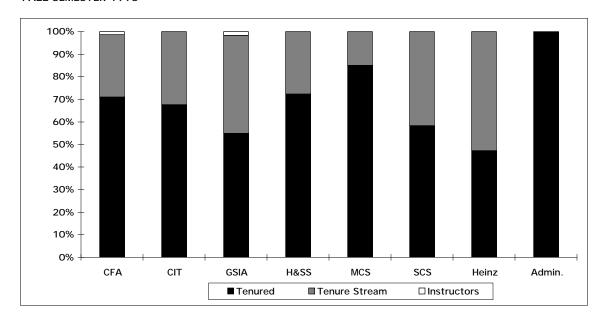
FULL TIME TENURE/TENURE-TRACK FACULTY BY TENURE STATUS, DEPARTMENT AND SEX FALL SEMESTER 1996

			Tenured		Ten	ure Strea	ım		Ins	structors			TOTAL	
College	•													
	Department	<u>M</u>	<u>_F_</u>	<u>TOT</u>	_M_	<u>_F_</u>	<u>TOT</u>		<u>M</u>	<u>F</u>	<u>TOT</u>	_M_	<u>_F_</u>	<u>TOT</u>
CFA	Architecture	8.50	1.00	9.50	4.00	1.00	5.00	C	0.00	0.00	0.00	12.50	2.00	14.50
	Art	7.00	7.00	14.00	3.00	1.00	4.00	C	0.00	0.00	0.00	10.00	8.00	18.00
	Design	7.00	1.00	8.00	4.00	1.00	5.00	C	0.00	0.00	0.00	11.00	2.00	13.00
	Drama	9.00	5.00	14.00	2.00	3.00	5.00	1	.00	0.00	1.00	12.00	8.00	20.00
	Music	6.00	4.00	10.00	1.00	1.00	2.00	C	0.00	0.00	0.00	7.00	5.00	12.00
	Dean's Ofc.	1.00	0.00	1.00	1.00	0.00	1.00		0.00	0.00	0.00	2.00	0.00	2.00
	TOTAL CFA	38.50	18.00	56.50	15.00	7.00	22.00	1	.00	0.00	1.00	54.50	25.00	79.50
CIT	Biomedical E.	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00
	Chemical E.	11.00	0.00	11.00	3.50	0.00	3.50	C	0.00	0.00	0.00	14.50	0.00	14.50
	Civil E.	9.50	1.00	10.50	3.00	2.00	5.00		0.00	0.00	0.00	12.50	3.00	15.50
	E & C E.	24.50	0.00	24.50	8.50	0.00	8.50		0.00	0.00	0.00	33.00	0.00	33.00
	EPP	4.15	0.00	4.15	3.00	1.00	4.00		0.00	0.00	0.00	7.15	1.00	8.15
	Mechanical E.	10.10	0.00	10.10	8.00	1.00	9.00		0.00	0.00	0.00	18.10	1.00	19.10
	MSE	11.50	0.00	11.50	4.00	1.00	5.00		0.00	0.00	0.00	15.50	1.00	16.50
	Dean's Ofc.	1.50	0.00	1.50	0.00	0.00	0.00		0.00	0.00	0.00	1.50	0.00	1.50
	TOTAL CIT	72.25	1.00	73.25	30.00	5.00	35.00	0	.00	0.00	0.00	102.25	6.00	108.25
GSIA	GSIA	29.58	2.50	32.08	22.00	5.00	27.00	1	.00	0.00	1.00	52.58	7.50	60.08
	Dean's Office	2.00	0.00	2.00	0.00	0.00	0.00		0.00	0.00	0.00	2.00	0.00	2.00
	TOTAL GSIA	31.58	2.50	34.08	22.00	5.00	27.00	1	.00	0.00	1.00	54.58	7.50	62.08
H&SS	English	10.00	5.00	15.00	2.00	7.00	9.00	C	0.00	0.00	0.00	12.00	12.00	24.00
	History	10.25	5.00	15.25	2.00	1.50	3.50		0.00	0.00	0.00	12.25	6.50	18.75
	Mod. Lang.	1.00	3.00	4.00	1.00	2.00	3.00		0.00	0.00	0.00	2.00	5.00	7.00
	Philosophy	7.00	1.00	8.00	1.00	0.00	1.00		0.00	0.00	0.00	8.00	1.00	9.00
	Psychology	12.00	5.00	17.00	2.00	4.00	6.00		0.00	0.00	0.00	14.00	9.00	23.00
	S & D S.	6.33	2.00	8.33	3.50	0.00	3.50		0.00	0.00	0.00	9.83	2.00	11.83
	Statistics	9.00	1.00	10.00	3.00	1.00	4.00	C	0.00	0.00	0.00	12.00	2.00	14.00
	Dean's Ofc.	1.00	0.00	1.00	0.00	0.00	0.00	C	0.00	0.00	0.00	1.00	0.00	1.00
	TOTAL H&SS	56.58	22.00	78.58	14.50	15.50	30.00	0	.00	0.00	0.00	71.08	37.50	108.58
MCS	Biology	13.00	1.00	14.00	4.00	0.00	4.00	C	0.00	0.00	0.00	17.00	1.00	18.00
	Chemistry	13.00	0.00	13.00	3.00	2.00	5.00	C	0.00	0.00	0.00	16.00	2.00	18.00
	Math	20.00	1.00	21.00	1.00	0.00	1.00	C	0.00	0.00	0.00	21.00	1.00	22.00
	Physics	29.90	0.00	29.90	3.00	1.00	4.00	C	0.00	0.00	0.00	32.90	1.00	33.90
	Dean's Ofc.	1.00	1.00	2.00	0.00	0.00	0.00		0.00	0.00	0.00	1.00	1.00	2.00
	TOTAL MCS	76.90	3.00	79.90	11.00	3.00	14.00	0	.00	0.00	0.00	87.90	6.00	93.90
scs	Comp. Sci.	19.50	2.00	21.50	14.00	1.00	15.00	c	0.00	0.00	0.00	33.50	3.00	36.50
	HCI	1.00	0.00	1.00	0.00	1.00	1.00	C	0.00	0.00	0.00	1.00	1.00	2.00
	Robotics	1.50	0.00	1.50	1.50	0.00	1.50	C	0.00	0.00	0.00	3.00	0.00	3.00
	Dean's Office	0.50	0.00	0.50	0.00	0.00	0.00		0.00	0.00	0.00	0.50	0.00	0.50
	TOTAL SCS	22.50	2.00	24.50	15.50	2.00	17.50	0	.00	0.00	0.00	38.00	4.00	42.00
HNZ	HNZ	11.50	0.50	12.00	9.50	5.00	14.50		0.00	0.00	0.00	21.00	5.50	26.50
	Dean's Office	1.00	0.00	1.00	0.00	0.00	0.00		0.00	0.00	0.00	1.00	0.00	1.00
	TOTAL HNZ	12.50	0.50	13.00	9.50	5.00	14.50	0	.00	0.00	0.00	22.00	5.50	27.50
ACADE	міс													
SUBTO	OTAL	310.81	49.00	359.81	117.50	42.50	160.00	2	.00	0.00	2.00	430.31	91.50	521.81
ADMIN.		3.00	0.00	3.00	0.00	0.00	0.00	C	0.00	0.00	0.00	3.00	0.00	3.00
TOTAL		313.81	49.00	362.81	117.50	42.50	160.00	2	.00	0.00	2.00	433.31	91.50	524.81

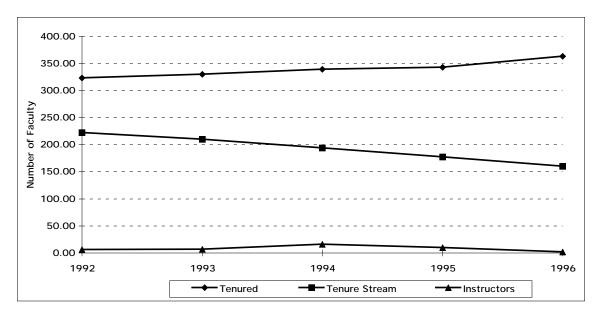
FULL TIME TENURE/TENURE-TRACK FACULTY BY TENURE STATUS AND COLLEGE FALL SEMESTERS 1992 to 1996

