

**UNIVERSITY
OF TORONTO**



2000

**Facts &
Figures**

Facts and Figures is prepared annually by the Office of the Vice-Provost (Planning and Budget). **Facts and Figures** provides answers to some of the most frequently asked questions about the University. It is designed and organized to serve as a useful and reliable source of reference information from year to year.

The reader of **Facts and Figures** should take care when attempting to use the enclosed information comparatively. While some definitions are common to other universities, many others are not. Our Office maintains some comparative databases and has access to some others. Please contact us for assistance in using Facts and Figures comparatively.

Each year we try to improve **Facts and Figures** to make it as useful as possible. We are always grateful for suggestions for improvement.

Facts and Figures can also be accessed on the World Wide Web at www.library.utoronto.ca/facts/

Other Official Publications of the University:

- **University of Toronto, Research and International Relations Annual Report 2000** (pdf file available at <http://www.library.utoronto.ca/rir/utindex.html>)

- **Performance Indicators for Governance Report, September 2000**
(<http://www.utoronto.ca/provost/perf2000/index.htm>)

- **University of Toronto National Report, 2000** (www.nationalreport.utoronto.ca/index.htm)

- **University of Toronto Condensed Financial Report, April 30, 2000**
(www.library.utoronto.ca/finance/april30_00)

Corinne Pask-Aubé is the manager of **Facts and Figures** for 2000. She deserves our gratitude for her efforts. She can be reached at (416) 978-7367 or through email at corinne.pask@utoronto.ca.

Derek McCammond
Vice-Provost (Planning and Budget)
Room 240, Simcoe Hall
27 King's College Circle
Toronto, Ontario
M5S 1A1

CONTENTS

Part A	General	3
	1. Organization of Senior Administration	
	2. Major Academic Divisions	
	3. Degrees, Diplomas and Certificates Offered	
Part B	Finances	13
	1. Statement of Operations	
	2. Changes in Surplus/Deficit	
	3. Operating Fund Expense Summary	
	4. Operating Fund - Academic Expense Summary	
	5. Restricted Funds	
Part C	Research	21
	1. Research Population	
	2. Revenue from Externally Sponsored Research	
	3. Academic Linkages with International Institutions	
	4. Technology Transfer Activities	
Part D	Students	27
	1. Enrolment by Faculty/College	
	2. Enrolment: Age and Gender Balance: 1989 vs. 1999	
	3. International Student Enrolment by Geographic Origin	
	4. Ten Year Enrolment Trends, All Students	
	5. Gender Balance of Graduate and Undergraduate Enrolments by Field of Study	
	6. Undergraduate Intake by Faculty	
	7. Graduate Intake by Faculty	
	8. Total Intake	
	9. Degrees Awarded by Gender	
	10. Tuition Fees:	
	a) Domestic and International Students	
	b) Self-Funded Programs	
	c) OISE/UT Schools	
Part E	Alumni	43
	1. Alumni Counts by Region	
	2. Alumni Donations to the University by Region	
	3. Overall Fundraising Achievement: Source of Donations	
	4. Overall Fundraising Achievement	
	5. Alumni by College or Faculty Affiliation	

CONTENTS (continued)

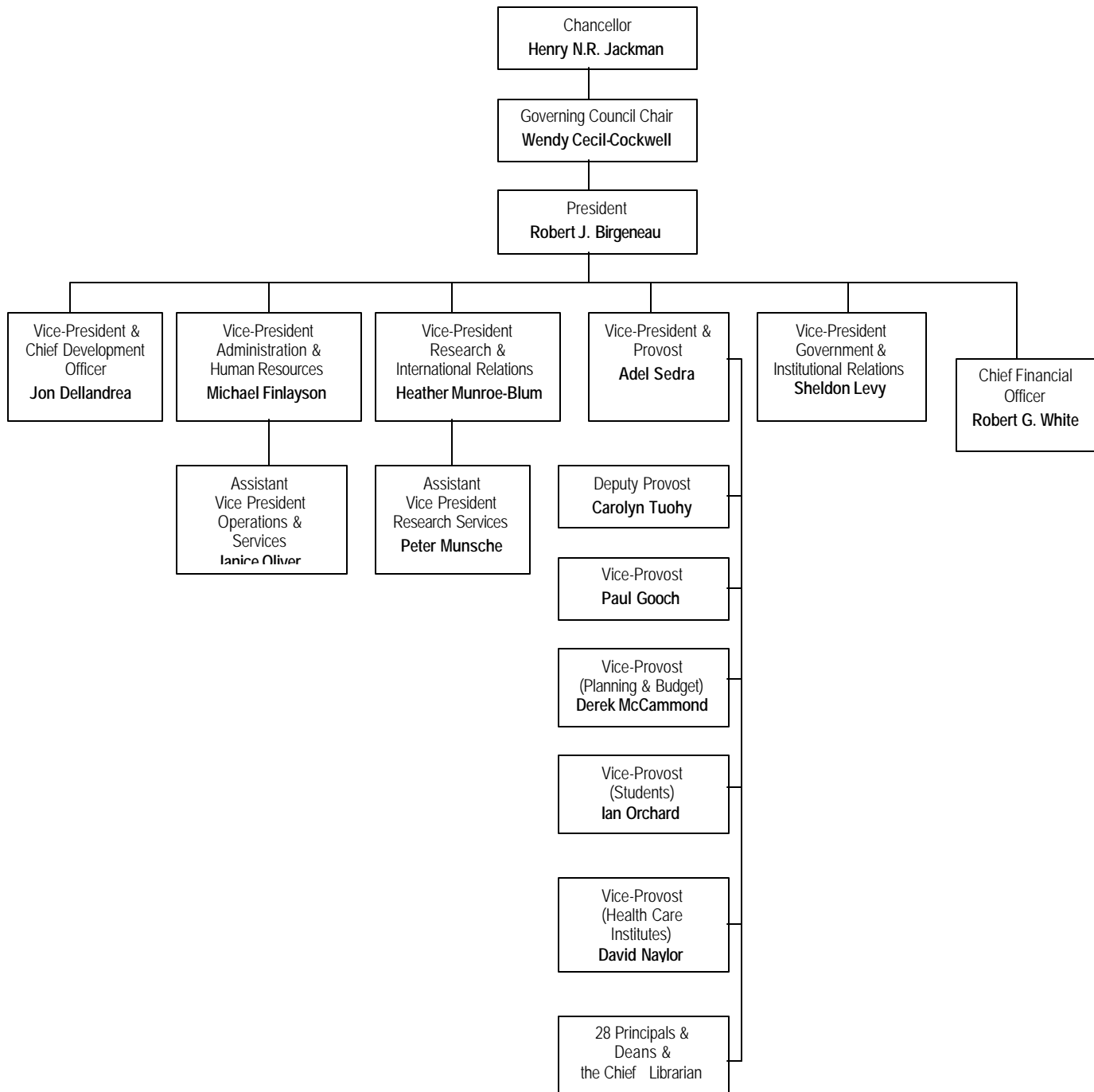
Part F	Student Awards	49
	1. Graduate Student Support by S.G.S. Division	
	2. Undergraduate Student Support : Admission Scholarships, In-Course Scholarships and Bursaries by Faculty and College	
	3. OSAP and University of Toronto Advanced Planning for Students program (UTAPS) by Faculty and College	
Part G	Faculty and Administrative Staff	55
	1. Sources of Funding - All Staff	
	2. Distribution of Full-Time Appointed Tenured/Tenure Stream Faculty by Major Division and Main Appointment	
	3. Distribution of Full-Time Tenured/Tenure Stream Faculty by Rank and Gender	
	4. Age Distribution of Tenured/Tenure Stream Faculty	
	5. Academic Staff and Librarians: Distribution of Full and Part Time (>=25%) by Rank and Gender	
	6. Distribution of Full and Part-Time Administrative Staff	
	7. Distribution of Full and Part-Time Union Staff	
	8. Operating Fund Full-Time Equivalent Staff	
Part H	Library	63
	1. Library Statistics	
	2. Use: Loans	
	3. Number of Computers in the Library	
	4. Electronic Information Resources	
Part I	Physical Plant	67
	1. Usage of Assignable Space	
	2. Physical Facts :	
	a) Area of U of T Properties	
	b) Number of Parking Spaces	
	c) Number of Buildings and Gross Square Metres	
	d) Public Assembly Facilities	
	e) Number of Places in Student Residences	
Part J	Computing and Communications	73
	1. Number of UTORmail Accounts at Year End	
	2. Messages Delivered by UTORmail Post Office	
	3. Number of Web Transactions	
	4. Institutional Internet Dial-in Service	
	5. Usage of Electronic Student Services	

Part A

General

Organization of Senior Administration	4
Major Academic Divisions	5
Degrees, Diplomas and Certificates Offered	9

Organization of Senior Administration
2000-01



MAJOR ACADEMIC DIVISIONS

2000-2001

Faculty of Applied Science and Engineering

Aerospace Studies, Institute for
Biomaterials and Biomedical Engineering, Institute of
Chemical Engineering and Applied Chemistry
Civil Engineering
Edward S. Rogers Sr. Electrical and Computer Engineering
Engineering Science, Division of
Environmental Engineering, Division of
Mechanical and Industrial Engineering
Metallurgy and Materials Science
Mineral Engineering, Lassonde Program

Faculty of Architecture, Landscape, and Design

Faculty of Arts and Science

Anthropology
Astronomy
Botany
Chemistry
Classics
Commerce and Finance
Comparative Literature, Centre for
Computer Science
East Asian Studies
Economics
English
Environment, Division of the
Fine Art
French
Geography
Geology
Germanic Languages and Literatures
History
Italian Studies
Linguistics
Mathematics
Medieval Studies, Centre for
Near and Middle Eastern Civilizations
Philosophy
Physics
Political Science
Psychology
Religion, Centre for the Study of
Religion, Study of
Slavic Languages and Literatures
Sociology
Spanish and Portuguese
Statistics
Zoology

MAJOR ACADEMIC DIVISIONS

2000-2001 (continued)

School of Continuing Studies

Faculty of Dentistry

Faculty of Forestry

Centres and Institutes

Asia-Pacific Studies, Joint Centre for
Criminology, Centre of
Drama, Centre for the Study of
Environmental Studies, Institute for
History and Philosophy of Science and Technology,
Institute for the
Human Development, Life Course and Aging, Institute for
Industrial Relations, Centre for
International Relations, Centre for
Knowledge Media Design Institute
Medical Science, Institute of
Museum Studies Program
Policy Analysis, Institute for
Russian and East European Studies, Centre for
South Asian Studies, Centre for
Theoretical Astrophysics, Canadian Institute for
Urban and Community Studies, Centre for

School of Graduate Studies

Faculty of Information Studies

Mcluhan Program in Culture and Technology

Faculty of Law

Joseph L. Rotman School of Management

MAJOR ACADEMIC DIVISIONS

2000-2001 (continued)

Faculty of Medicine

Anaesthesia
Anatomy and Cell Biology
Banting and Best Department of Medical Research
Biochemistry
Biomaterials and Biomedical Engineering, Institute of
Community Health
Family and Community Medicine
Health Administration
Immunology
Laboratory Medicine and Pathobiology
Medical Biophysics
Medical Genetics and Microbiology
Medical Imaging
Medicine
Nutritional Sciences
Obstetrics and Gynecology
Occupational Therapy
Ophthalmology
Otolaryngology
Paediatrics
Pharmacology
Physical Therapy
Physiology
Psychiatry
Public Health Sciences
Radiation Oncology
Rehabilitation Science
Speech-Language Pathology
Surgery

Faculty of Music

Faculty of Nursing

OISE/UT

Adult Education, Community Development
and Counseling Psychology
Curriculum, Teaching and Learning
Human Development and Applied Psychology
Sociology and Equity Studies in Education
Theory and Policy Studies in Education

MAJOR ACADEMIC DIVISIONS

2000-2001 (continued)

Faculty of Pharmacy

Faculty of Physical Education and Health

Faculty of Social Work

Transitional Year Program

University of Toronto at Mississauga

Humanities

Social Sciences

Sciences

University of Toronto at Scarborough

Division of Humanities

Division of Life Sciences

Division of Management

Division of Physical Sciences

Division of Social Sciences

Woodsworth College

DEGREES, DIPLOMAS AND CERTIFICATES OFFERED

2000-2001

UNDERGRADUATE AND FIRST PROFESSIONAL DEGREES

Faculty of Applied Science and Engineering:

Bachelor of Applied Science B.A.Sc.

