University of Ontario Institute of Technology Fact Book 2013-2014



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Highlights of 2013-2014

- In its 11th academic year, UOIT's full-time undergraduate and graduate enrolment approached 10,000 students. Combined enrolment grew by 6.7 per cent over 2012-2013. Notably, there was a 17 per cent increase in the number of graduate students.
- A team of 2013 UOIT
 Engineering graduates
 collected two awards at the
 2013 Partners for the
 Advancement of
 Collaborative Engineering
 Education Forum in
 Pasadena, California for their
 capstone design project
 entitled Design and
 Development of a Portable
 Assisted Mobility Device.
- **UOIT** expanded its international presence with new partnerships. New Memorandums of Understanding were signed with Harbin Institute of Technology Graduate School (Shenzhen, China), Tongji University (Shanghai, China), Shanghai Jiaotong University, State Key Laboratory of Mechanical System and Vibration (Shanghai, China), Shangdong University of Technology (Zibo City, China) and Université de Bretagne-Sud (South Brittany, France).
- The UOIT-led Artemis
 Project, a first-of-its-kind
 neonatal health informatics
 research project, captured
 the national Ingenious
 Award, presented by the
 Information Technology
 Association of Canada.

- Professor Deborah Saucier, former Dean of the Faculty of Science, was appointed Provost and Vice-President, Academic.
- Founding UOIT Chancellor Lyn McLeod was awarded the Order of Ontario for devoting her career to public service.
- UOIT alumnus Vernon Kee
 (Bachelor of Education, class
 of 2006) won the Prime
 Minister's Award for
 Teaching Excellence. Vernon
 received a Certificate of
 Excellence for Technology,
 Design, Careers, Computers
 for Grades 9 to 12.
- The UOIT and Owasco
 Automotive Group
 internship program led to
 the Best Idea award, a
 national award presented at
 a Dealer Strategic Planning

 20 Group meeting.

- Research Chairs (CRC) were awarded: one in Disability Prevention and Rehabilitation to Dr. Pierre Côté, and one in Linguistic Information Visualization to Dr. Christopher Collins.

 Another Tier 2 CRC, first awarded in 2009 to Dr. Dan Zhang in Robotics and Automation, was renewed. The complete list of current CRCs also includes:
 - Dr. Doug Holdway, Tier 1
 CRC in Aquatic
 Toxicology
 - Dr. Carolyn McGregor,
 Tier 2 CRC in Health
 Informatics
 - Dr. Isabel Pedersen, Tier
 2 CRC in Digital Life,
 Media, and Culture
 - One unallocated Tier 1
 Chair and four Tier 2
 Chairs currently in development

ON SEPTEMBER 4, 2013, UOIT CELEBRATED ITS OFFICIAL 10TH ANNIVERSARY.

Faculties and programs

FACULTIES

- Faculty of Business and Information Technology
- Faculty of Education
- Faculty of Engineering and Applied Science
- Faculty of Energy Systems and Nuclear Science
- Faculty of Health Sciences
- Faculty of Science
- Faculty of Social Science and Humanities

UNDERGRADUATE PROGRAMS

(B) Bridge option
(C) Co-op option

- Bachelor of Commerce:
 - o Accounting (B)
 - o Business (B)
 - o Finance (B)
 - Marketing (B)
 - Organizational Behaviour/Human
 Resources Management (B)
- Bachelor of Information Technology: (B)
 - Game Development and Entrepreneurship (B)
 - Networking and Information Technology (IT) Security
 - Networking and IT Security (B)

- Bachelor of Education:
 - Concurrent Science
 - Intermediate/Senior
 - o Primary/Junior
- Bachelor of Applied Science:
 - Nuclear Power (B)
- Bachelor of Engineering:
 - Automotive Engineering
 - Electrical Engineering
 - Energy Systems Engineering
 - Manufacturing Engineering
 - Mechanical Engineering
 - Nuclear Engineering
 - Software Engineering
- Bachelor of Engineering and Management:
 - Automotive Engineering and Management
 - Electrical Engineering and Management
 - Manufacturing Engineering and Management
 - Energy Systems Engineering and Management
 - Nuclear Engineering and Management
 - Mechanical Engineering and Management
 - o Software Engineering and Management
- Bachelor of Allied Health Sciences (B)

- Bachelor of Health Science:
 - o Comprehensive
 - Kinesiology
 - Medical Laboratory Science
- Bachelor of Science in Nursing (B)
- Bachelor of Science:
 - Applied and Industrial Mathematics(C)
 - Biological Science (B) (C)
 - Chemistry (C)
 - Computing Science (C)
 - Forensic Science
 - Physical Science (C)
 - o Physics (C)
 - Health Physics and Radiation Science
- Bachelor of Science and Management:
 - o Biological Science and Management
 - Physical Science and Management
- Bachelor of Arts:
 - Communication (B)
 - Community Development and Policy Studies
 - Criminology and Justice (B)
 - Legal Studies (B)
 - Forensic Psychology
 - Adult Education and Digital Technology (B)