College		1992	1993	1994	1995	1996
3	Tenure Status					
CFA	Tenured	39.5	42.5	47.0	49.5	56.50
	Tenure Stream	49.0	39.0	28.0	26	22.00
	Instructors	2.0	1.0	2.0	0	1.00
	Total	90.5	82.5	77.0	75.5	79.5
CIT	Tenured	72.5	70.8	73.5	71.8	73.25
	Tenure Stream	43.5	41.5	35.0	33	35.00
	Instructors	1.0	1.0	7.0	2	0.00
	Total	117.0	113.3	115.5	106.8	108.3
GSIA	Tenured	28.3	28.3	25.3	29.3	34.1
	Tenure Stream	30.0	29.0	29.0	30	27.0
	Instructors	2.0	3.0	4.0	5	1.0
	Total	60.3	60.3	58.3	64.3	62.1
H&SS	Tenured	68.8	70.0	72.3	73.5	78.6
	Tenure Stream	38.5	39.5	44.0	35.5	30.0
	Instructors	0.0	1.0	0.0	1	0.0
	Total	107.3	110.5	116.3	110.0	108.6
MCS	Tenured	76.3	76.0	77.0	77	79.9
	Tenure Stream	21.0	22.0	23.0	20	14.0
	Instructors	0.0	0.0	0.0	0	0.0
	Total	97.3	98.0	100.0	97.0	93.9
scs	Tenured	18.0	21.0	23.3	20	24.5
	Tenure Stream	21.0	22.0	19.0	19	17.5
	Instructors	1.0	0.0	0.0	0	0.0
	Total	40.0	43.0	42.3	39.0	42.0
HNZ	Tenured	8.8	12.0	11.0	12	13.0
	Tenure Stream	18.0	16.0	16.0	14	14.5
	Instructors	0.0	1.0	1.0	2	0.0
	Total	26.8	29.0	28.0	28.0	27.5
ACADEM	IIC SUBTOTAL					
	Tenured	312.0	320.5	329.5	333.0	359.8
	Tenure Stream	221.0	209.0	194.0	177.5	160.0
	Instructors	6.0	7.0	14.0	10.0	2.0
	Total	539.0	536.5	537.5	520.5	521.8
ADMINIS	TRATIVE	11.0	0.5	0.5	0.5	2.0
	Tenured Tenure Stream	11.0	9.5	9.5	9.5	3.0
	Instructors	1.0 0.0	1.0 0.0	0.0 2.0	0.0 0.0	0.0
	Total	12.0	10.5	2.0 11.5	9.5	3.0
	10101	12.0	10.5	11.5	7.3	3.0
CMU	Tenured	323.0	330.0	339.0	342.5	362.8
	Tenure Stream	222.0	210.0	194.0	177.5	160.0
	Instructors	6.0	7.0	16.0	10.0	2.0
	Total	551.0	547.0	549.0	530.0	524.8

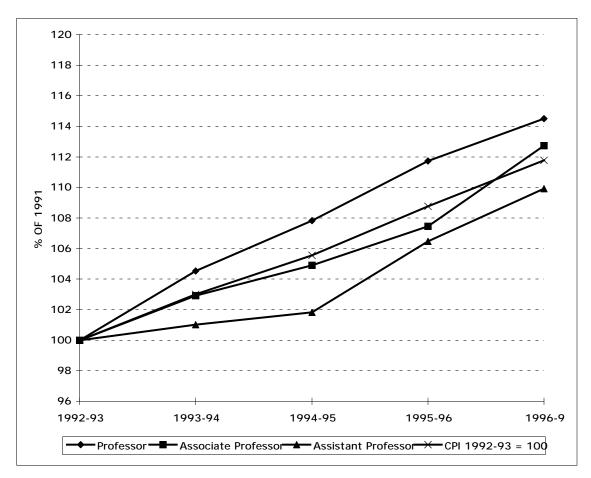
FULL TIME TENURE/TENURE-TRACK FACULTY BY TENURE STATUS AND COLLEGE FALL SEMESTER 1996



FULL TIME TENURE/TENURE-TRACK FACULTY BY TENURE STATUS FALL SEMESTERS 1992 to 1996



FACULTY SALARIES INDEXED GROWTH FULL TIME TENURE/TENURE-TRACK FACULTY ACADEMIC YEARS 1992-93 to 1996-97



AVERAGE FACULTY SALARIES
FULL TIME TENURE/TENURE-TRACK FACULTY
ACADEMIC YEARS 1992-93 to 1996-97

	1992-93	1993-94	1994-95	1995-96	1996-97
Professor	\$79,300	\$82,900	\$85,500	\$88,600	\$91,100
Associate Professor	\$55,000	\$56,600	\$57,700	\$59,100	\$62,100
Assistant Professor	\$49,400	\$49,900	\$50,300	\$52,600	\$54,300

TENURE/TENURE-TRACK FACULTY ADDITIONAL FACTS AND FIGURES

DISTRIBUTION BY SEX, RACE AND AGE FALL SEMESTERS 1992 to 1996

Percent of Faculty by	Sex _	1992	1993	1994	1995	1996
Male		84%	84%	84%	84%	82%
Female	•	16%	16%	16%	16%	18%
Percent of Faculty by	Race _	1992	1993	1994	1995	1996
Asian		3%	3%	5%	7%	4%
Black		1%	1%	1%	1%	1%
Hispan	ic	1%	1%	1%	1%	1%
White		77%	76%	77%	79%	75%
Non-U.	S. Citizen	18%	19%	16%	12%	19%
Percent of Faculty by	Age _	1992	1993	1994	1995	1996
Under 3	30	3%	1%	2%	3%	3%
30 to 3	39	34%	32%	32%	29%	29%
40 to 4	19	33%	35%	34%	33%	34%
50 to 5	59	18%	20%	20%	22%	22%
60 and	Over	12%	12%	12%	13%	12%

TOP TEN INSTITUTIONS GRANTING DEGREES TO FACULTY FALL SEMESTER 1995*

* INSTITUTIONS GRANTING DEGREES TO FACULTY WAS NOT AVAILABLE AT TIME OF PUBLICATION

Carnegie Mellon University	52	University of Michigan, Ann Arbor	18
Massachusetts Institute of Technology	43	Yale University	17
Stanford University	32	Cornell University	16
University of California, Berkeley	31	University of Pennsylvania	14
Harvard University	21	University of Chicago	13
		University of California	13

 $49\,\,\%$ of the Tenure-Track Faculty received degrees from the above institutions.

98 % of the Tenure/Tenure-Track Faculty hold a Ph.D. or terminal degree.

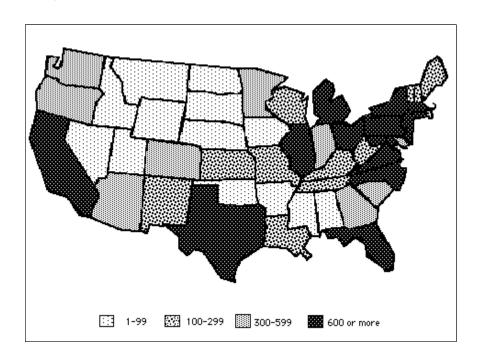
AVERAGE FACULTY SALARIES BY RANK, FALL 1995*
PERCENT CHANGE IN FACULTY SALARIES
FALL 1991 TO FALL 1995