Faculty of Arts and Science

St. George Campus and University of Toronto at Mississauga:

Honours Bachelor of Arts Hon.B.A.

Bachelor of Arts B.A.

Honours Bachelor of Science Hon.B.Sc.

Bachelor of Science B.Sc.

Bachelor of Commerce B.Com.

University of Toronto at Scarborough:

Honours Bachelor of Arts Hon.B.A.

Bachelor of Arts B.A.

Honours Bachelor of Science Hon.B.Sc.

Bachelor of Science B.Sc.

Bachelor of Business Administration B.B.A.

Faculty of Dentistry:

Doctor of Dental Surgery D.D.S.

Bachelor of Science in Dentistry (Dental Hygiene) B.Sc.D.(Dent. Hygiene)

Faculty of Law:

Juris Doctor J.D.

Faculty of Medicine:

Doctor of Medicine M.D.

Bachelor of Science, Occupational Therapy B.Sc.OT.

Bachelor of Science, Physical Therapy B.Sc.PT.

Bachelor of Science, Radiation Science B.Sc.Rad.Sc.

Faculty of Music:

Bachelor of Music Mus.Bac.

Bachelor of Music in Performance Mus Bac.Perf.

Faculty of Nursing:

Bachelor of Science in Nursing B.Sc.N.

OISE/UT:

Bachelor of Education B.Ed.

Faculty of Pharmacy:

Doctor of Pharmacy Pharm.D.

Bachelor of Science in Pharmacy B.Sc.Phm.

Faculty of Physical Education and Health:

Bachelor of Physical and Health Education B.P.H.E.

DEGREES, DIPLOMAS AND CERTIFICATES OFFERED

2000-2001 (continued)

UNDERGRADUATE AND FIRST PROFESSIONAL DIPLOMAS AND CERTIFICATES

Faculty of Music:

Artist Diploma

Art.Dip.Mus.

Faculty of Nursing:

Certificate as a Nurse Practitioner
(Primary Health Care)

Cert.N.P.(PHC)

OISE/UT:

Diploma in Technical Education

Dip.T.Ed.

University of Toronto at Scarborough:

Certificate in Business

Cert.Bus.

Woodsworth College:

Certificate in Case Management

C.C.M.

Certificate in Human Resource Management

C.H.R.M.

Certificate in Teaching English as a Second Language

C.T.E.S.L.

DEGREES, DIPLOMAS AND CERTIFICATES OFFERED

2000-2001 (continued)

GRADUATE DEGREES

School of Graduate Studies:

Juris Doctor and Doctor of Philosophy	J.D./Ph.D.
Juris Doctor and Master of Business Administration	J.D./M.B.A.
Juris Doctor and Master of Political Science	J.D./M.A.
Juris Doctor and Master of Social Work	J.D./M.S.W.
Doctor of Dentistry and Doctor of Philosophy	D.D.S./Ph.D.
Doctor of Education	Ed.D.
Doctor of Juridical Science	S.J.D.
Doctor of Medicine and Doctor of Philosophy	M.D./Ph.D.
Doctor of Music	Mus. Doc.
Doctor of Philosophy	Ph.D.
Master of Applied Science	M.A.Sc.
Master of Architecture	M.Arch.
Master of Arts	M.A.
Master of Arts in Teaching	M.A.(T.)
Master of Business Administration	M.B.A.
Master of Business Administration and Master of Arts in Russian and East European Studies	M.B.A./M.A.(REES)
Master of Business Administration and Master of Nursing	M.B.A./M.N.
Master of Business Administration and Jeffrey Skoll Bachelor of Applied Science	M.B.A./B.A.Sc.
Master of Education	M.Ed.
Master of Engineering	M.Eng.
Master of Engineering in Telecommunications	M.Eng.Tel.
Master of Forest Conservation	M.F.C.
Master of Health Science	M.H.Sc.
Master of Industrial Relations	M.I.R.
Master of Information Studies	M.I.St.
Master of Landscape Architecture	M.L.A.
Master of Laws	LL.M.
Master of Management & Professional Accounting	M.M.P.A.
Master of Mathematical Finance	M.M.F.
Master of Museum Studies	M.M.St.
Master of Music	Mus.M.
Master of Nursing	M.N.
Master of Science	M.Sc.
Master of Science in Biomedical Communication	M.Sc.BMC.
Master of Science in Forestry	M.Sc.F.
Master of Science in Planning	M.Sc.Pl.
Master of Social Work	M.S.W.
Master of Spatial Analysis	M.S.A.
Masters in Studies in Law	M.S.L.
Master of Teaching	M.T.
Master of Urban Design	M.U.D.
Master of Urban Design Studies	M.U.D.S.

DEGREES, DIPLOMAS AND CERTIFICATES OFFERED

2000-2001 (continued)

GRADUATE DEGREES WITH ADVANCED SPECIALTY TRAINING, GRADUATE DIPLOMAS AND GRADUATE CERTIFICATES

Faculty of Dentistry:

M.Sc. Advanced Dental Specialty Degree Program:

Dental Anaesthesia
Dental Public Health
Endodontics
Oral Pathology
Oral Pathology and Medicine
Oral Radiology
Oral and Maxillofacial Surgery and Anaesthesia
Orthodontics
Paediatric Dentistry
Periodontology
Prosthodontics

Faculty of Medicine:

Diploma in Child Psychiatry	D.Child Psych.
Diploma in Clinical Chemistry	D.Cl.Chem.
Diploma in Clinical Epidemiology	D.C.E.
Diploma in Community Health	D.C.H.
Diploma in Health Administration	D.H.A.
Diploma in Industrial Health	D.I.H.

Faculty of Music:

Diploma in Operatic Performance	Dip.Op.Perf.
Advanced Certificate in Performance	Adv.Cert.Perf.

Faculty of Nursing:

Post Masters Nurse Practitioners Diploma	Dip.N.P.
--	----------

Faculty of Social Work:

Diploma in Social Work Research	Res.Dip.S.W.
---------------------------------	--------------

Part B

Finances

Statement of Operations	14
Changes in Surplus/Deficit	16
Operating Fund Expense Summary	17
Operating Fund - Academic Expense Summary	18
Restricted Funds	19

STATEMENT OF OPERATIONS*for the year ended April 30, 2000*

(with comparative figures for the year ended April 30, 1999)

(thousands of dollars)

	OPERATING FUND	ANCILLARY OPERATIONS	CAPITAL FUND	RESTRICTED FUNDS	TOTAL 2000	TOTAL 1999
Revenues						
Government Grants - general operations	\$357,686				\$357,686	\$346,077
Government & other grants - restricted purposes			(215)	\$100,433	100,218	88,741
Student Fees	270,456	\$4,409	262		275,127	238,155
Sales, services and sundry income	55,238	74,715	1,590		131,543	117,497
Contract research	5,566			21,747	27,313	27,987
Investment income						
Endowments*	25,106			70,612	95,718	30,452
Other	10,756	2,093	2,701	13,881	29,431	16,267
Donations		107	17,356	32,079	49,542	65,316
Total Revenues	\$724,808	\$81,324	\$21,694	\$238,752	\$1,066,578	\$930,492

* Transfer of investment income earned on internally restricted endowments for capital preservation (of \$50,580) has been netted against endowment income for 2000.

STATEMENT OF OPERATIONS (continued)

for the year ended April 30, 2000

(with comparative figures for the year ended April 30, 1999)

(thousands of dollars)

	OPERATING FUND	ANCILLARY OPERATIONS	CAPITAL FUND	RESTRICTED FUNDS	TOTAL 2000	TOTAL 1999
Expenses						
Academic	442,529			154,904	597,433	532,181
Academic services	39,607			887	40,494	53,493
Student services and assistance	68,920				68,920	49,661
Operation & maintenance of physical plant	57,249	7,767			65,016	63,674
Administration	40,334	7,692			48,026	46,862
Interest	947	2,990			3,937	3,322
Cost of sales and services		\$54,906			\$54,906	\$53,266
Contract research				\$20,988	20,988	25,817
Renovations	\$1,703		\$13,452	823	15,978	14,002
Amortization	1,064	3,303	53,524		57,891	53,549
Other	12,020		6,775	6,210	25,005	27,146
Total Expenses	\$664,373	\$76,658	\$73,751	\$183,812	\$998,594	\$922,973

CHANGES IN SURPLUS/DEFICIT

for the year ended April 30, 2000

(with comparative figures for the year ended April 30, 1999)

(thousands of dollars)

	OPERATING FUND	ANCILLARY OPERATIONS	CAPITAL FUND	RESTRICTED FUNDS	TOTAL 2000	TOTAL 1999
Revenue Less Expenses:	60,435	4,666	(52,057)	54,940	67,984	7,519
Net Transfers between funds	(25,911)	(2,095)	17,875	10,131		
Transfer of Capital Assets	(29,400)		29,400			
Change in funds committed for specific purpose	6,768	3,089	3,951	(13,113)	695	(9,005)
Change in investment in capital assets		(6,222)	103		(6,119)	(3,767)
Increase in pension charge commitment	(12,143)				(12,143)	(7,319)
Transfers of donations (to)/from endowments net of campaign expenses				(1,378)	(1,378)	(1,063)
Transfer from internally and externally restricted endowments						8,656
Transfer of investment income earned on internally restricted endowments for capital preservation				(50,580)	(50,580)	
Net change in surplus (deficit) for the year	(\$251)	(\$562)	(\$728)		(\$1,541)	(\$4,979)
Surplus (deficit), beginning of the year	(\$5,038)	\$610	(\$5,738)		(\$10,166)	(\$5,187)
Surplus (deficit), end of year	(\$5,289)	\$48	(\$6,466)		(\$11,707)	(\$10,166)

OPERATING FUND EXPENSE SUMMARY 1999-00

Expense Summary for the year ended April 30, 2000

(with comparative totals for the year ended April 30, 1999)

(thousands of dollars)

	ACADEMIC SALARIES	OTHER SALARIES	STAFF BENEFITS	TOTAL SALARIES AND BENEFITS	SUPPLIES AND OTHER EXPENSES	SCHOLARSHIPS FELLOWSHIPS BURSARIES	TOTAL	ELIMINATIONS AND RECLASSIFICATIONS	TOTAL DIVISIONAL EXPENSE
Academic	\$253,110	\$97,439	\$55,970	\$406,519	\$95,563	\$48	\$502,130	(\$52,114)	\$450,016
Academic Services	15,329	14,565	5,061	34,955	31,434		66,389	(7,165)	\$59,224
Campus & Student Services		8,187	1,213	9,400	6,460	11	15,871	(849)	\$15,022
Student Assistance		1,828	190	2,018	623	55,783	58,424	(4,034)	\$54,390
Operation & Maintenance of Physical Plant		27,519	4,734	32,253	62,651		94,904	(37,217)	\$57,687
Administration		32,218	5,641	37,859	12,625	83	50,567	(8,866)	\$41,701
Interest							0	947	\$947
Renovations and Alterations					5,172		5,172	(3,469)	\$1,703
Amortization							0	1,064	\$1,064
Other Expenditures		5,468	702	6,170	15,903		22,073	(10,053)	\$12,020
Sub-Total	268,439	187,224	73,511	529,174	230,431	55,925	815,530	(121,756)	693,774
Eliminations	(11,509)	(9,258)	(36,044)	(56,811)	(64,919)	(26)	(121,756)		
Total Expenses	\$256,930	\$177,966	\$37,467	\$472,363	\$165,512	\$55,899	\$693,774		
1998-99 Comparatives	\$247,917	\$173,613	\$26,514	\$448,043	\$162,231	\$38,573	\$648,847		
Percentage Change	3.64%	2.51%	41.31%	5.43%	2.02%	44.92%	6.92%		

Note: "Eliminations and Reclassifications" column represent external recovery of salaries and benefits as well as internal departmental changes between different functional groups.