GRADUATE PROGRAMS

- MBA Master of Business Administration
- MITS Master of Information Technology Security
- MBA/MITS Master of Business Administration and Master of Information Technology Security
- MSc Master of Science
 - Applied Bioscience
 - Computer Science
 - o Materials Science
 - o Modelling and Computational Science
- PhD Doctor of Philosophy
 - o Applied Bioscience
 - o Computer Science
 - Electrical and Computer Engineering
 - Materials Science
 - Mechanical Engineering
 - Nuclear Engineering
 - o Modelling and Computational Science
- MA Master of Arts
 - Education
 - Criminology
- MEd Master of Education
- MEng Master of Engineering
 - Automotive Engineering
 - Electrical and Computer Engineering
 - o Mechanical Engineering
 - Nuclear Engineering

- MEngM Master of Engineering Management
- MASc Master of Applied Science
 - Automotive Engineering
 - Electrical and Computer Engineering
 - Mechanical Engineering
 - Nuclear Engineering
- MHSc Master of Health Sciences
- Diploma
 - Education and Digital Technologies
 - o Engineering Management
 - o Nuclear Design Engineering
 - Nuclear Technology
 - Fuel, Materials and Chemistry
 - Health Physics
 - Operation and Maintenance
 - Radiological Applications
 - Reactor Systems
 - Safety, Licensing and Regulatory Affairs



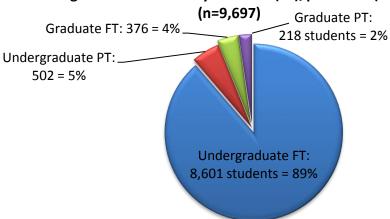
Student data 2013-2014

All data summarizes official student enrolment as reported by UOIT to the Ontario Ministry of Training, Colleges and Universities. Unless otherwise indicated, all enrolments are as of November 1, 2013. Students pursuing more than one degree are counted within their major field of study. The methodology used in calculating all counts is considered true as of the date of publication.

Undergraduate and graduate students by faculty, gender, and full-time (FT)/part-time (PT) status, 2013-2014

		Und	dergradı	ıate			G	radua	te		FT	7.7	,	
	Ма	le	Fem	ale		Ma	ale	Fem	ale		FT Total	PT Total	,	AII
Faculty	FT	PT	FT	PT	Total	FT	PT	FT	PT	Total	Total	Total	Total	%F
Business and Information Technology	1,338	75	449	31	1,893	13	10	13	1	37	1,813	117	1,930	25.6%
Education	79	7	192	6	284	6	30	16	56	108	293	99	392	68.9%
Energy Systems and Nuclear Science	399	12	72	2	485	31	41	6	14	92	508	69	577	16.3%
Engineering and Applied Science	1,378	43	76	1	1,498	99	37	31	6	173	1,584	87	1,671	6.8%
Health Sciences	418	49	1,163	107	1,737	17	5	20	11	53	1,618	172	1,790	72.7%
Science	524	29	571	20	1,144	68	4	28	2	102	1,191	55	1,246	49.8%
Social Science and Humanities	904	44	1,026	51	2,025	7	1	20		28	1,957	96	2,053	53.4%
Undeclared	9	13	3	12	37	1				1	13	25	38	39.5%
Grand total	5,049	272	3,552	230	9103	242	128	134	90	594	8,977	720	9,697	41.3%

Undergraduate and graduate students by full-time (FT)/part-time (PT) status, 2013-2014



Undergraduate students and Fiscal Full-time Equivalents (FFTEs) by faculty, program and full-time (FT)/part-time (PT) status, 2013-2014

Faculty	Program	FT	PT	Total	FFTEs
Business and Information Technology	Accounting	143	11	154	123.6
	Accounting Business Transfer to UOIT Bachelor of	10	1	11	11.4
	Commerce (ACTU)				
	Business	829	36	865	820.8
	Commerce Pathways Program – Bridge	22	12	34	25.0
	E-Commerce		2	2	0.9
	Finance	112	13	125	105.1
	Game Development and Entrepreneurship	290	5	295	273.0
	Information Technology (IT)	4	1	5	4.2
	Information Technology Pathways program	4	3	7	8.7
	Marketing	81	5	86	81.2
	Networking and IT Security	238	11	249	223.4
	Organizational Behaviour and Human Resources	54	6	60	54.5
	Management				
	Business and Information Technology total	1,787	106	1,893	1,731.8
Education	Adult Education and Digital Technology	20	11	31	23.8
	Education (Concurrent)	18		18	16.6
	Education (Consecutive) - Intermediate/Senior	82	2	84	82.0
	Education (Consecutive) - Primary/Junior	151		151	152.4
	Education total	271	13	284	274.9
Energy Systems and Nuclear Science	Energy Systems Engineering and Management	3	1	4	0.4
	Energy Systems Engineering	103	2	105	92.2
	Health Physics and Radiation Science	38	3	41	35.5
	Nuclear Engineering	293	8	301	253.2
	Nuclear Engineering and Management	22		22	15.8
	Nuclear Power	12		12	11.9
	Nuclear Power Bridge				2.9
	Energy Systems and Nuclear Science total	471	14	485	411.8