* 1996 FACULTY SALARIES FOR COMPETITOR SCHOOLS WERE NOT AVAILABLE AT TIME OF PUBLICATION

	Pro	fessor		Associ	ate		Assista	ant	
			<u>%</u>			%			<u>%</u>
CMU	\$	88,600	12.3%	\$	59,100	11.3%	\$	52,600	11.4%
Princeton	\$	101,400	15.0%	\$	60,300	15.3%	\$	46,500	12.6%
Stanford	\$	103,300	19.4%	\$	69,900	13.3%	\$	55,100	14.1%
MIT	\$	96,900	15.5%	\$	67,100	11.6%	\$	54,300	9.7%
U. of Chicago	\$	96,500	15.8%	\$	62,100	14.2%	\$	55,400	13.8%
U. of Penn	\$	96,500	20.0%	\$	64,200	12.0%	\$	54,700	12.6%
Northwestern	\$	92,000	16.3%	\$	64,500	18.6%	\$	54,700	13.7%
Cornell	\$	82,200	9.7%	\$	59,400	14.2%	\$	48,300	5.0%
U. of Rochest.	\$	78,500	6.7%	\$	54,900	6.6%	\$	47,800	9.4%
Wash. U.	\$	84,500	16.4%	\$	56,700	12.9%	\$	49,400	17.6%
RPI	\$	80,100	13.3%	\$	58,100	10.9%	\$	51,600	15.7%

ALUMNI

ACTIVE ALUMNI BY REGION AND STATE AS OF DECEMBER 1996



Region / State		Region / State		Region / State		Region / State	
New England		South		Midwest		West	
Connecticut	968	Arkansas	43	Illinois	1,238	Alaska	31
Maine	129	Alabama	159	Indiana	383	California	4,576
Massachusetts	1,842	Florida	1,820	Iowa	78	Colorado	519
New Hampshire	215	Georgia	543	Kansas	120	Hawaii	71
Rhode Island	112	Kentucky	158	Michigan	941	Idaho	55
Vermont	111	Louisiana	150	Minnesota	315	Montana	22
TOTAL	3,377	Mississippi	37	Missouri	264	Nevada	75
Percent of Total	7%	North Carolina	841	Nebraska	44	Oregon	301
		South Carolina	351	North Dakota	9	Utah	72
Middle States		Tennessee	293	South Dakota	17	Washington	553
		Virginia	1,720	Wisconsin	252	Wyoming	22
Delaware	264	TOTAL	6,115	TOTAL	3,661	TOTAL	6,297
District of Col.	325	Percent of Total	12%	Percent of Total	7%	Percent of Total	12%
Maryland	1,889						
New Jersey	2,304	Southwest					
New York	3,983					U.S. TOTAL	48,265
Ohio	2,374	Arizona	443	U.S. Territories	42	Percent of Total	95%
Pennsylvania	15,298	New Mexico	184				
West Virginia	298	Oklahoma	94			Foreign Countries	2,351
TOTAL	26,735	Texas	1,287			Percent of Total	5%
Percent of Total	53%	TOTAL	2,008				
		Percent of Total	4%			TOTAL	50,616

ACTIVE ALUMNI ADDITIONAL FACTS AND FIGURES AS OF DECEMBER 1995

Active Alumni* by Major U.S. Cities

Greater Pittsburgh Area**	12,289	Atlanta	550
Metro New York***	3,038	Houston	529
Washington, D.C.****	2,470	Denver	519
San Francisco	2,098	Harrisburg	475
Philadelphia	1,691	Phoenix	443
Boston	1,690	Dallas	386
Los Angeles	1,355	Seattle	387
Princeton	1,107	Rochester	344
Baltimore	1,041	Columbus	327
Chicago	1,058	Ft. Lauderdale	342
Cleveland	780	San Diego	337
Detroit	700	Cincinnati	300
Hartford	602	Minneapolis/St. Paul	265
Akron	563	Buffalo	226

^{*}Active Alumni includes all alumni who maintain a current address with CMU.

Active Alumni by College

CFA	8,630	Margaret Morrison	3,772
CIT	17,024	MCS	5,916
GSIA	3,870	Printing Management	656
H&SS	4,900	SCS	593
IM	2,344	HNZ	2,214
Industries	138	Robotics & INI	161
Libraries	398	Total	50,616

Active Alumni by Class Year in Decades

1909 - 1919	27	1960 - 1969	7,178
1920 - 1929	383	1970 - 1979	8,428
1930 - 1939	1,914	1980 - 1989	11,941
1940 - 1949	3,950	1990 - 1994	10,764
1950 - 1959	6,031	Total	50,616

^{**} Includes Altoona, Beaver County, Westmoreland County and Metro Pittsburgh area.

^{***} Includes Long Island, Fairfield/Westchester and North New Jersey

^{****}Includes Northern VA, Southern MD and the DC area.

FINANCES

TUITION AND FEES
ACADEMIC YEARS 1992-93 to 1996-97

Commuter

	1992-93	1993-94	1994-95	1995-96	1996-97
Undergraduate Tuition	\$16,000	\$16,960	\$17,900	\$18,600	\$19,400
Graduate Tuition					
CEA	¢12.000	¢1/ 0/0	¢17.000	¢10.700	¢10,400
CFA CIT	\$12,000 16,750	\$16,960 17,710	\$17,900 18,400	\$18,600 18,850	\$19,400 19,400
GSIA	18,500	19,500	20,400	21,300	22,100
H&SS	16,000	16,960	17,900	18,600	19,400
INI*	33,501	35,420	36,800	37,700	37,700
MCS	16,000	16,960	17,900	18,600	19,400
SCS	16,750	17,500	18,400	18,850	19,400
HNZ	15,500	16,700	17,900	18,600	19,400
THVE	13,300	10,700	17,700	10,000	17,400
Student Activities Fee	\$100	\$100	\$100	\$100	\$100
* Tuition is for a 14 month prog	ıram.				
ACADEMIC YEARS 1992-93 to 199 ROOM AND BOARD	6-97				
	1992-93	1993-94	1994-95	1995-96	1996-97
Average Room (Standard Double)	\$3,210	\$3,400	\$3,510	\$3,610	\$3,710
Average Board (19 Meal Plan 1991-92) (Constant Pass 1992-93 th (12 Meals/wk + \$170 declin	- ·	\$2,100	\$2,170	\$2,290	\$2,370
(12 Wedis/WK + \$170 decili	iiig balance/ sem. 17	73-70 and 1770-7	, , ,		
Total Estimated Cost* of Attending ACADEMIC YEARS 1992-93 to 199	•				
	1992-93	1993-94	1994-95	1995-96	1996-97
Resident	\$23,010	\$24,100	\$25,130	\$26,040	\$27,030

\$20,105

\$21,050

\$21,773

\$22,817

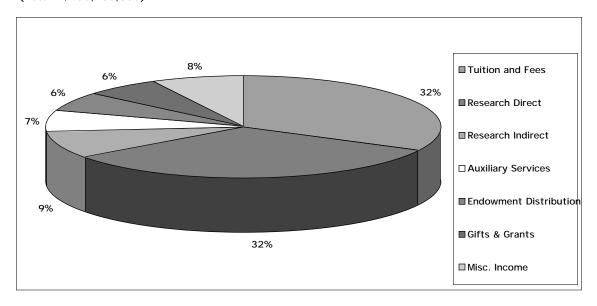
\$19,215

^{*}Cost includes: tuition and activities fee, books and supplies, incidentals, room and board for on-campus residents and lunches and transportation for commuters.