OPERATING FUND EXPENSES 1999-00**ACADEMIC EXPENSE SUMMARY***For the year ending April 30, 2000*

(thousands of dollars)

	NET EXPENSES 1999-00
Arts & Science, Colleges & Schools:	
Arts & Science	\$118,463
Federated Colleges Block Grant	8,531
Graduate Centres & Institutes	1,279
Innis College	2,055
Mississauga, University of Toronto at - Academic	1,797
New College	27,764
Scarborough, University of Toronto at - Academic	30,056
School of Continuing Studies	993
School of Graduate Studies	11,179
Transitional Year Program	10,184
University College	3,705
Woodsworth College	7,807
Health Science Faculties/Schools:	
Dentistry	19,036
Medicine	67,758
Nursing	3,732
Pharmacy	5,574
Physical Education and Health	12,874
Other Professional Faculties:	
Applied Science & Engineering	39,156
Architecture, Landscape, and Design	4,322
Forestry	1,968
Information Studies	3,169
Law	9,896
Management	16,760
Music	7,177
OISE/UT	51,170
Social Work	4,357
Other Academic	(20,745)
Total Academic Expense	\$450,016

RESTRICTED FUNDS

for the year ending April 30, 2000 (with comparative totals for the year ended April 30, 1999)

(thousands of dollars)

	ENDOWMENT FUNDS		EXPENDABLE FUNDS	
	2000	1999	2000	1999
l'Anson Fund	\$20,043	\$18,541	\$2,886	\$2,115
Connaught Funds	113,673	108,105	5,246	4,865
Departmental Funds	114,219	95,578	95,338	92,380
Faculty Endowment Funds	287,979	253,050	4,237	3,095
General Endowment Funds	30,336	27,992	0	2
Miscellaneous Funds	35,479	32,421	91,492	75,517
Research Funds	71,608	68,241	120,729	88,021
Student Aid Funds	154,872	128,082	21,264	17,644
Ontario Student Opportunity Trust Funds	343,105	269,116	16,151	10,297
Total University of Toronto	\$1,171,314	\$1,001,126	\$357,343	\$293,936
Affiliated Universities	168,100	151,200	na	na
Total	1,339,414	1,152,326	na	na

Part C

Research

Research Population	22
Revenue from Externally Sponsored Research	23
Academic Linkages with International Institutions	24
Technology Transfer Activities	25

RESEARCH POPULATION

September 2000

	HUMANITIES	SCIENCES	SCIENCES	SCIENCES	TOTAL
Full-Time Faculty*	423	487	475	816	2,201
Part-Time Faculty	12	10	31	205	258
Status-Only Faculty	23	95	120	2,382	2,620
Full-Time Research Associates	5	6	66	44	121
Part-Time Research Associates	0	2	10	2	14
Post-Doctoral Fellows	15	20	66	410	511
Graduate Students	1,347	4,181	1,729	2,567	9,824

*Faculty includes professorial ranks only.

Notes: Faculty members may have multiple appointments; in 2000 only the main appointment was counted in the research population.

The figure for Post-Doctoral Fellows for 2000 may be understated due to incomplete records.

Includes OISE.

Numbers shown here may differ from Full Time Faculty counts in other tables because of selection criteria for inclusion in the research population.

REVENUE FROM EXTERNALLY SPONSORED RESEARCH

(thousands of dollars)

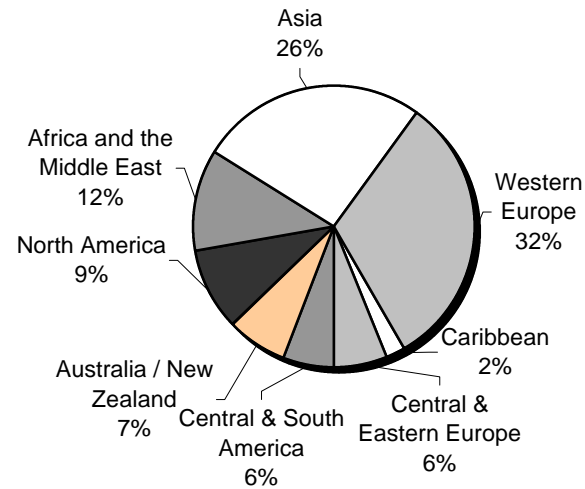
	1997-98	1998-99	1999-2000
University of Toronto			
Grants	\$111,882	\$126,450	\$180,584
Contracts	20,969	22,836	21,747
Donations	4,163	2,857	4,061
Statement Total	137,014	152,143	206,392
Overhead	5,507	6,669	8,796
Total, University of Toronto	\$142,521	\$158,812	\$215,188
Affiliated Hospitals*	\$152,427	\$162,563	Not Available
Grand Total	\$294,948	\$321,375	Not Available

* Overhead excluded.

ACADEMIC LINKS BETWEEN THE UNIVERSITY OF TORONTO AND INTERNATIONAL INSTITUTIONS

October 2000

REGION	NUMBER OF AGREEMENTS
Caribbean	2
Central & South America	5
Central & Eastern Europe	5
Australia / New Zealand	6
North America	8
Africa and the Middle East	10
Asia	22
Western Europe	27
Total	85



Note: A Memorandum of Understanding (MOU) is a formal arrangement between the University of Toronto and another institution which outlines how the two institutions plan to cooperate over a specified period of time (normally, five years).

The areas included in MOU's are:

- joint research activities,
- participation in each institution's seminars and academic meetings,
- exchange of academic materials,
- short-term academic programs, and
- exchange of students.

TECHNOLOGY TRANSFER ACTIVITIES

INVENTION DISCLOSURES

	1997-98	1998-99	1999-00
Number of Inventions Disclosed*	112	91	127
Gross Royalties			
Innovations Foundation	\$1,704,010	\$575,508	\$1,446,747
Other	518,911	624,492	1,344,153
Total Gross Royalties	\$2,222,921	\$1,200,000	\$2,790,900

* Excluding affiliated hospital inventions.

SPIN-OFF COMPANIES

	1997-98	1998-99	1999-2000
Number of Active companies	85	89	100
Number of Employees in Canada	2,050**	3,250	3,700
Reported Annual Revenue	\$461,000,000	\$419,000,000	\$421,000,000

** Estimated.

TECHNOLOGY TRANSFER ACTIVITIES (continued)

INDUSTRIAL CONTRACTS AND GRANTS*

(April 1998 - March 1999)

Contracts	\$23,900,000
Grants	\$29,900,000
Total Industrial Research Revenue	\$53,800,000

GOVERNMENT FUNDING LEVERAGED BY INDUSTRIAL COLLABORATION*

Networks of Centres of Excellence (April 1998 - March 1999)	UofT involved in 15 of 15	\$6,800,000
Ontario Centres of Excellence (April 1998 - March 1999)	UofT involved in 4 of 4	\$7,300,000
NSERC (1999-2000)	University/Industry Programs**	\$4,400,000
MRC (1999-2000)	University/Industry Programs**	\$1,200,000
SSHRC (1999-2000)	University/Industry Programs**	\$60,000

* Includes the Affiliated hospitals.

** Excludes the Networks of Centres of Excellence.

Part D

Students

Enrolment by Faculty/College	28
Enrolment: Age and Gender Balance: 1989 vs. 1999	30
International Student Enrolment by Geographic Origin	31
Ten Year Enrolment Trends, All Students	32
Gender Balance of Graduate and Undergraduate Enrolments by Field of Study	33
Undergraduate Intake by Faculty	34
Graduate Intake by Faculty	35
Total Intake	35
Degrees Awarded by Gender	36
Tuition Fees:	
a) Domestic and International Students	37
b) Self-Funded Programs	41
c) OISE/UT Schools	42

ENROLMENT BY FACULTY/COLLEGE

November 1, 1999

FACULTY/COLLEGE	UNDERGRADUATE			GRADUATE DEGREES/ GRADUATE DIPLOMAS			ALL STUDENTS		FTE STUDENTS		
	Full-Time	Part-Time	% Female	Full-Time	Part-Time	% Female	Total	% Female	Under-graduate	Graduate	Total
St. George Campus	15,245	5,758	60	2,359	153	47	23,515	59	16,780	2,405	19,185
Scarborough Campus	4,278	1,290	57	0	0	na	5,568	57	4,553	0	4,553
Mississauga Campus	4,455	1,664	59	0	0	na	6,119	59	4,859	0	4,859
Total Arts & Science	23,978	8,712	59	2,359	153	47	35,202	59	26,191	2,405	28,596
Applied Science & Engineering	3,171	131	27	849	217	18	4,368	25	3,247	914	4,161
Architecture, Landscape & Design	189	7	44	54	3	58	253	47	182	55	237
Dentistry	340	5	46	70	6	38	421	45	342	72	413
Forestry	0	0	na	95	0	38	95	38	0	95	95
Graduate Centres & Institutes	0	0	na	690	40	56	730	56	0	702	702
Information Studies	0	0	na	152	93	65	245	65	0	180	180
Law	520	10	51	44	3	62	577	52	507	45	552
Management	0	0	na	435	275	33	710	33	0	518	518
Medicine	2,759	9	45	1,360	120	60	4,248	50	2,770	1,396	4,166
Music	435	29	54	98	6	63	568	56	470	100	569

ENROLMENT BY FACULTY/COLLEGE (continued)

November 1, 1999

FACULTY/COLLEGE	UNDERGRADUATE			GRADUATE DEGREES/ GRADUATE DIPLOMAS			ALL STUDENTS		FTE STUDENTS		
	Full- Time	Part- Time	% Female	Full- Time	Part- Time	% Female	Total	% Female	Under- graduate	Graduate	Total
Nursing	99	17	87	71	202	97	389	94	124	132	255
OISE/UT	1,043	1,334	72	1,048	1,053	72	4,478	72	1,301	1,364	2,664
Pharmacy	509	2	65	60	11	63	582	65	551	63	614
Physical Education & Health	405	31	60	0	0	na	436	60	493	0	493
Social Work	0	0	na	257	45	83	302	83	0	271	271
Transitional Year Program	55	86	67	0	0	na	141	67	72	0	72
Woodworth Certificate and Diploma Programs	16	342	77	0	29	93	387	78	113	9	122
Grand Total	33,519	10,715	57	7,642	2,256	54	54,132	56	36,362	8,319	44,681

Note: Excludes 700 FTE students in the Toronto School of Theology and 329 part-time enrolments in the Woodsworth Pre-University program.