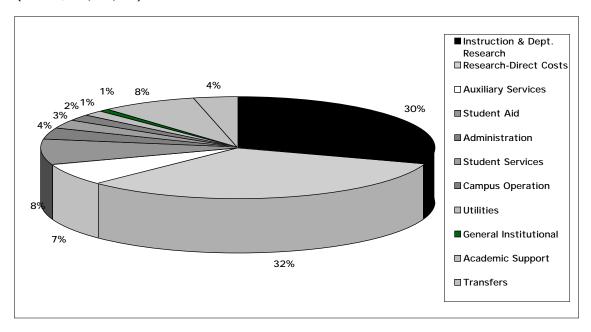
CURRENT FUNDS REVENUES, EXPENDITURES, AND TRANSFERS FISCAL YEARS 1992 to 1996 (Dollars in Thousands)

	1992	1993	1994	1995	1996
Revenues					
Tuition and Fees	\$103,958	\$108,256	\$118,988	\$123,821	\$133,390
Endowment Distribution	\$20,934	\$22,898	\$22,434	\$23,840	\$24,544
Gifts & Grants	\$18,248	\$15,455	\$18,035	\$20,392	\$24,234
Sponsored Research	\$136,904	\$146,727	\$150,709	\$151,978	\$164,983
Auxiliary Services	\$26,315	\$26,826	\$27,279	\$27,542	\$28,717
Miscellaneous Income	\$19,098	\$17,400	\$21,392	\$22,859	\$30,920
TOTAL REVENUES	\$325,457	\$337,562	\$358,837	\$370,432	\$406,788
Current Funds Expenditures and Transfers					
	1992	1993	1994	1995	1996
Expenditures (by Functions)	1772	1770	1,,,,	1770	1770
Instruction & Department Research	\$93,702	\$101,466	\$108,998	\$110,054	\$121,116
Academic Support	\$20,688	\$21,022	\$23,775	\$28,471	\$31,179
Sponsored Research - Direct Costs	\$104,295	\$109,238	\$114,853	\$117,343	\$129,075
Student Aid	\$21,366	\$23,682	\$28,944	\$30,863	\$33,305
Campus Operation	\$7,111	\$6,782	\$7,227	\$7,629	\$8,214
Utilities	\$5,895	\$5,477	\$5,826	\$5,594	\$5,971
Administration	\$13,253	\$13,114	\$13,600	\$14,514	\$14,771
Student Services	\$8,655	\$9,191	\$9,884	\$10,259	\$11,066
General Institutional	\$4,706	\$5,064	\$3,751	\$2,541	\$3,725
Auxiliary Services	\$26,587	\$26,618	\$27,060	\$27,905	\$28,330
TOTAL	\$306,258	\$321,654	\$343,918	\$355,173	\$386,752
Transfers					
Capital	\$14,536	\$13,739	\$14,182	\$12,233	\$9,467
Other	\$666	\$355	(\$1,607)	(\$195)	\$4,812
TOTAL	\$15,202	\$14,094	\$12,575	\$12,038	\$14,279
TOTAL EXPENDITURES and TRANSFERS	\$321,460	\$335,748	\$356,493	\$367,211	\$401,031

DISTRIBUTION OF CURRENT FUNDS REVENUES FISCAL YEAR 1996 (Total= \$406,788,000)



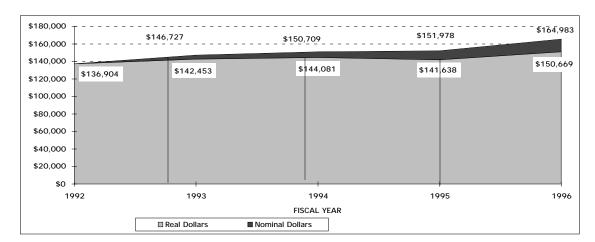
DISTRIBUTION OF CURRENT FUNDS EXPENDITURES AND TRANSFERS FISCAL YEAR 1996 (Total= \$401,031,000)



TOTAL SPONSORED RESEARCH COSTS BY COLLEGE AND RESEARCH CENTER FISCAL YEARS 1992 to 1996 (Dollars in Thousands)

	1992	1993	1994	1995	1996
Direct Costs					
CIT	\$18,281	\$16,559	\$18,663	\$20,638	\$23,279
CFA	434	385	543	606	835
H&SS	5,248	5,456	5,989	6,317	7,105
MCS	15,768	17,988	19,239	20,328	22,375
SCS	25,876	27,027	31,107	30,917	34,096
GSIA	1,534	1,807	1,734	1,652	1,971
HEINZ	811	930	797	816	808
CMRI	6,760	7,492	5,396	5,910	7,138
SEI	29,363	31,013	30,924	29,424	30,908
Other	220	581	465	735	1,234
TOTAL	\$104,295	\$109,238	\$114,857	\$117,343	\$129,749
Indirect Costs					
man oot oosts					
CIT	\$6,530	\$6,709	\$7,036	\$7,250	\$7,050
CFA	94	145	228	225	274
H&SS	1,668	1,751	1,893	1,895	1,831
MCS	5,936	6,651	7,367	7,776	6,820
SCS	11,110	13,352	13,436	11,477	12,023
GSIA	513	713	758	739	847
HEINZ	277	378	389	225	277
CMRI	3,209	3,597	2,561	2,605	2,974
SEI	3,189	4,059	1,969	2,101	2,767
Other	83	137	215	342	371
TOTAL	\$32,609	\$37,492	\$35,852	\$34,635	\$35,234
Total Sponsored Re	search Costs				
rotal opolisorou its	334.31.333				
CIT	\$24,811	\$23,268	\$25,699	\$27,888	\$30,329
CFA	528	530	771	831	1,109
H&SS	6,916	7,207	7,882	8,212	8,936
MCS	21,704	24,639	26,606	28,104	29,195
SCS	36,986	40,379	44,543	42,394	46,119
GSIA	2,047	2,520	2,492	2,391	2,818
HEINZ	1,088	1,308	1,186	1,041	1,085
CMRI	9,969	11,089	7,957	8,515	10,112
SEI	32,552	35,072	32,893	31,525	33,675
Other	303	718	680	1,077	1,605
TOTAL	\$136,904	\$146,730	\$150,709	\$151,978	\$164,983

SPONSORED RESEARCH COSTS REAL VERSUS NOMINAL GROWTH FISCAL YEARS 1992 to 1996

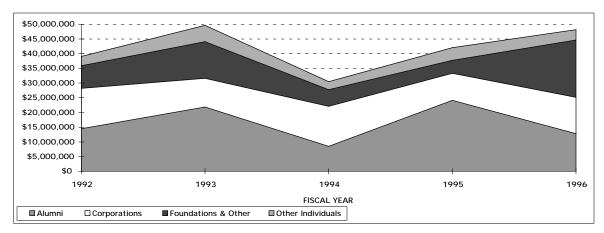


Real dollars calculated using the 2nd quarter implicit price deflator with 1992 as the base year.

TOTAL SPONSORED RESEARCH COSTS BY AGENCY FISCAL YEARS 1992 to 1996

	1992	1993	1994	1995	1996
Federal					
Defense	\$60,157,000	\$64,557,000	\$65,841,000	\$60,860,000	\$68,079,000
National Science Foundation	25,241,000	27,840,000	30,933,000	31,418,000	35,319,000
Health & Human Services	6,787,000	7,534,000	8,853,000	8,601,000	7,800,000
Energy	3,441,000	4,726,000	6,081,000	7,285,000	6,504,000
Other Federal	6,795,000	9,081,000	8,730,000	8,117,000	7,804,000
TOTAL	\$102,421,000	\$113,738,000	\$120,438,000	\$116,281,000	\$125,506,000
Non-Federal					
Industrial	\$18,998,000	\$18,237,000	\$14,237,000	\$17,769,000	\$21,520,000
Other Non-Federal	15,485,000	14,752,000	16,034,000	17,928,000	17,957,000
TOTAL	\$34,483,000	\$32,989,000	\$30,271,000	\$35,697,000	\$39,477,000
TOTAL	\$136,904,000	\$146,727,000	\$150,709,000	\$151,978,000	\$164,983,000

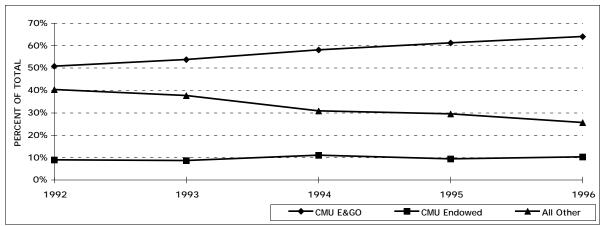
TOTAL GIVING BY SOURCE NOMINAL DOLLARS FISCAL YEARS 1992 to 1996



VOLUNTARY SUPPORT BY SOURCE AND PURPOSE FISCAL YEARS 1992 to 1996

	1992	1993	1994	1995	1996
Current Operations					
Alumni	\$4,786,556	\$1,955,531	\$2,430,340	\$6,058,261	\$2,103,513
Other Individuals	1,555,594	1,132,022	747,679	801,369	754,043
(Includes Parents of Students)	N/A	159,808	168,893	N/A	N/A
Foundations & Other	4,569,194	4,754,060	4,777,616	3,661,139	6,650,621
Corporations	4,609,945	3,291,248	3,819,643	3,307,497	5,841,590
TOTAL	\$15,521,289	\$11,132,861	\$11,775,278	\$13,828,266	\$15,349,767
Capital					
Alumni	\$9,696,973	\$19,968,379	\$6,059,242	\$18,104,263	\$10,738,096
Other Individuals	1,588,705	4,467,880	1,972,317	3,481,207	2,783,007
(Includes Parents of Students)	N/A	24,640	65,586	N/A	N/A
Foundations & Other	3,117,770	7,675,901	830,189	690,000	12,810,517
Corporations	9,169,830	6,448,938	9,834,473	5,906,913	6,506,303
TOTAL	\$23,573,278	\$38,561,098	\$18,696,221	\$28,182,383	\$32,837,923
Total Giving					
Alumni	\$14,483,529	\$21,923,910	\$8,489,582	\$24,162,524	\$12,841,609
Other Individuals	3,144,299	5,599,902	2,719,996	4,282,576	3,537,050
(Includes Parents of Students)	N/A	184,448	234,479	N/A	N/A
Foundations & Other	7,686,964	12,429,961	5,607,805	4,351,139	19,461,138
Corporations	13,779,775	9,740,186	13,654,116	9,214,410	12,347,893
TOTAL	\$39,094,567	\$49,693,959	\$30,471,499	\$42,010,649	\$48,187,690

UNDERGRADUATE SCHOLARSHIPS BY SOURCE, PERCENT OF TOTAL FISCAL YEARS 1992 to 1996



^{*}All other includes Federal, State and Other Grant Resources

UNDERGRADUATE FINANCIAL AID RESOURCES BY SOURCE FISCAL YEARS 1992 to 1996 (Dollars in Thousands)

	1992	1993	1994	1995	1996
Scholarships & Grants					
5 1 1 5511	44.004	***	44.470	***	44.044
Federal - PELL	\$1,231	\$1,361	\$1,470	\$1,424	\$1,361
Federal - SEOG	1,745	1,819	1,987	1,960	1,948
State - PHEAA	1,492	1,501	1,527	1,443	1,371
Other State Grants	108	150	105	96	89
CMU E&GO	12,758	14,398	17,923	19,230	22,260
CMU Endowed	2,243	2,313	3,419	2,945	3,588
CMU Gifts and Grants	274	231	166	142	124
ROTC	2,610	2,673	2,070	1,897	1,525
Other Grant Resources	2,682	2,345	2,214	2,297	2,500
TOTAL	\$25,143	\$26,791	\$30,881	\$31,435	\$34,766
Self-Help					
Workstudy	\$1,449	\$1,507	\$1,498	\$1,452	\$1,507
Loans	8,196	8,418	10,166	10,869	13,186
TOTAL	\$9,645	\$9,925	\$11,664	\$12,321	\$14,693
TOTAL	\$34,788	\$36,716	\$42,545	\$43,756	\$49,459
% of Undergraduates with Need	60.0%	70.0%	70.0%	61.1%	61.5%

FINANCES
ADDITIONAL FACTS AND FIGURES
UNDERGRADUATE COMPARISON BY BENCHMARK COMPETITORS
ACADEMIC YEAR 1996-97

School		Tuition & Fees	Room & Board*		
	Carnegie Mellon	\$19,500	\$5,850		
Tier 1	MIT	22,000	6,350		
	Princeton	22,000	6,325		
	Cornell	20,974	7,035		
	Univ. of Pennsylvania	21,130	7,500		
	Stanford	20,490	7,337		
Avg. Tier 1		\$21,319	\$6,909		
Tier 2	Univ. of Chicago	21,300	7,275		
	Washington (St. Louis)	20,200	6,210		
	RPI	19,652	6,135		
	Univ. of Rochester	20,105	6,930		
	Northwestern	18,108	6,054		
Avg. Tier 2		\$19,873	\$6,521		

CMU: Double Room-12 Meal Plan w/ \$170 Declining Semester Balance Competitor Source: College Costs and Financial Aid Handbook by The College Board

CARNEGIE MELLON TUITION BENEFITS FISCAL YEARS 1992 to 1996 (Dollars in Thousands)

	1992	1993	1994	1995	1996
Total	\$3,555	\$3,599	\$4,035	\$4,106	\$4,467

Endowment Statistics Fiscal Years 1991 to 1995 (Dollars in Thousands)

	1992	1993	1994	1995	1996
Market Value	\$361,091	\$404,531	\$414,700	\$453,539	\$524,305
Life Income Funds	22,091	25,036	24,120	24,498	23,255
Rank	41	41	38	43	N/A
Endowment/FTE Student	\$55,320	\$62,767	\$63,471	\$68,441	\$72,739
Rank*	83	87	88	91	N/A

^{*}Private Institutions Only Source: NACUBO Endowment Reports (FY96 Not Available at Publication Time)

SPACE AND FACILITIES

TOTAL SPACE IN SQUARE FOOTAGE BY MAJOR DIVISION, COLLEGE/DIVISION, AND USE CATEGORY AS OF JUNE 30, 1996

						Use Category					
	Classrm & Serv	Labs Studios & Serv	Office & Serv	Conf/Mtg Asmbly/Exc & Serv	Food/ Lounge Merch & Serv	Study Data Proc & Serv	Shops/Ven Food & Gen & Serv	Housing	Other	Leased	TOTAL
Major Division											
College/Division											
President	0	0	3,522	994	0	0	10	0	131	0	4,657
Provost											
CIT	1,179	117,786	95,423	7,350	4,314	5,266	8,538	0	2,082	495	242,433
CFA	20,007	114,068	32,643	12,240	253	2,453	11,656	0	1,247	700	195,267
H&SS	1,696	20,853	69,979	3,617	1,266	713	371	0	60	0	98,555
MCS	1,159	137,429	77,612	4,981	1,996	6,062	10,313	0	2,402	0	241,954
SCS	4,974	51,625	73,349	7,237	2,156	15,599	2,274	0	0	67,900	225,114
GSIA	12,694	2,033	35,085	2,108	5,032	8,177	0	0	0	0	65,129
HNZ	577	3,598	19,003	1,157	1,306	302	0	0	0	0	25,943
CMRI	0	32,303	25,114	4,666	1,822	0	2,242	0	6,338	4,000	76,485
INI	755	909	4,663	89	0	0	0	0	0	0	6,416
SEI	0	0	61,795	10,538	2,996	10,732	5,556	0	3,265	0	94,882
Other	834	10,692	33,324	7,637	4,263	105,178	6,148	692	805	3,342	172,915
TOTAL	43,875	491,296	527,990	61,620	25,404	154,482	47,098	692	16,199	76,437	1,445,093
VP Academic Services	0	0	1,701	0	0	0	0	0	0	0	1,701
VP Business Aff. & Plann	ing										
Campus Services	0	0	12,700	335	36,766	0	18,319	326	1,718	0	70,164
PP-Fac & Adm.	0	0	9,314	1,066	866	600	38,271	0	20,503	0	70,620
Other	5,301	0	15,813	1,011	591	58	909	0	0	0	23,683
TOTAL	5,301	0	37,827	2,412	38,223	658	57,499	326	22,221	0	164,467
VP Development	0	0	10,023	591	0	0	1,271	0	0	0	11,885
VP Enrollment											
Registrar Classrooms	60,854	0	0	0	0	0	0	0	0	0	60,854
Other	0	42	37,059	10,877	8,272	1,873	34,763	504,648	73,584	122,500	793,618
TOTAL	60,854	42	37,059	10,877	8,272	1,873	34,763	504,648	73,584	122,500	854,472
VP University Relations	0	0	5,736	313	0	0	1,480	0	5,696	0	13,225
Technology Transfer	0	0	963	0	0	0	0	0	0	0	963
Total CMU	110,030	491,338	624,821	76,807	71,899	157,013	142,121	505,666	117,831	198,937	2,496,463
NON-CMU Occupant	0	0	574	7,534	70	0	52,731	0	73,473	0	134,382
Total Net Assign. Space	110,030	491,338	625,395	84,341	71,969	157,013	194,852	505,666	191,304	198,937	2,630,845
Building Support	0	0	0	0	0	65	0	0	923,539	72,807	996,411
TOTAL	110,030	491,338	625,395	84,341	71,969	157,078	194,852	505,666	1,114,843	271,744	3,627,256

Note:Other Provost includes Administrative functions as well as University Controlled space.