	HEADCOUNT	FTE
First Entry Undergraduate	37,283	30,714
Doctoral Stream Graduate	6,565	6,213
Undergraduate and Graduate Professional	10,284	7,754
Total	54,132	44,681

ENROLMENT: AGE AND GENDER BALANCE: 1989 vs. 1999

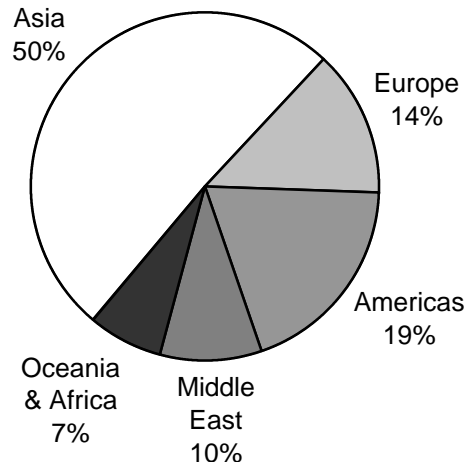
November 1

	1989-90			1999-00		
	Male	Female	Total	Male	Female	Total
Full-Time Undergraduate						
Number	15,140	16,119	31,259	14,824	18,695	33,519
Percent	48.4%	51.6%	100.0%	44.2%	55.8%	100.0%
Median Age	21.6	21.2	21.4	21.4	21.2	21.2
Full-Time Graduate						
Number	2,981	2,805	5,786	3,676	3,966	7,642
Percent	51.5%	48.5%	100.0%	48.1%	51.9%	100.0%
Median Age	28.2	28.9	28.5	28.5	28.6	28.5
Part-Time Undergraduate						
Number	4,384	7,450	11,834	4,275	6,440	10,715
Percent	37.0%	63.0%	100.0%	39.9%	60.1%	100.0%
Median Age	26.3	29.3	27.9	24.2	25.9	25.0
Part-Time Graduate						
Number	1,640	2,067	3,707	797	1,459	2,256
Percent	44.2%	55.8%	100.0%	35.3%	64.7%	100.0%
Median Age	32.2	35.2	33.6	33.8	35.9	35.0

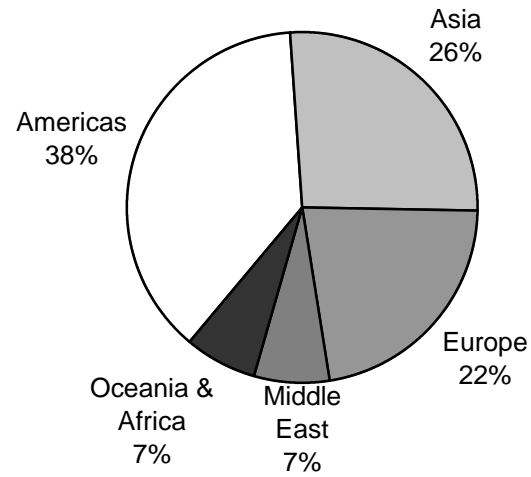
INTERNATIONAL STUDENTS BY GEOGRAPHIC ORIGIN

1999-2000

Undergraduate
(total number: 1,568)



Graduate
(total number: 899)



Note: In 1999-2000, the largest percentage of undergraduate international students were from Hong Kong (11.2%) followed by the USA (11.1%).
In 1999-2000, over one-third of graduate international students were from two countries - USA (24.7%) and China (9.6%).

TEN YEAR ENROLMENT TRENDS, ALL STUDENTS

1990-2000

	TOTAL STUDENTS*				INTERNATIONAL STUDENTS			
	Undergraduate		Graduate		Undergraduate		Graduate	
	Total	% Female	Total	% Female	Total	% Female	Total	% Female
1990-91	44,623	54.4%	9,467	50.9%	2,216	43.2%	1,344	32.7%
1991-92	45,749	54.4%	9,974	51.2%	2,445	44.0%	1,398	35.0%
1992-93	44,371	54.4%	10,246	51.6%	2,294	47.6%	1,389	34.7%
1993-94	44,116	55.2%	10,262	52.2%	2,044	48.2%	1,265	36.7%
1994-95	42,352	55.3%	10,078	53.1%	1,622	46.3%	1,111	38.6%
1995-96	42,395	55.7%	9,881	53.5%	1,332	44.7%	933	36.0%
1996-97	42,359	56.3%	9,886	53.4%	1,204	43.2%	824	37.9%
1997-98	42,362	56.8%	9,874	54.1%	1,141	41.3%	818	37.0%
1998-99	43,139	56.9%	9,658	54.9%	1,266	43.3%	822	39.1%
1999-00	44,234	56.8%	9,898	54.8%	1,568	44.4%	899	40.6%

* Total students includes domestic students and international students.

Note: Excludes students in the Toronto School of Theology.

**GENDER BALANCE OF UNDERGRADUATE AND GRADUATE ENROLMENTS
BY FIELD OF STUDY**

November 1, 1999

STATISTICS CANADA FIELD OF STUDY	UNDERGRADUATE		GRADUATE	
	Total	% Female	Total	% Female
Biological Sciences	3,491	63%	327	57%
Education & Physical Education	3,050	71%	2,101	75%
Engineering & Applied Sciences	3,634	29%	1,211	21%
Fine & Applied Arts	921	65%	249	65%
General Arts and Science	11,700	58%	0	n/a
Health Professions	3,991	50%	2,041	62%
Humanities	3,515	64%	1,365	56%
Math & Physical Sciences	2,070	37%	656	30%
Social Sciences	10,345	62%	1,948	52%
Not Specified	1,517	61%	0	n/a
Total	44,234	57%	9,898	55%

Notes: Education includes the Faculty of Physical Education and Health and the Ontario Institute for Studies in Education.
Excludes students in the Toronto School of Theology and Woodsworth Pre-University program.
Most of the "not specified" group includes first year and special students in Arts and Science.

UNDERGRADUATE INTAKE BY FACULTY

Fall, 1999

	TOTAL HEADCOUNT					PERCENTAGE OF TOTAL HEADCOUNT				
	GTA Area	Other Ontario	Other Canada	Inter-national	Total	GTA	Other Ontario	Other Canada	Inter-national	Total
Arts & Science										
Mississauga	1,353	149	43	67	1,611	84.0%	9.2%	2.6%	4.2%	100.0%
Scarborough	1,336	75	48	73	1,532	87.2%	4.9%	3.1%	4.8%	100.0%
St George	4,650	662	241	358	5,911	78.7%	11.2%	4.1%	6.1%	100.0%
Total Arts & Science	7,338	886	332	498	9,054	81.1%	9.8%	3.7%	5.5%	100.0%
Applied Science	704	89	62	91	945	74.5%	9.4%	6.5%	9.6%	100.0%
Dentistry	23	18	8	8	57	40.4%	31.6%	14.0%	14.0%	100.0%
Law	76	28	44	1	149	51.3%	18.8%	29.2%	0.7%	100.0%
OISE/UT	658	254	12	0	924	71.2%	27.5%	1.3%	0.0%	100.0%
Medicine										
B Sc (Radiation Science)	20	25	5	1	51	39.2%	49.0%	9.8%	2.0%	100.0%
Community Health Diploma	1	1	0	1	3	33.3%	33.3%	0.0%	33.3%	100.0%
MD	38	33	22	1	95	40.4%	35.2%	23.4%	1.1%	100.0%
Post Grad Medical Education	145	4	38	157	344	42.3%	1.0%	11.0%	45.6%	100.0%
Rehabilitation Medicine	40	30	8	0	79	51.1%	38.5%	10.4%	0.0%	100.0%
Total, Medicine	245	93	73	160	572	42.8%	16.3%	12.8%	28.0%	100.0%
Music	74	42	20	7	143	51.7%	29.4%	14.0%	4.9%	100.0%
Nursing	10	9	5	0	24	39.6%	38.5%	21.9%	0.0%	100.0%
Pharmacy	26	36	5	1	68	38.2%	52.9%	7.4%	1.5%	100.0%
Physical Education and Health	91	13	3	0	107	85.0%	12.1%	2.8%	0.0%	100.0%
Total Undergraduate	9,245	1,468	564	766	12,043	76.8%	12.2%	4.7%	6.4%	100.0%

Notes: Excludes Transitional Year Program and Woodsworth diploma & certificate programs.

Includes Graduate diplomas in Dentistry, Medicine and Music.

GRADUATE INTAKE BY FACULTY

Fall, 1999

	TOTAL HEADCOUNT					PERCENTAGE OF TOTAL HEADCOUNT				
	GTA Area	Other Ontario	Other Canada	Inter-national	Total	GTA	Other Ontario	Other Canada	Inter-national	Total
Forestry	5	5	5	8	24	22.8%	21.7%	22.1%	33.3%	100.0%
Information Studies	40	7	4	7	59	68.2%	12.4%	7.5%	11.9%	100.0%
Management	115	9	22	28	174	66.0%	5.3%	12.6%	16.1%	100.0%
OISE / UT	129	71	22	26	248	52.2%	28.6%	8.7%	10.5%	100.0%
School of Graduate Studies	523	211	200	273	1,207	43.3%	17.5%	16.5%	22.6%	100.0%
Social Work	64	23	19	4	110	58.3%	20.5%	17.5%	3.6%	100.0%
Total Graduate	877	327	272	346	1,822	48.1%	17.9%	14.9%	19.0%	100.0%

TOTAL INTAKE

Fall, 1999

	TOTAL HEADCOUNT					PERCENTAGE OF TOTAL HEADCOUNT				
	GTA Area	Other Ontario	Other Canada	Inter-national	Total	GTA	Other Ontario	Other Canada	Inter-national	Total
Total Undergraduate	9,245	1,468	564	766	12,043	76.8%	12.2%	4.7%	6.4%	100.0%
Total Graduate	877	327	272	346	1,822	48.1%	17.9%	14.9%	19.0%	100.0%
Grand Total	10,122	1,795	836	1,112	13,865	73.0%	12.9%	6.0%	8.0%	100.0%

UNIVERSITY OF TORONTO DEGREES AWARDED BY GENDER

Calendar Year 1999

STATISTICS CANADA FIELD OF STUDY*	UNDERGRADUATE		MASTERS		DOCTORAL		TOTAL	
	Total	% Female	Total	% Female	Total	% Female	Total	% Female
Humanities	1,406	67%	340	66%	135	46%	1,881	65%
Social Sciences	1,820	64%	1,068	62%	206	67%	3,094	66%
Physical Sciences	1,287	31%	371	24%	128	18%	1,786	28%
Life Sciences	3,392	67%	426	66%	123	52%	3,941	64%
Total	7,905	61%	2,205	57%	592	49%	10,702	59%

* The category 'Humanities' is the sum of Humanities and Fine & Applied Arts

The category 'Social Sciences' is the sum of Social Sciences and Education & Physical Education

The category 'Physical Sciences' is the sum of Math & Physical Sciences and Engineering & Applied Sciences

The category 'Life Sciences' is the sum of Health Professions and Agricultural & Biological Sciences

Note: Excludes Toronto School of Theology, Certificate and Diploma students.

TUITION FEE SCHEDULE FOR DOMESTIC AND INTERNATIONAL STUDENTS

2000-2001

	DOMESTIC STUDENTS		INTERNATIONAL STUDENTS	
	Continuing Students 2000-2001	2000 Entering Cohort 2000-2001	Continuing Students 2000-2001	2000 Entering Cohort 2000-2001
APPLIED SCIENCE & ENGINEERING				
Bachelors - Entered prior to 1999	\$5,000	n/a	\$12,553	n/a
Bachelors - Entered in 1999	5,250	5,250	12,803	\$12,803
M.Eng.	5,819	5,819	12,239	12,239
ARCHITECTURE, LANDSCAPE, AND DESIGN				
B. Arch.	4,219	(1)	11,772	(1)
B.L.A.	4,219	(1)	11,772	(1)
M. Arch.	5,555	5,555	11,975	11,975
M.L.A.	5,555	5,555	11,975	11,975
M.U.D.	(2)	5,555	(2)	11,975
ARTS & SCIENCE incl. SCARBOROUGH				
B.A.	3,951	3,951	8,755	8,755
B.A. - Computer Science;	4,027	3,951	8,831	8,755
B.A. - Commerce/Management	4,027	3,951	8,831	8,755
M.U.D.S	(2)	5,555	(2)	9,355
M.Sc.Pl.	5,555	5,555	9,355	9,355
Masters of Spatial Analysis - Joint Program with Ryerson	(2)	5,555	(2)	9,355
DENTISTRY				
D.D.S.	12,600	14,000	25,350	26,750
B.Sc. D.	4,636	4,636	11,987	11,987
Graduate Specializations except D.P.H.	12,600	14,000	25,350	26,750
M.Sc. Specialty in Dental Public Health (one-year program)	(3)	5,819	(3)	12,239
Dental Residents	0	0	(4)	(4)

(1) No longer accepting new students into program.

(2) New program first offered in 2000/01 academic year.

(3) One year program. 'Continuing Students' column is not applicable

(4) International Students may be admitted to residency Programs as a result of negotiated agreements with Foreign Governments.