TOTAL SPACE IN SQUARE FOOTAGE BY MAJOR DIVISION, COLLEGE/DIVISION, AND BUILDING AS OF JUNE 30, 1996

See Appendix page 94 for Building titles.

_							Building							
Major Division	Baker/ Porter	Building D	College of Fine Arts	Cyert	Doherty	Elliot Dunlap Smith	Field and Mobile Robotics	4702 Forbes Ave.	GSIA	Gym	Hamburg	Hammer- schlag	Hunt Library	Margaret Morrison Carnegie
President	109	0	0	0	0	0	0	0	0	0	1,313	0	0	o
	107	Ü	Ü	Ü	Ü	Ü	Ü	· ·	Ü	Ü	1,515	Ü	Ü	O
Provost						_	_							
CIT	43,059	971 0	0	2,119	54,133	0	0	0	0	0	17,403	74,697	0	62,555
CFA H&SS	5,233 77,081	0	83,300 0	0	36,427 0	0	0	3,221 0	0	0	0	0	0	7,937
MCS	0	0	0	0	44,712	0	0	0	0	0	0	0	0	0,737
scs	0	22,480	0	8,948	10,657	14,700	12,512	0	0	0	0	0	0	c
GSIA	0	0	0	0	0	0	0	0	65,129	0	0	0	0	0
HNZ	0	0	0	0	0	0	0	0	0	0	25,943	0		0
CMRI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INI	0	0	0	0	0	0	0	0	0	0	6,416	0	0	0
SEI	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other	5,169	9,229	1,344	24,557		148	211	1,427	290	0	7,443	0	78,286	0
TOTAL	130,542	32,680	84,644	35,624	145,929	14,848	12,723	4,648	65,419	0	57,205	74,697	78,286	70,492
VP Academic Servi	ces 0	0	0	1,701	0	0	0	0	0	0	0	0	0	0
VP Business Aff. & Planning														
Campus Srv's	5,274	2,382	30	161	10	0	0	2,341	50	20	30	83	10	79
PP Fac. & Adr	3,335	93	1,828	353	1,148	41	48	86	575	495	859	413	302	4,407
Other	0	1,243	0	4,085	0	0	0	0	0	0	0	0	0	0
TOTAL	8,609	3,718	1,858	4,599	1,158	41	48	2,427	625	515	889	496	312	4,486
VP Development	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VP Enrollment														
Classrooms	20,730	0	2,905	0	11,637	0	0	2,057	0	0	5,808	1,860	0	2,662
Housing	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Athletics	0	0	0	0	0	0	0	0	0	55,183	0	0	0	0
Other	588	2,254	0	596	0	0	0	19,369	0	0	4,505	510	0	1,524
TOTAL	21,318	2,254	2,905	596	11,637	0	0	21,426	0	55,183	10,313	2,370	0	4,186
VP University							0		•		•			
Relations	0	0	0	0	0	0	U	0	0	0	0	0	0	0
Technology Transfer	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total CMU	160,578	38,652	89,407	42,520	158,724	14,889	12,771	28,501	66,044	55,698	69,720	77,563	78,598	79,164
NON-CMU Occupant	0	1,877	0	728	0	0	0	5,157	0	0	0	0	0	0
Total Net Assignabl														
Space	160,578	40,529	89,407	43,248	158,724	14,889	12,771	33,658	66,044	55,698	69,720	77,563	78,598	79,164
Building Support	67,924	10,380	35,535	19,416	58,348	2,639	10,780	7,372	40,742	7,666	32,228	36,985	22,904	29,790
TOTAL														

Note:

Other building includes Bramer House, Studio Threatre, West Garages, Alumni Hse , Bushy Run Facilities, Owned Trailers, East Garage, Gesling Field, 407 South Craig and the MM-C Plaza.

Other Provost includes Administrative functions as well as University Controlled space.

TOTAL SPACE IN SQUARE FOOTAGE BY MAJOR DIVISION, COLLEGE/DIVISION, AND BUILDING AS OF JUNE 30, 1996

See Appendix page 94 for Building titles.

-							Build	ding							
	Mellon Inst.	Penn Ave.	Physical Plant	Planet- ary Rob.	Pgh. Tech. Center	Pub. and Print.	Scaife	Warner	Wean	Whit- field	Other	Housing	LEA	SED	TOTAL
Major Division				•								J	SEI	Other	
President	0	0	0	0	0	0	0	3,235	0	0	0	0	0	0	4,65
Provost															
CIT	0	0	0	0	0	0	20,035	0	27,957	0	1,564	0	0	495	242,43
CFA	0	0	0	0	0	0	0	0	195	0	3,636	0	0	700	195,26
H&SS	9,801	0	0	0	0	0	0	0	0	0	3,736	0	0	0	98,55
MCS	145,523	0	1,286	0	0	0	0	0	50,433	0	0	0	0	0	241,95
SCS	0	0	0	6,140	0	0	0	0	81,777	0	0	0	0	67,900	225,11
GSIA	0	0	0	0,140	0	0	0	0	01,777	0	0	0	0	07,700	65,12
											U				
HNZ	0	0	0	0	0	0	0	0	0	0		0	0	0	25,94
CMRI	5,431	18,376	0	0	47,839	0	0	0	839	0	0	0	0	4,000	76,48
INI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,41
SEI	0	0	0	0	0	0	0	0	0	0	0	0	94,882	0	94,88
Other	13,675	1,723	0	0	533	0	0	3,913	18,931	68	2,334	0	292	3,342	172,91
TOTAL	174,430	20,099	1,286	6,140	48,372	0	20,035	3,913	180,132	68	11,270	0	95,174	76,437	1,445,09
VP Academic Servic	ces 0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,70
VP Business Affairs & Planning	5														
Campus Srv's	4,822	21,605	990	0	133	10	20	830	572	10	30,702	0	0	0	70,16
PP- Fac & Adm.	7,977	263	28,024	0	811	0	401	102	2,698	332	4,559	10,983	487	0	70,62
Other	. 0	0	0	0	0	0	0	2,315	0	3,776	12,264	0	0	0	23,68
TOTAL	12,799	21,868	29,014	0	944	10	421	3,247	3,270	4,118	47,525	10,983	487	0	164,46
VP Development	0	0	О	0	0	0	0	5,431	0	0	6,454	0	0	o	11,88
VP Enrollment															
Registrar	1,125	0	0	0	0	0	4,939	1,733	5,398	0	0	0	0	0	60,85
Housing	0	0	0	0	0	0	0	0	0	0		540,941	0	120,100	661,04
Athletics	0	0	0	0	0	0	0	0	0	0	16,180	0	0	2,400	73,76
Other	160	0	584	904		0	0		0	0		0	0	2,400	
					176			14,552			13,092				58,81
TOTAL	1,285	0	584	904	176	0	4,939	16,285	5,398	0	29,272	540,941	0	122,500	854,47
VP University															
Relations	313	0	0	0	0	9,254	0	0	0	0	3,658	0	0	0	13,22
Technology Transfer	0	0	0	0	0	0	0	963	0	0	0	0	0	0	963
Total CMU	188,827	41,967	30,884	7,044	49,492	9,264	25,395	33,074	188,800	4,186	98,179	551,924	95,661	198,937	2,496,46
NON-CMU Occupant	22,087	53,384	0	0	0	0	0	0	0	4,456	46,491	0	202	0	134,38
Total Net Assignable	е														
Space	210,914	95,351	30,884	7,044	49,492	9,264	25,395	33,074	188,800	8,642	144,670	551,924	95,863	198,937	2,630,84
Building Support	138,705	4,018	13,173	268	30,948	1,054	10,689	12,249	104,952	3,390	23,008	160,943	37,498	72,807	996,41
TOTAL	349,619	99,369	44,057	7,312	80,440	10,318	36,084	45,323	#####	12,032	#####	#####	#####	#####	3,627,256

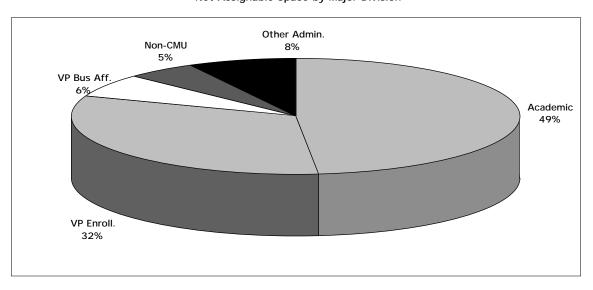
Note:

Other buildings include Bramer House, Studio Threatre, West Garages, Alumni Hse , Bushy Run Facilities, Owned Trailers, East Garage, Gesling Field, 407 South Craig and the MM-C Plaza.

Other Provost includes Administrative functions as well as University Controlled space.

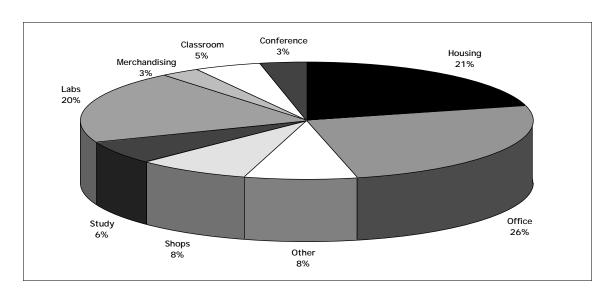
NET ASSIGNABLE SPACE BY MAJOR USE AND DIVISION AS OF JUNE 30, 1996

Net Assignable Space by Major Division



*Other Admin: President, Provost Administrative Functions, Development and Public Relations

Net Assignable Space by Major Use



PARKING CAPACITY FISCAL YEARS 1994 to 1997

	FY 1994	FY 1995	FY 1996	FY 1997
	Spaces	Spaces	Spaces	Spaces
Permit Parking	2,214	2,242	2,114	2,106
Visitor Parking	33	33	28	28
Meter Parking	213	231	168	150
Utility Parking	15	15	15	25
Campus Street	301	301	301	301
CMU Area Total	2,776	2,822	2,626	2,610
Total Permits Issued	2,621	2,553	2,416	2,318

HOUSING CAPACITY BY UNITS, BEDS AVAILABLE, AND FILLED FALL SEMESTER 1996

	Rooms Available	Beds Available	Beds Filled
Boss	42	72	72
Cathedral Mansions	73	166	166
Dakota Apartments	6	9	9
Devon Towers	9	22	22
Doherty	57	156	155
Donner	136	254	253
Fairfax Apts.	56	112	111
Fraternities	233	466	340
Hammerschlag	89	168	166
Henderson	18	40	40
McGill	42	72	72
Mar. Morr. Apts.	24	112	112
Mar. Morr.S. I. Houses	4	32	29
Marybelle Apts.	18	36	36
Morewood Gardens Apts.	12	36	36
Morewood Gardens	342	681	681
Mudge	165	313	313
Pennsylvania Apts.	4	10	10
Resnik	91	151	151
Roselawn	11	55	55
Scobell	62	88	88
Sororities	40	80	80
Shirley Apts.	22	41	41
Spirit House	1	8	8
Tech House	1	6	5
Webster Hall	38	87	85
Welch	30	54	54
West Wing	87	147	147
Woodlawn	7	31	31
Total	1,720	3,505	3,368

APPENDIX

I. COLLEGE AND DEPARTMENT LISTING

College

Department/Unit Abbreviation Notes

CARNEGIE INSTITUTE OF CIT Undergraduate and Graduate College.

TECHNOLOGY

PROGRAMS:

Biomedical Engineering
Chemical Engineering
Civil Engineering
Civil Engineering
Civil E.
Electrical and Computer Engineering
Electrical and Public Policy
EPP
Machanial Engineering
ENGINEERING

Mechanical Engineering Mechanical E.

Materials Science and Engineering MSE

Engineering Design Research Center EDRC Research Center

ADDITIONAL UNITS:

No Major Department

Interdisciplinary

Dean's Office

No Major Dept.

Students do not declare majors until their sophomore year.

Interdisciplinary units are jointly taught among departments.

Some faculty with administrative responsibility are located in the the Dean's office.

University Choice Program Univ. Choice

COLLEGE OF FINE ARTS CFA Undergraduate and Graduate College.

PROGRAMS:

Architecture

Art Design Drama Music

Studio for Creative Inquiry SFCI Research Center

ADDITIONAL UNITS:

Interdisciplinary Interdiscp. Interdisciplinary units are jointly taught among

departments.

Dean's Office Dean's Ofc. Some faculty with administrative responsibility are

located in the Dean's office.

Pre-College Art Pre-Col. Art Year-round program for pre-college art students and

CMU students who are not art majors.

Pre-College Music Pre-Col. Mus. Year-round program for pre-college music students and

CMU students who are not music majors.

Humanities and Arts BHA Students may now participate in a degree program

combining humanities and arts curriculum

COLLEGE OF HUMANITIES H&SS Undergraduate and Graduate College.

AND SOCIAL SCIENCES

PROGRAMS:

English History

Modern Languages

Philosophy Psychology

Social and Decision Sciences S & D S.

Statistics

College

Department/Unit Abbreviation Notes

H&SS (cont.)

ADDITIONAL UNITS:

The student major Economics is housed in H&SS. **Economics**

Student Defined Major Student Def'd Some students in H&SS define individualized

No Major Department No Major Dept.

Students do not declare majors until their junior year. Some faculty with administrative responsibility are Dean's Office Dean's Ofc.

located in the the Dean's office.

University Choice Program Univ. Choice

INFORMATION NETWORKING

INI Joint academic program between CIT, GSIA, and SCS.

MELLON COLLEGE OF SCIENCE MCS Undergraduate and Graduate College.

PROGRAMS:

Biological Sciences Biology Chemistry

Mathematics Math

Physics

INSTITUTE

ADDITIONAL UNITS:

No Major Department No Major Dept. Students do not declare majors until their sophomore

Dean's Office Dean's Ofc. Some faculty with administrative responsibility are

located in the Dean's office.

Interdisciplinary Interdiscp. Interdisciplinary units are jointly taught among

departments.

University Choice Program Univ. Choice

SCHOOL OF COMPUTER scs Undergraduate and graduate college.

SCIENCE

PROGRAMS:

Computer Science Comp. Sci. Math/Computer Science Math/C.S. Robotics Rob

Center for Machine TranslationCMT Research Center Information Technology CenterITC Research Center

Software Engineering Software Eng.

Human-Computer Interaction HCI Language Technologies Institu LTI

GRADUATE SCHOOL OF GSIA Undergraduate and Graduate College.

INDUSTRIAL ADMINISTRATION

ADDITIONAL UNITS

Most Economics courses are taught by GSIA faculty. **Economics**

Industrial Management Most IM courses are taught by GSIA faculty.

THE HEINZ SCHOOL HNZ Graduate College.

CARNEGIE MELLON CMRI Research Center.

RESEARCH INSTITUTE

SOFTWARE ENGINEERING SEI Research Center

INSTITUTE

ADMINISTRATION ADMIN

NOTE:

The category of NON-DEGREE students is often listed as a Department in tables showing student enrollmen These non-degree seeking students are not affiliated with any Department or College (see Students section).

II. TIME PERIODS

Fall Semester Data are as of the 15th day in the Fall Semester (except Units Taught, which

are end of semester counts).

Academic Year Data are the addition of Fall and Spring Semester totals.

Fiscal Year Data are for the period July 1 to June 30 of the indicated year.

III. DEFINITION OF TERMS

STUDENTS

FRESHMEN

Applied Individuals who completed the Admissions process.

Admitted Applicants who were admitted to Carnegie Mellon.

Enrolled Applicants who were admitted and actually enrolled.

Yield Enrolled as a percent of Admitted freshmen.