TUITION FEE SCHEDULE FOR DOMESTIC AND INTERNATIONAL STUDENTS

2000-2001 (continued)

	DOMESTIC STUDENTS		INTERNATIONAL STUDENTS	
	Continuing Students 2000-2001	2000 Entering Cohort 2000-2001	Continuing Students 2000-2001	2000 Entering Cohort 2000-2001
FORESTRY				
M.F.C.	5,301	5,301	11,721	11,721
INFORMATION STUDIES				
M.I.St.	5,301	5,301	11,721	11,721
LAW				
LL.B. - Entered prior to 1999	\$8,000	n/a	\$15,192	n/a
LL.B. - Entered in 1999	8,400	\$10,000	15,592	\$17,192
M.S.L.	(3)	4,701	(3)	8,501
MANAGEMENT				
M.B.A.	11,025	16,000	17,245	20,000
MEDICINE				
Doctor of Medicine - Entered prior to 1998	8,371	n/a	23,750	n/a
Doctor of Medicine - Entered in 1998	11,000	n/a	24,300	n/a
Doctor of Medicine	11,550	14,000	24,300	26,750
Postgraduate Medical Trainees	0	0	(4)	(4)
Health Science Diplomas	5,819	5,819	12,239	12,239
Diploma in Clinical Chemistry	5,819	5,819	12,239	12,239
Three Term Occupational Therapy	5,808	5,808	15,363	15,363
Physical Therapy	4,467	4,467	11,818	11,818
M.H.Sc.	5,819	5,819	12,239	12,239
M.Sc.BMC.	5,819	5,819	12,239	12,239
M.Sc.BMC. - Combined program with Sheridan College	\$12,940 ^(*)	5,819	19,360	12,239

(2) New program first offered in 2000/01 academic year.

(3) One year program. 'Continuing Students' column is not applicable

(4) International Students may be admitted to residency Programs as a result of negotiated agreements with Foreign Governments.

(*) MScBMC students in the Joint Program with Sheridan are assessed the tuition fee for second year students in the regular MScMBC program plus \$7,121.

TUITION FEE SCHEDULE FOR DOMESTIC AND INTERNATIONAL STUDENTS

2000-2001 (continued)

	DOMESTIC STUDENTS		INTERNATIONAL STUDENTS	
	Continuing	2000 Entering	Continuing	2000 Entering
	Students	Cohort	Students	Cohort
	2000-2001	2000-2001	2000-2001	2000-2001
MUSIC				
Undergraduate	3,951	3,951	8,755	8,755
Operatic Performance Diploma	5,138	5,138	8,938	8,938
Mus.M. (Performance)	5,138	5,138	8,938	8,938
Mus.M. (Other)	4,701	4,701	8,501	8,501
Advanced Certificate in Performance	(3)	5,138	(3)	8,938
NURSING				
Second Entry	5,301	5,301	11,721	11,721
M.N.	5,301	5,301	11,721	11,721
OISE/UT				
B.Ed.	(3)	\$4,467	(3)	\$11,818
Technical & Vocational Certificates	(3)	4,467	(3)	11,818
Joint Master of Teaching in Human Devt and Curriculum	(3)	5,819	(3)	12,239
M.A. in Child Study	\$5,819	5,819	\$12,239	12,239
M.A.(T.)	5,819	5,819	12,239	12,239
M.Ed.	5,819	5,819	12,239	12,239
Ed.D.	5,497	5,497	12,171	12,171

(3) One year program. 'Continuing Students' column is not applicable

TUITION FEE SCHEDULE FOR DOMESTIC AND INTERNATIONAL STUDENTS

2000-2001 (continued)

	DOMESTIC STUDENTS		INTERNATIONAL STUDENTS	
	Continuing Students 2000-2001	2000 Entering Cohort 2000-2001	Continuing Students 2000-2001	2000 Entering Cohort 2000-2001
PHARMACY				
Bachelors - Entered prior to 1998	6,581	n/a	13,773	n/a
Bachelors - Entered in 1998	7,319	n/a	14,511	n/a
Bachelors	7,350	8,500	14,542	15,692
PHYSICAL EDUCATION AND HEALTH	3,951	3,951	11,755	11,755
S.G.S. (annual fee)				
Doctoral Stream	4,701	4,701	8,501	8,501
S.G.S. CENTERS AND INSTITUTES				
M.I.R.	5,819	5,819	12,239	12,239
M.M.St.	5,819	5,819	12,239	12,239
SOCIAL WORK				
M.S.W.	5,301	5,301	11,721	11,721
TRANSITIONAL YEAR PROGRAM	(3)	3,356	(5)	(5)
WOODSWORTH				
Woodsworth Certificates	3,951	3,951	8,755	8,755
Diploma in Gerontology	5,819	5,819	12,239	12,239

(3) One year program. 'Continuing Students' column is not applicable

(5) Program is limited to Domestic Students only.

TUITION FEE SCHEDULE FOR SELF-FUNDED PROGRAMS 2000-01

2000-01

	CONTINUING		
	STUDENTS	2000 ENTERING COHORT	
	2000-01	2000-01	2001-02
Masters of Engineering in Telecommunications	n/a	\$25,000.00	
Masters of Engineering and Manufacturing Course Fee	n/a	\$2,800.00	
Certificate Program in Professional and Aviation Management	n/a	\$18,000.00	
ConGESE (Consortium for Graduate Education in Software Engineering)	n/a	\$2,000.00	
Summer Program in Medieval Latin	n/a	\$650.00	
Masters of Mathematical Finance	n/a	\$25,000.00	
Faculty of Dentistry Qualifying Program	\$30,000.00	\$30,000.00	*
Executive Masters of Business Administration	\$27,000.00	\$30,000.00	\$30,000.00
Executive Masters of Business Administration (Global Option)	n/a	\$28,000.00	n/a
Masters of Management and Professional Accounting	\$14,250.00	\$14,250.00	\$14,250.00
MEDICINE			
Sponsored Medical Trainees	n/a	\$22,911.00	
Visiting MD Student Course Fee			
1-2 weeks	n/a	\$210.00	
3-4 weeks	n/a	\$280.00	
5-6 weeks	n/a	\$350.00	
7-8 weeks	n/a	\$400.00	

* Fee Increase will not be more than 5%

TUITION FEE SCHEDULE FOR SELF-FUNDED PROGRAMS

2000-2001 (continued)

	CONTINUING STUDENTS	2000 ENTERING COHORT	
	2000-01	2000-01	2001-02
B.Sc. in Radiation Sciences - Collaborative University of Toronto and Michener Institute Radiation Sciences Program.	\$4,200.00 ¹	\$4,200.00 ¹	*
Nurse Practitioner Certificate Course Fee	n/a	790.20	
Post-Masters Acute Care Nurse Practitioner Program	n/a	12,500.00	
OISE/UT- Additional Qualifications Course	n/a	785.00	
Pharm. D.	21,000.00	23,000.00	*
Diploma in Social Work Research	n/a	3,010.00	
WOODSWORTH COLLEGE			
Woodsworth Pre-University Program (Math)	n/a	620.00	
Certificate in Case Management Course Fee	n/a	550.00	

* Fee Increase will not be more than 5%

¹ Tuition fee for combined University of Toronto BSc degree and Michener Institute Diploma; the fee will be collected by the Michener Institute.

TUITION FEE SCHEDULE FOR OISE/UT SCHOOLS

2000-2001

	2000-01
Laboratory School - Half Day Program	\$2,257.00
Laboratory School - Full Day Program	4,223.00
U T S	7,758.00

Part E

Alumni

Alumni Counts by Region	44
Alumni Donations to the University by Region	45
Overall Fundraising Achievement: Source of Donations	46
Overall Fundraising Achievement	47
Alumni by College or Faculty Affiliation	48

ALUMNI COUNTS BY REGION

2000

	LIVING	DECEASED	TOTAL
Canada			
Ontario			
Metro Toronto	158,323	8,356	166,679
Central Ontario	88,264	4,177	92,441
Southwestern Ontario	19,418	2,389	21,807
Eastern	18,394	2,132	20,526
Northern Ontario	7,270	726	7,996
Rest of Canada			
British Columbia	9,315	929	10,244
Alberta	5,403	333	5,736
Quebec	4,343	393	4,736
Nova Scotia	1,987	170	2,157
Manitoba	1,665	164	1,829
Saskatchewan	1,226	170	1,396
New Brunswick	919	87	1,006
Newfoundland	896	50	946
Unknown within Canada	580	86	666
Northwest Territories	309	26	335
Prince Edward Island	263	19	282
Yukon	96	4	100
Canada Total	318,671	20,211	338,882
United States Total	17,514	1,620	19,134
International Total	13,057	350	13,407
Unknown	766	7	773
Grand Total	350,008	22,188	372,196

Notes: Unique number of alumni total of 372,196.

Regional breakdown is based on information as at September 22, 2000.

ALUMNI DONATIONS TO THE UNIVERSITY BY REGION

1999-2000

	TOTAL GIFTS FROM ALUMNI	
	Value	Percentage of Total
Canada		
Ontario		
Metro Toronto	\$28,170,583	58.0%
Central Ontario	2,637,436	5.4%
Eastern Ontario	604,781	1.2%
Southwestern Ontario	555,999	1.1%
Northern Ontario	301,618	0.6%
Total Ontario	\$32,270,417	66.4%
Rest of Canada		
Alberta	\$341,309	0.7%
Quebec	288,164	0.6%
British Columbia	238,389	0.5%
Manitoba	81,528	0.2%
Nova Scotia	12,752	0.03%
Saskatchewan	10,768	0.02%
Newfoundland	9,915	0.02%
New Brunswick	6,566	0.01%
Prince Edward Island	5,428	0.01%
Northwest Territories	900	0.002%
Yukon Territory	330	0.001%
Total Rest of Canada	\$996,048	2.1%
Canada Total	\$33,266,465	68.5%
United States Total	\$13,738,555	28.3%
International Total	\$1,559,542	3.2%
Grand Total	\$48,564,562	100.0%

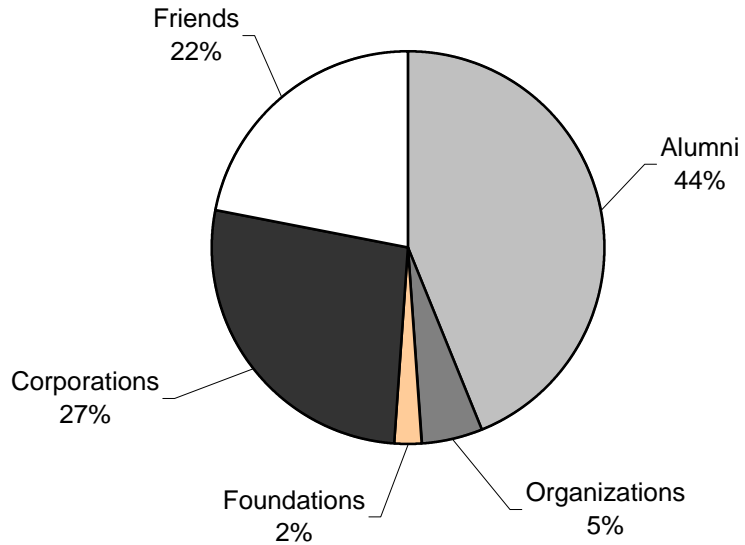
Notes: Donations are based on payments only received May 1, 1999 to April 30, 2000.

Does not include payments processed by the University of Trinity College.