Competing Schools: The top 15 schools to which students admitted to Carnegie Mellon also submitted applications. The source of this data is the Admissions Office Competition Report.

ENROLLMENT

Students by Level

Undergraduate Freshman, Sophomore, Junior, Senior

Graduate Students enrolled in Master's or Doctoral programs.

Non-Degree Special students who are not enrolled in a degree program.

Headcount Each student, full or part time, is counted once.

Full-Time Each full-time student is counted once; part-time students are counted based on the

Equivalent (FTE) percentage of full-time tuition paid to cover their current courses.

HOUSING TYPE

University Housing

On-Campus CMU owned dormitories physically located on the campus.

Off-Campus CMU controlled off-campus housing.
Fraternity/Sorority Fraternity or Sorority controlled housing.
Non-University Housing All other student residence arrangements.

PERSISTENCE

The percentage of students from an entering cohort who are enrolled in a particular year plus those who have graduated.

DEGREES

Bachelors B.A., B.S., BFA, B.H.A, B.Arch.

Masters M.A., M.S., M.E., MFA, M.A.M., M.P.M, M.S.I.A.

Doctorates D.A., Ph.D.

All degrees are shown by the Department from which they were earned, rather than the particular program or emphasis listed on the individual's degree. All degree programs are listed in the front of this booklet.

RACE

NRA-Non-Resident Aliens, Al/AN-American Indian/Alaskan Native, A/PI-Asian/Pacific Islander, Hisp.-Hispanic and Unkn.-Unknown

TEACHING

UNITS

A student at CMU earns a specified number of units for each course taken at the University. Three (3) units are the equivalent of one (1) credit hour. The total units taught by a department is calculated by summing the units taken by each student for each course taught by the department.

Other Includes units taught to Non-Degree students and students from other colleges

attending CMU through the Pennsylvania Council of Higher Education (PCHE)

agreement.

STAFF

Full-time employees includes those on leave and visiting research professionals. Visiting faculty are excluded.

FACULTY

Total Faculty includes three categories of faculty members. They are:

Tenure/Tenure-Track Faculty Tenure/Tenure-Track faculty are comprised of four ranks of permanent faculty members

(subject to the rules of the tenure process): Professor, Associate Professor, Assistant Professor, and Instructor. Professors and some Associate Professors are tenured; the rest of the Associate Professors and Assistant Professors are eligible for tenure, or in the Tenure Stream; and Instructors are eligible for promotion into the tenure stream. Instructors are part of the regular

faculty for whom the tenure probationary period has not yet begun.

Research Faculty Research faculty are comprised of several ranks of faculty-equivalent research

positions of scientists and engineers.

Lecturer Faculty Lecturer faculty are comprised of several ranks of permanent faculty members

including Lecturers, Senior Lecturers, and Principal Lecturers. The primary duty of Lecturer faculty is teaching. Lecturer faculty members are not

eligible for tenure or tenure-track status.

Special Faculty Special faculty are comprised of several ranks of part-time or temporary,

instructional, and research faculty including active Faculty Emeriti, Adjunct

Faculty, Instructional Staff, Visiting Faculty, Special Research

Faculty, and Post-Doctoral Associates. Administrators with Special Faculty

appointments are excluded.

Method of counting: Regular and Research faculty may have contractual joint appointments in one or

more departments, and are split between these appointments accordingly.

Terminal degrees are typically recognized in a field as the highest level of

education attainable. Professional fields often have terminal degrees that are not PhD's, e.g.MFA for studio/performance, DA (doctorate of Arts)and DrI (Dr. of

engineering from Italy).

ALUMNI

Includes all living persons who attended the university as degree candidates.

FINANCES

TUITION AND FEES

Undergraduate Tuition Tuition charged to full-time undergraduate students. This is established at the

university level.

Graduate Tuition Tuition charged to full-time graduate students. This is established by each

college.

Average Room The annual charge for a standard double room. Other options for university

housing include: Standard and Prime rooms for one, three or four students.

and several apartment, townhouse or separate house alternatives.

TUITION AND FEES (cont.)

Average Board 12 Meals per Week + \$170 per Semester Declining Balance.

Total Estimated Cost This includes tuition and activities fee, books and supplies,

of Attending CMU. incidentals, room and board for residents and lunches and transportation for

Commuters. This is computed each year by the Financial Aid Office.

UNDERGRADUATE FINANCIAL AID RESOURCES

Federal Aid PELL Federal entitlement grant program.

SEOG Supplemental Education Opportunity Grant.

State Aid PHEAA Pennsylvania Higher Education Assistance Agency.

Other State Aid Aid from states other than Pennsylvania.

CMU E&GO Aid provided from Carnegie Mellon Educational and General Operating Expenses.

CMU Endowed Aid provided from income from the Carnegie Mellon University Endowment Fund.

CMU Gifts & Grants Aid provided through gifts and grants to the University for this purpose.

ROTC Money from the Air Force, Army and Navy ROTC programs.

Other Grant

Resources Aid from all other sources, primarily scholarships.

GENERAL FUNDS INCOME, EXPENDITURES, AND TRANSFERS

GENERAL FUNDS These funds are divided into Unrestricted Funds that can be used for any

University purpose, Designated Funds that have been set aside for particular purposes such as the Summer School program, and Restricted Funds which have been given for a specific purpose, such as research projects by the donor or granting agency. The General Funds support teaching, research, support programs, student services, student aid, administrative and business operations, physical plant operations and maintenance and public service.

INCOME

Tuition & Fees Payments made by undergraduate, graduate and special students in accordance

with University tuition and fee schedule

Endowment Income Income derived from endowment investments

Gifts and Grants Restricted and unrestricted gifts given to the university.

Sponsored Research Restricted income given for a specific research project by the donor or granting

agency.

Auxiliary Services Income from Auxiliary Services(i.e., housing, food services, parking.)

Misc. Income Includes interest on operating funds and reserve holdings, interest on university

internal loans and miscellaneous charges.

EXPENDITURES

Instruction & Dept.

Research Expenditures supporting the academic programs and operations in the colleges.

Carnegie Mellon

Research Institute Expenditures from Carnegie Mellon Research Institute.

Academic Support Includes: Audio Visual Aids and Computing and Info Services.

Sponsored Research Expenditures from restricted funds for research.

Student Aid Restricted and unrestricted aid supporting undergraduates.

Libraries Expenditures from the libraries.

Campus Operations Operation and maintenance of physical plant.

Utilities Expenditures for utilities and steam.

Utilities Expenditures for utilities and steam.

Administration Expenses supporting administrative units.

Student Services Includes Enrollment Planning, Athletics and Student Affairs.

EXPENDITURES (cont.)

General Institutional
Auxiliary Services
Total Transfers

Includes insurance, legal and investment agent fees.

Expenditures for the operation of Auxiliary Services units.

Includes transfers to capital, debt service, and college reserves.

RESEARCH COSTS

In the listing by College and Research Center,

Other includes: Academic Computing, Computing Systems, Hunt Institute for Botanical

Documentation, Center for the Design of Educational Computing, Office of the Provost, Office of the Vice President for Enrollment and General Institutional.

VOLUNTARY SUPPORT

Voluntary Support Contributions s Contributions supporting the University, excluding: income from endowment and

other invested funds, and support from federal, state and local governments and their agencies.

TUITION BENEFITS

Money paid to CMU faculty, staff and their dependents to take courses at CMU or other

universities.

SPACE AND FACILITIES

USE CATEGORIES

Classroom Includes all rooms used for classrooms.

Laboratory/Studio Includes laboratory and studio facilities, used both as classrooms and for research.

Office Includes offices, office support areas and office-related conference rooms.

Other Includes Special Use Facilities (e.g. the gym), General Use Facilities (e.g., lounge or

dining facilities), Support Facilities (e.g. computer, shop and storage rooms) and Health Care Facilities.

Building Support Includes circulation, mechanical and structural areas.

Univ. Controlled Represents primarily public spaces which are not under the control of any individual

department, as well as unassigned space held in reserve by the university to allow for

future departmental expansion, or for temporary allocation during renovations.