OVERALL FUNDRAISING ACHIEVEMENT: SOURCE OF DONATIONS

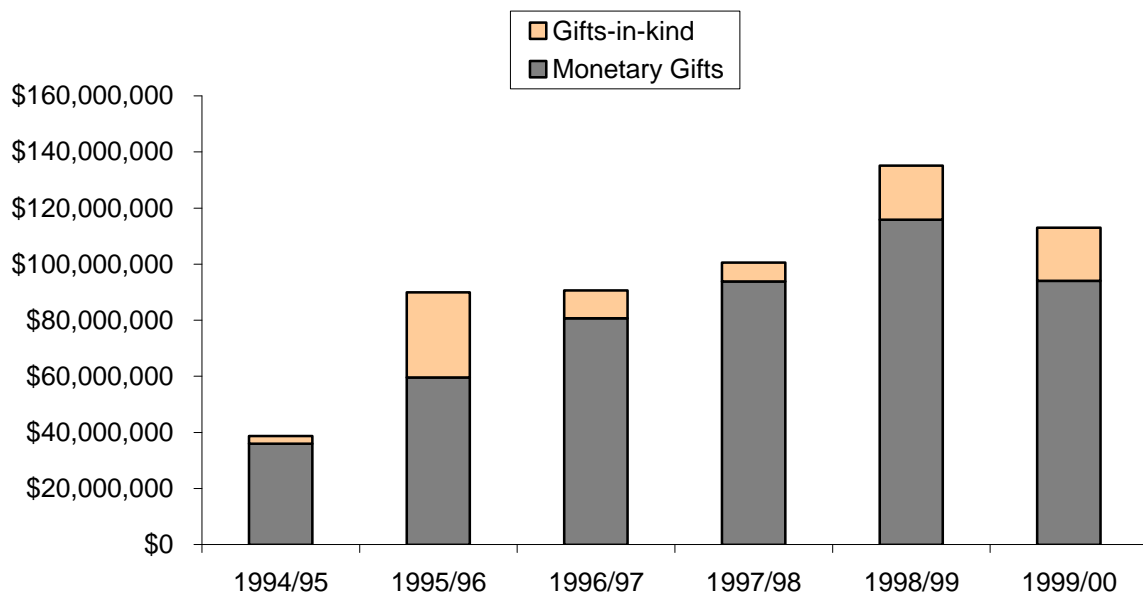
May 1, 1999 - April 30, 2000

Total Value = \$113,020,242



Note: Figures are based on payments received by the University of Toronto, the University of St. Michael's College, University of Trinity College and Victoria University.

OVERALL FUNDRAISING ACHIEVEMENT 1994-2000



Notes: Monetary gifts are based on actual payments received.
The above donations include those received by the University of Toronto and those received by the University of St. Michael's College, University of Trinity College and Victoria University.

ALUMNI BY COLLEGE OR FACULTY AFFILIATION

2000

	NUMBER OF ALUMNI
Arts & Science Programs	
Constituent Colleges	67,533
Federated Colleges	69,460
Mississauga, University of Toronto at	24,170
Scarborough, University of Toronto at	22,491
Total Arts & Science Programs	183,654
Applied Science and Engineering	34,793
Architecture, Landscape and Design	2,836
Dentistry	8,249
Forestry	2,307
Graduate Studies/Graduate Institutes & Centres	28,235
Information Studies	5,119
Joseph L Rotman School of Management	7,610
Law	6,216
Medicine, Doctor of	12,962
Other Medicine	9,509
Music	3,800
Nursing	8,350
OISE/UT	
Undergraduate	39,417
Graduate	18,894
Institute of Child Study	1,931
Pharmacy	8,067
Physical and Occupational Therapy	5,744
Physical Education & Health	4,077
Social Work	5,999
Woodsworth Certificate and Diploma	5,348

Notes:

Improved access to electronic data on students has resulted in an increased precision of these counts.

Alumni with multiple degrees are counted once each time they occur in a constituency.

Does not include Toronto School of Theology.

All honorary degrees are excluded.

Part F

Student Awards

Graduate Student Support by S.G.S. Division	50
Undergraduate Student Support : Admission Scholarships, In-Course Scholarships and Bursaries by Faculty and College	52
OSAP and University of Toronto Advanced Planning for Students program (UTAPS) by Faculty and College	53

GRADUATE STUDENT SUPPORT BY SCHOOL OF GRADUATE STUDIES DIVISION

1999-2000

	DIVISION I HUMANITIES		DIVISION II SOCIAL SCIENCES	
	Total	Value	Total	Value
INTERNAL				
Bursaries	246	\$543,927	504	\$1,420,033
Connaught Scholarships	39	466,787	23	263,676
Endowed Awards	181	428,867	332	885,572
OGSST	0	0	5	65,000
U of T Fellowships/OISE UT Scholarship	877	5,016,561	733	4,339,707
OTHER				
Externally Funded Fellowships	207	2,778,811	149	1,906,483
Foreign Student Differential Fee Waiver	42	152,000	28	106,400
TOTAL	1,592	\$9,386,953	1,774	\$8,986,871

GRADUATE STUDENT SUPPORT BY SCHOOL OF GRADUATE STUDIES DIVISION (continued)
 1999-2000

	DIVISION III PHYSICAL SCIENCES		DIVISION IV LIFE SCIENCES	
	Total	Value	Total	Value
INTERNAL				
Bursaries	137	\$312,978	408	\$1,735,809
Connaught Scholarships	29	374,763	29	324,979
Endowed Awards	140	625,831	387	1,943,251
OGSST	143	1,975,000	117	1,620,000
U of T Fellowships/OISE UT Scholarship	736	3,864,691	1,049	5,017,690
OTHER				
Externally Funded Fellowships	377	5,254,608	358	5,377,089
Foreign Student Differential Fee Waiver	41	152,000	17	64,600
TOTAL	1,603	\$12,559,871	2,365	\$16,083,418

Notes: The figures for Division I and II include bursaries and endowed awards administered by Admissions and Awards.
 OISE/UT bursaries and endowed awards administered by Admissions and Awards are included in the numbers provided for Division II.
 Includes other OISE awards from OISE funds.

OSAP AND UTAPS BY FACULTY AND COLLEGE (continued)
1999-2000

FACULTY / COLLEGE	PERCENTAGE OF FULL-TIME REGISTRANTS WHO APPLIED FOR OSAP	OSAP		UTAPS	
		Number	Value	Number	Value
Physical Education and Health	37%	128	\$806,752	24	\$25,600
Physical Therapy	60%	108	882,500	62	127,182
Radiation Sciences	71%	60	456,202	18	25,700
Scarborough, University of Toronto at	56%	2,043	12,277,293	252	388,400
School of Graduate Studies	18%	846	7,803,441	580	1,131,391
St. Michael's College	39%	976	5,771,088	159	208,500
Transitional Year Program	95%	47	526,316	23	59,100
Trinity College	31%	326	2,125,868	66	89,613
University College	42%	1,104	6,906,744	182	223,400
Victoria College	43%	1,080	6,782,115	200	295,000
Woodsworth College	*	1,117	8,199,104	222	436,300
Total	43%	14,447	\$99,375,900	4,601	\$9,218,967

* A meaningful participation rate cannot be calculated for Woodsworth College

Notes: UTAPS for School of Graduate Studies are also included in the totals shown in
Graduate Student Support by Graduate Studies Division
UTAPS at Law and Management is distributed as part of their bursary allocation.

OSAP AND UTAPS BY FACULTY AND COLLEGE

1999-2000

FACULTY / COLLEGE	PERCENTAGE OF FULL-TIME REGISTRANTS WHO APPLIED FOR OSAP	OSAP		UTAPS	
		Number	Value	Number	Value
Applied Science and Engineering	40%	1,129	\$6,829,644	1,043	\$1,318,460
Architecture, Landscape, and Design	45%	81	649,413	42	87,700
Dentistry	74%	213	2,071,873	205	1,082,431
Innis College	43%	426	2,797,297	98	114,200
Law	39%	186	1,441,334	0	0
Management	38%	106	658,262	0	0
Medicine	57%	354	3,549,601	347	1,298,528
Mississauga, University of Toronto at	48%	1,813	11,303,732	265	375,848
Music	35%	145	1,025,595	50	94,800
New College	51%	1,168	7,414,021	208	347,300
Nursing	62%	55	474,418	18	32,100
Occupational Therapy	63%	74	690,463	26	74,692
OISE/UT Graduate	27%	235	2,807,898	152	488,213
OISE/UT Undergraduate	43%	374	3,388,763	129	244,200
Pharmacy	54%	253	1,736,163	230	650,308

OSAP AND UTAPS BY FACULTY AND COLLEGE (continued)
1999-2000

FACULTY / COLLEGE	PERCENTAGE OF FULL-TIME REGISTRANTS WHO APPLIED FOR OSAP	OSAP		UTAPS	
		Number	Value	Number	Value
Physical Education and Health	37%	128	\$806,752	24	\$25,600
Physical Therapy	60%	108	882,500	62	127,182
Radiation Sciences	71%	60	456,202	18	25,700
Scarborough, University of Toronto at	56%	2,043	12,277,293	252	388,400
School of Graduate Studies	18%	846	7,803,441	580	1,131,391
St. Michael's College	39%	976	5,771,088	159	208,500
Transitional Year Program	95%	47	526,316	23	59,100
Trinity College	31%	326	2,125,868	66	89,613
University College	42%	1,104	6,906,744	182	223,400
Victoria College	43%	1,080	6,782,115	200	295,000
Woodsworth College	*	1,117	8,199,104	222	436,300
Total	43%	14,447	\$99,375,900	4,601	\$9,218,967

* A meaningful participation rate cannot be calculated for Woodsworth College

Notes: UTAPS for School of Graduate Studies are also included in the totals shown in
Graduate Student Support by Graduate Studies Division
UTAPS at Law and Management is distributed as part of their bursary allocation.

Part G

Faculty and Administrative Staff

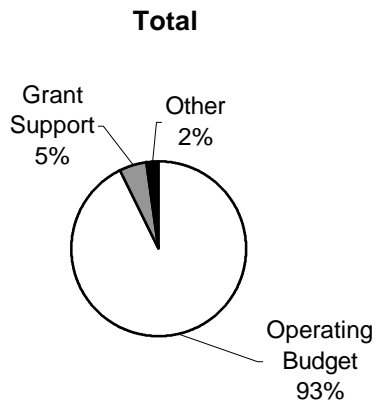
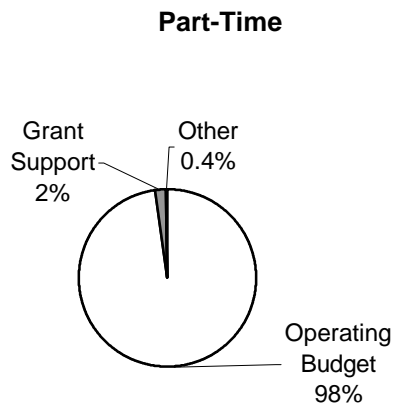
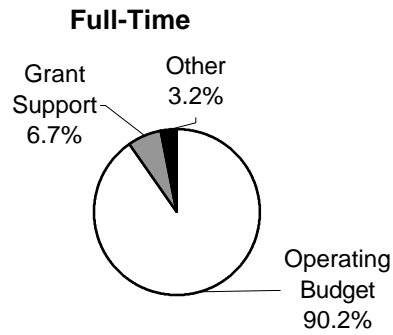
Sources of Funding - All Staff	56
Distribution of Full-Time Appointed Tenured/Tenure Stream Faculty by Major Division and Main Appointment	57
Distribution of Full-Time Tenured/Tenure Stream Faculty by Rank and Gender	58
Age Distribution of Tenured/Tenure Stream Faculty	58
Academic Staff and Librarians: Distribution of Full and Part Time ($\geq 25\%$) by Rank and Gender	59
Distribution of Full Time and Part Time Administrative Staff	60
Distribution of Full Time and Part Time Union Staff	60
Operating Fund Full-Time Equivalent Staff	61

SOURCES OF FUNDING - ALL STAFF

Includes Academic, Administrative and Union Staff
1999-2000

	Full-Time	Part-Time*	Total
Operating Budget	6,123	3,336	9,459
Grant Support	454	61	515
Other	215	12	227
Total	6,792	3,409	10,201

*2,619 Teaching Assistants included in Operating Budget Funding.



**DISTRIBUTION OF FULL-TIME APPOINTED TENURED/TENURE
STREAM FACULTY BY MAJOR DIVISION AND MAIN APPOINTMENT**

All Sources of Funding
1999-2000

DIVISION	MALE	FEMALE	TOTAL
Applied Science and Engineering	154	12	166
Architecture, Landscape, and Design	4	0	4
Arts and Science*	482	128	610
Dentistry	36	7	43
Forestry	10	1	11
Information Studies	5	7	12
Law	30	15	45
Management	38	7	45
Medicine	136	53	189
Mississauga, University of Toronto at	113	36	149
Music	22	7	29
Nursing	0	17	17
OISE/UT	82	78	160
Pharmacy	13	4	17
Physical Education and Health	9	4	13
Scarborough, University of Toronto at	101	37	138
School of Graduate Studies	31	10	41
Social Work	8	9	17
Other**	1	3	4
Total	1,275	435	1,710

* Includes University College, Innis College, New College, Woodsworth College, Trinity, Victoria, St. Michael's College.

** Includes Office of the President and Vice-President and Provost.

**DISTRIBUTION OF FULL-TIME TENURED/TENURE STREAM FACULTY
BY RANK AND GENDER**

All Sources of Funding
1999-2000

RANK	MALE	FEMALE	TOTAL
Professor	755	137	892
Associate Professor	351	183	534
Assistant Professor	165	115	280
Assistant Professor (conditional)	4	0	4
Total	1,275	435	1,710

Note: Includes Faculties of Medicine and Dentistry, and Federated Colleges.

AGE DISTRIBUTION OF TENURED/TENURE STREAM FACULTY

1999-2000

RANK	AVERAGE AGE
Professor	54
Associate Professor	48
Assistant Professor	37
Assistant Professor (conditional)	29

Note: Total number of Faculty = 1,710.

**ACADEMIC STAFF AND LIBRARIANS
DISTRIBUTION OF FULL AND PART-TIME (>=25%) BY RANK AND GENDER**

All Sources of Funding
1999-2000

RANK	FULL-TIME			PART-TIME			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Professor	913	164	1,077	31	7	38	944	171	1,115
Associate Professor	525	229	754	59	7	66	584	236	820
Assistant Professor	381	235	616	63	55	118	444	290	734
Assistant Professor (cond)	29	17	46	7	11	18	36	28	64
Lecturer	4	6	10	0	0	0	4	6	10
Instructor	20	30	50	9	7	16	29	37	66
Senior Tutor/Tutor	72	95	167	8	14	22	80	109	189
Sub-Total	1,944	776	2,720	177	101	278	2,121	877	2,998
Librarian	33	96	129	2	17	19	35	113	148
Total	1,977	872	2,849	179	118	297	2,156	990	3,146

Notes: Includes Faculty of Medicine, Dentistry and Federated Colleges.
Includes both tenured/tenure stream and non-tenure stream professorial staff.

DISTRIBUTION OF FULL-TIME AND PART-TIME ADMINISTRATIVE STAFF

September 1999

	USWA	EXEMPT	TOTAL
Full-Time	2,250	525	2,775
Part-Time	212	22	234
Total	2,462	547	3,009

Note: Excludes Non University of Toronto Departments.

DISTRIBUTION OF FULL-TIME AND PART-TIME UNION STAFF*

September 1999

UNION GROUP	FULL-TIME			PART-TIME			ALL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Service Workers	285	192	477	9	4	13	294	196	490
Operating Engineers	68	0	68	0	0	0	68	0	68
Trades and Services**	59	0	59	0	0	0	59	0	59
Police	29	10	39	0	0	0	29	10	39
Library (full & part-time)	53	142	195	7	18	25	60	160	220
Sub-Total	494	344	838	16	22	38	510	366	876
Teaching Assistants	0	0	0	1,593	1,026	2,619	1,593	1,026	2,619
Total	494	344	838	1,609	1,048	2,657	2,103	1,392	3,495

* Not including USWA

** Trades and Services includes Machinists, Carpenters, Electrical Workers, Sheet Metal Workers, Plumbers, Pipefitters, and Painters.

OPERATING FUND FULL-TIME EQUIVALENT STAFF

1999-2000

DIVISION	ACADEMIC	ADMINISTRATIVE
Applied Science and Engineering	188.51	158.01
Architecture, Landscape, and Design	19.33	18.00
Arts & Science	761.16	397.88
Colleges	12.59	80.35
Dentistry	87.62	130.85
Forestry	11.60	6.00
Graduate Centres and Institutes	33.71	31.82
Information Studies	14.00	15.00
Law	40.69	42.90
Management	53.16	59.10
Medicine	951.51	313.17
Mississauga, University of Toronto at	180.87	64.95
Music	50.23	29.75
Nursing	29.00	12.28
OISE/UT	237.76	173.26
Pharmacy	31.55	20.33
Physical Education and Health	13.61	7.00
Scarborough, University of Toronto at	179.64	53.48
School of Continuing Studies	0.00	31.00
School of Graduate Studies	6.67	36.80
Social Work	22.75	13.60
Transitional Year Program	8.50	2.25
Subtotal	2,934.46	1,697.78
Academic Services	0.90	533.18
Other Academic Costs	0.50	1.00
Central Administration	11.07	633.80
Campus and Student Services	8.60	191.40
Facilities and Services	0.00	626.66
Grand Total	2,955.53	3,683.82

Notes: Union staff are included in the Administrative group.
Arts and Science includes University, Innis, New and Woodsworth Colleges.

Part H

Library

Library Statistics	64
Use: Loans	65
Number of Computers in the Library	65
Electronic Information Resources	65

LIBRARY STATISTICS

1999-2000

There are 31 libraries in the University of Toronto Library System.

COLLECTIONS	CENTRAL LIBRARIES	LOCAL LIBRARIES	SCARBOROUGH/ MISSISSAUGA	FEDERATED/ AFFILIATED	LIBRARY SYSTEM	TOTAL
Books*	6,714,446	687,189	571,170	1,203,036		9,175,841
Cartographic Materials					282,143	282,143
CD-ROM (Bibliog & Text)					1,977	1,977
Computer Data Files					7,924	7,924
Films & Videos					20,122	20,122
Graphic Materials					617,167	617,167
Microforms	4,509,316	150,446	19,866	118,978		4,798,606
Music Scores					54,662	54,662
Other Formats					35,508	35,508
Sound Recording					182,855	182,855
Total						15,176,805
Current Serial Subscriptior	26,457	6,762	3,889	3,673	12,269	53,050
Manuscripts (Metres)					9,733	9,424

Notes: Bound volumes of subscriptions are included in the Bookform counts.

Manuscripts are in metres, so are not added to the Total.

LIBRARY STATISTICS (continued)

1999-2000

USE: LOANS

Central Libraries	
Robarts Library	2,096,375
*Gerstein Science Information Centre	953,982
OISE/UT Library	261,966
Fisher Library/Archives	21,591
Audio Visual Library	50,980
Branch Libraries	290,078
Sub-Total	3,674,972
Local Libraries	
UTMississauga Library	244,881
UTScarborough Library	140,220
Federated/Affiliated Libraries	587,171
Total	5,195,964

* Formerly Science & Medicine Library

NUMBER OF COMPUTERS IN THE LIBRARY

April 30, 2000

Computers in the Network	1,532
Stand-Alone PC's	102
Terminals	139

ELECTRONIC INFORMATION RESOURCES

April 30, 2000

	LICENSED*	PUBLIC**	TOTAL
Journals Indexes and Abstracts	405	32	437
Journals	10,206	1,861	12,067
Reference Sources	143	48	191
Books	101	21	122
Newspapers and News Services	190	12	202
Total	11,045	1,974	13,019

* These items have been licensed for use by the University of Toronto.

** These items are available on the Internet for use by anyone.

Note: For the most recent figures, see <http://eir.library.utoronto.ca/eir/summary.cfm>

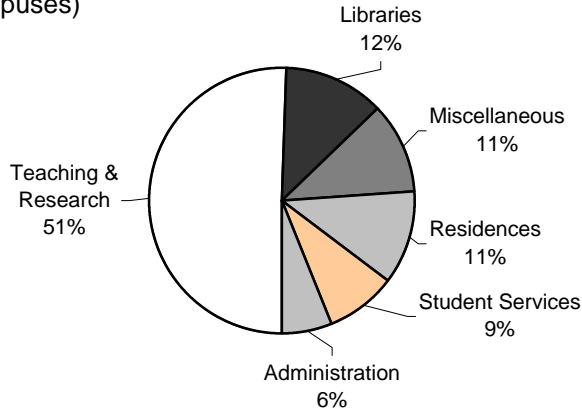
Part I

Physical Plant

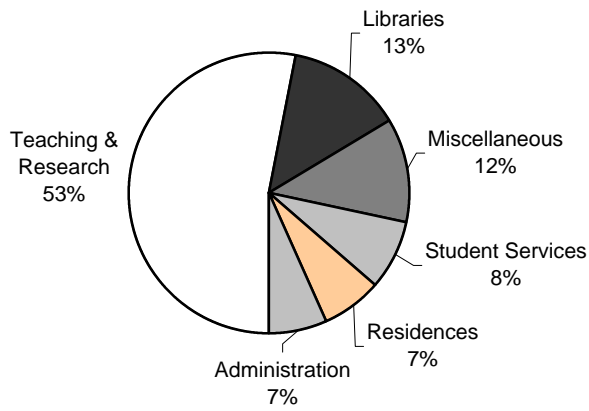
Usage of Assignable Space	68
Physical Facts :	
a) Area of U of T Properties	70
b) Number of Parking Spaces	70
c) Number of Buildings and Gross Square Metres	71
d) Public Assembly Facilities	72
e) Number of Places in Student Residences	72

USAGE OF ASSIGNABLE SPACE
1999-2000

University of Toronto
(All Campuses)



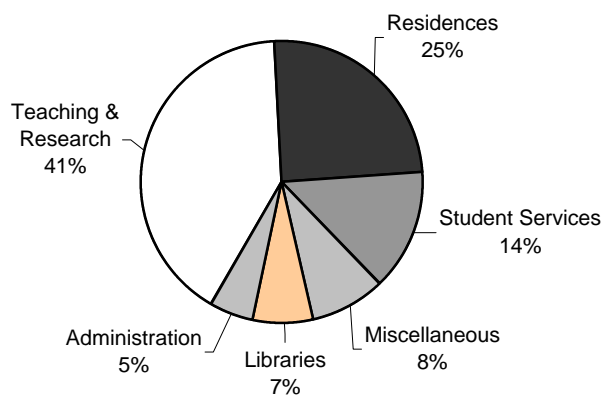
St. George Campus



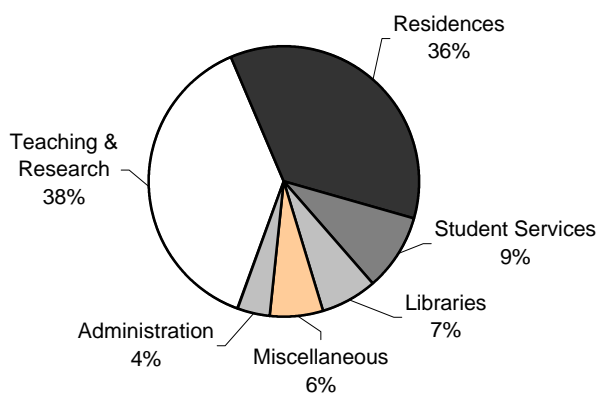
Note: Student Services includes: Athletics, Food Services, Bookstore and Merchandising and Health Services.
Miscellaneous includes: Plant Maintenance, Assembly & Exhibition Facilities, Common Use and Student Activity and Other University Facilities.

USAGE OF ASSIGNABLE SPACE (continued)
1999-2000

Scarborough Campus



Mississauga Campus



Note: Teaching and Research includes: Classrooms, Teaching and Research Laboratories, Academic Services, Health Science Clinic Facilities, Central Services and Media Services.

PHYSICAL FACTS

1999-2000

AREA OF U OF T PROPERTIES

	HECTARES
CAMPUSES	
Downtown Campus	
St. George	49.6
Federated Colleges and Massey	17.3
Total Downtown Campus	66.9
Scarborough	121.5
Mississauga	90.2
Total Campuses	278.6
OFF CAMPUS	
David Dunlap Observatory	76.9
Aerospace	11.9
Joker's Hill	346.0
Total Off Campus	434.8
Grand Total	713.4

Note: Excludes Glendon and Huron/Sussex.
Total Downtown Campus includes St. George,
Federated Colleges and Massey.

NUMBER OF PARKING SPACES

1999-2000

	NUMBER OF SPACES
St. George	2,400
Scarborough	2,000
Mississauga	2,350
Total	6,750

NUMBER OF BUILDINGS AND GROSS SQUARE METRES

1999-2000

BUILDING GROSS SQUARE METRES	NUMBER OF BUILDINGS	NET ASSIGNABLE SQUARE METRES	GROSS SQUARE METRES
University			
St. George	118	488,907	904,250
Leased St. George	10	4,945	7,382
Scarborough	28	43,807	76,823
Mississauga	45	62,449	106,454
Total University	201	600,108	1,094,909
Federated Colleges and Massey	51	96,073	181,224
Grand Total	252	696,181	1,276,133

* In 1999-00 the University backbone serviced 154 U of T buildings.

Note: **Net Assignable Square Metres** is the sum of all areas on all floors of the building assigned to, or available for assignment to, an occupant, including every type of space functionality used by an occupant. **Gross Area Square Metres** is the sum of all floors areas included within the outside faces of exterior walls, which have floor surfaces.

NUMBER OF PUBLIC ASSEMBLY FACILITIES

1999-2000

	NUMBER OF FACILITIES	SEATING CAPACITY
St. George Lecture Theatres / Hall*	41	9,405
St. George Auditorium	4	3,400
Dining Rooms and Cafeterias*	32	4,398
Varsity Stadium	1	21,739
Varsity Arena	1	4,200

* Including Federated Colleges.

NUMBER OF UNIVERSITY OF TORONTO STUDENTS IN RESIDENCE

1999-2000

	NUMBER OF STUDENTS	TOTAL SPACES
University of Toronto Residences		
St. George Including Federated Universities		
Charles Street Apartments***	788	1,820
Innis College	327	327
Law Students' Houses	21	21
New College	650	650
St. George Graduate Residence	236	236
St. Michael's College	551	552
Trinity College	464	464
University College	446	446
Victoria University	775	775
Total St. George	4,258	5,291
University of Toronto at Mississauga		
Graduate & Family Housing***	166	400
Undergraduate Housing	636	636
Total U of T at Mississauga	802	1,036
University of Toronto at Scarborough	515	534
Total University of Toronto residences	5,575	6,861
Independent Campus Residences		
Campus Co-Op	208	300
Knox College	96	100
Massey College	60	60
Neil-Wycik Co-Operative*	24	749
St. Vladimir Institute	36	44
Tartu **	335	474
Wycliffe College	75	75
Total Independent Residences	834	1,802
Grand Total	6,409	8,663

* Premises house mainly Ryerson students (729 students).

** Non-students are permitted to occupy spaces (444 students).

*** Premises house students and their family (1,110).

Notes: As of the beginning of the academic year.
Includes TST students.

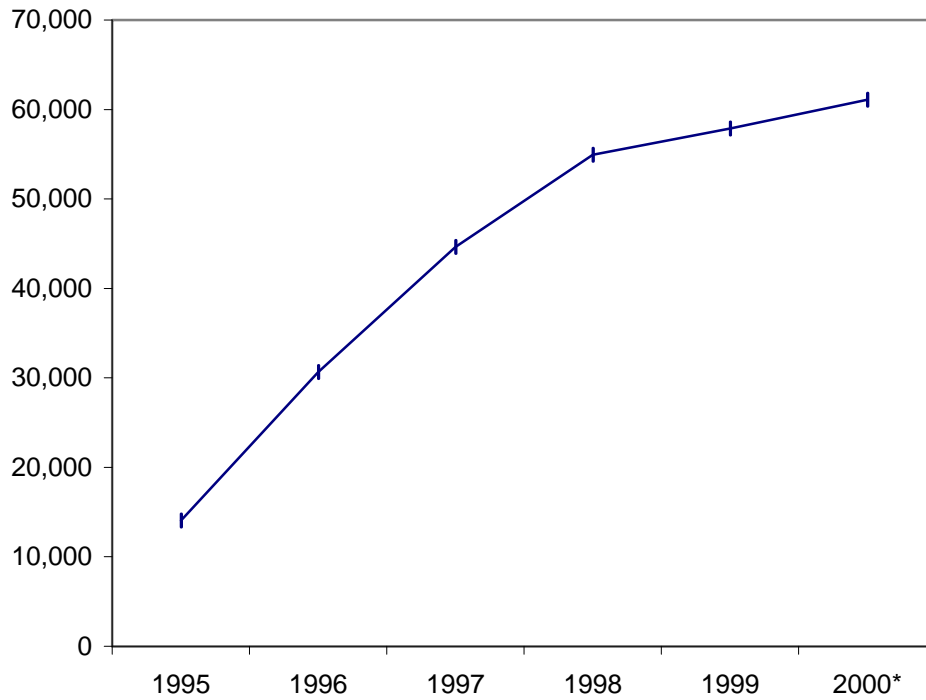
Part J

Computing and Communications

Number of UTORmail accounts at Year End	74
Messages Delivered by UTORmail Post Office	74
Number of Web Transactions	75
Institutional Internet Dialin Service	75
Usage of Electronic Student Services	76

NUMBER OF UTORmail ACCOUNTS AT YEAR END

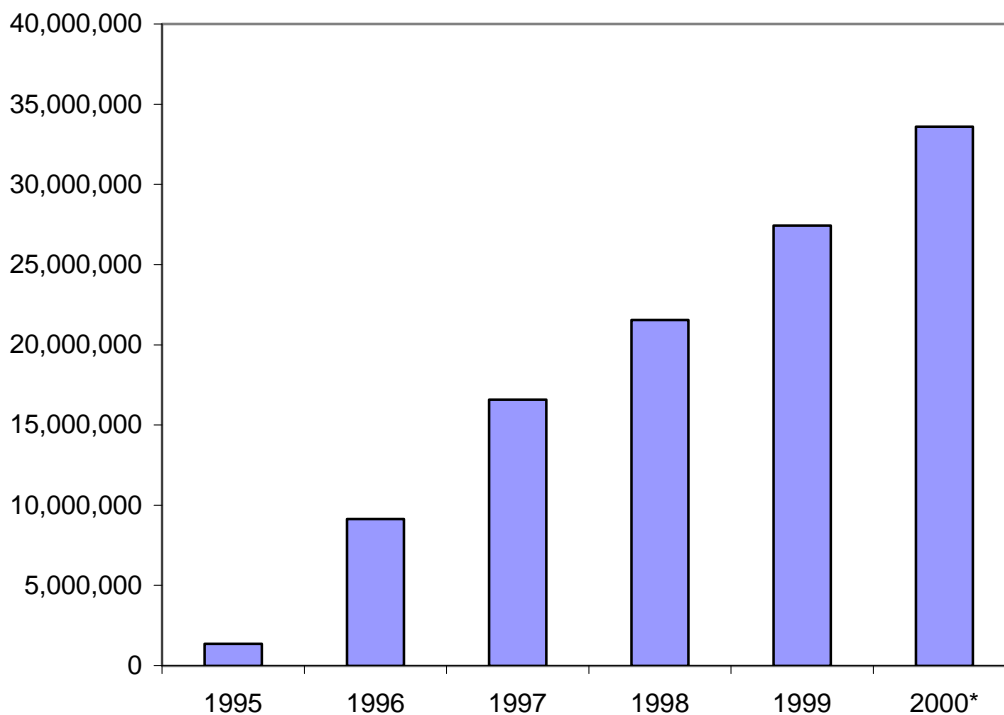
1995-2000



*Note: 2000 figures represent the number of UTORmail accounts up to November 30, 2000.

TOTAL NUMBER OF MESSAGES DELIVERED BY UTORmail POST OFFICE

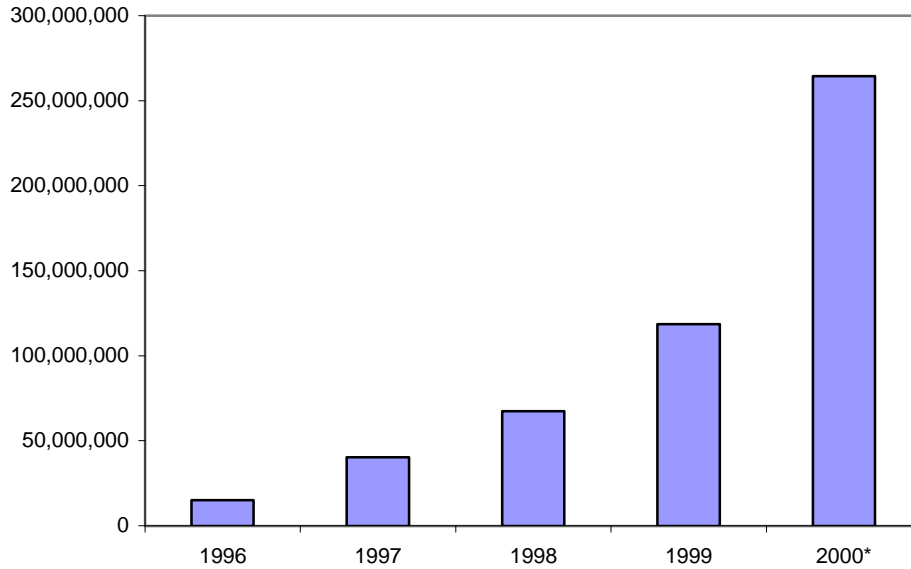
1995-2000



*Note: 2000 figures represent the total messages delivered up to Nov 30, 2000.

NUMBER OF WEB TRANSACTIONS

For the institutional server www.utoronto.ca
1996-2000



*Note: 2000 figures represent the total number of web transactions up to Nov 30, 2000.

INSTITUTIONAL INTERNET DIAL-IN SERVICES

1997-2000

Dial-in modem

Up to 56,000 bits per second

Date	Phone Lines	Active Users	Calls per Week
November 1997	402	13,500	105,000
November 1998	512	14,500	116,000
November 1999	632	15,300	134,000
November 2000	663	12,500	113,000

U of T/Bell Sympatico High Speed Edition (HSE)* Up to 960,000 bits per second

Date	Using UofT	
	Active Users	Network Address
November 1999	0	0
November 2000	1,159	237

*Service first became available in November, 1999.

USAGE OF ELECTRONIC STUDENT SERVICES

September 1, 1999-August 31, 2000

ACTIVITY	ROSI STUDENT WEB SERVICES	STUDENT TELEPHONE SERVICES
Accessing the System		
Access suspended	13,250	2,069
Pin information changed	40,290	2
Successful login	773,583	167,103
Unsuccessful attempt to change pin	1,602	0
Maintaining Personal Information		
Add a new address	2,873	0
Add a new contact information	3,484	0
Add a new telephone	3,170	0
Change address	26,222	0
Change contact information	757	0
Change e-mail address	24,732	0
Change personal telephone	2,588	0
Choosing/Changing Academic Options		
Add a new Subject POST	16,757	1,971
Add academic activity	246,192	113,086
Cancel invited registration	0	45
Confirm graduation request	3,350	986
Delete a Subject POST	7,143	815
Deregister/cancel registration	2,677	1,018
Drop academic activity	100,898	41,532
List courses	380,348	47,515
Modify academic activity	76,251	19,049
Transcript request charged to account	7,516	0
Transcript request paid electronically	12,052	0
Transcript request pending payment	21,897	0
Participating in Campus Life		
Electronic vote registered	836	0