Undergraduate students and FFTEs by faculty, program and FT/PT status, 2013-2014 continued

Faculty	Program	FT	PT	Total	FFTEs
Engineering and Applied Science	Automotive Engineering	199	6	205	164.7
	Automotive Engineering and Management	1		1	1.1
	Electrical Engineering	354	12	366	315.5
	Electrical Engineering and Management	11		11	8.9
	Manufacturing Engineering	65		65	52.1
	Manufacturing Engineering and Management	1	1	2	1.3
	Mechanical Engineering	647	21	668	567.6
	Mechanical Engineering and Management	19	3	22	12.8
	Software Engineering	154	1	155	141.2
	Software Engineering and Management	3		3	1.7
	Engineering and Applied Science total	1,454	44	1,498	1,266.9
Health Sciences	Allied Health Sciences	4	82	86	40.4
	Health Sciences	356	13	369	341.4
	Kinesiology	348	4	352	328.5
	Kinesiology (Advanced Standing Option)	39	2	41	35.1
	Medical Laboratory Science	147	8	155	135.8
	Nursing (Collaborative)	451	7	458	416.8
	Nursing (Post-RPN)	145	30	175	135.7
	Nursing (Post-RPN) - Georgian College	91	10	101	81.3
	Health Sciences total	1,581	156	1,737	1,515.0
Science	Applied and Industrial Mathematics	49	3	52	47.0
	Applied and Industrial Mathemathics (co-op)	2		2	2.3
	Biological Science	534	17	551	494.0
	Biological Science (co-op)	12	3	15	15.5
	Biological Science and Management	9		9	9.4
	Biological Science - Bridge program	6		6	4.9
	Chemistry	160	10	170	141.8
	Chemistry (co-op)	4	3	7	8.0

Undergraduate Students and FFTEs by faculty, program and FT/PT status, 2013-2014 continued

Program	FT	PT	Total	FFTEs
Computing Science	133	4	137	116.8
Computing Science (co-op	10	5	15	18.6
Forensic Science	121	2	123	115.9
Physical Science	6		6	4.9
Physical Science (co-op)				0.5
Physical Science and Management				0.3
Physics	48	2	50	45.2
Physics (co-op)	1		1	2.0
Science total	1,095	49	1,144	1,027.1
Communication	222	9	231	204.9
Communication Bridge	1		1	0.9
Community Development and Policy Studies	44	2	46	39.1
Criminology and Justice	1,105	33	1,138	1,045.0
Criminology and Justice Bridge	37	34	71	89.4
Forensic Psychology	269	4	273	256.5
Legal Studies	227	7	234	225.4
Legal Studies Bridge	14	4	18	14.7
Public Policy	11	2	13	12.0
Social Science and Humanities total	1,930	95	2,025	1,887.9
ACTU		17	17	11.6
Exchange student	7		7	3.7
Letter of permission				0.1
Not applicable	5	8	13	5.8
Undeclared total	12	25	37	21.2
Grand total	8,601	502	9,103	8,136.6
	Computing Science Computing Science (co-op Forensic Science Physical Science Physical Science (co-op) Physical Science and Management Physics Physics (co-op) Science total Communication Communication Bridge Community Development and Policy Studies Criminology and Justice Criminology and Justice Criminology and Justice Bridge Forensic Psychology Legal Studies Legal Studies Legal Studies Bridge Public Policy Social Science and Humanities total ACTU Exchange student Letter of permission Not applicable Undeclared total	Computing Science Computing Science (co-op Forensic Science Physical Science Physical Science (co-op) Physical Science and Management Physics Physics (co-op) Physics (co-op) Science total Science total T,095 Communication Communication Bridge Community Development and Policy Studies Criminology and Justice Criminology and Justice Bridge Torensic Psychology Legal Studies Legal Studies Public Policy Tocial Science and Humanities total ACTU Exchange student Letter of permission Not applicable Sunder Not applicable Sunder Science I10 Science I21 Social Science and Humanities total Sundeclared total Sundeclared total	Computing Science (co-op 10 5 Forensic Science (co-op 10 5 Forensic Science 121 2 Physical Science (co-op) Physical Science (co-op) Physical Science and Management Physics 48 2 Physics (co-op) 1 Science total 1,095 49 Communication 2222 9 Communication Bridge 1 Community Development and Policy Studies 44 2 Criminology and Justice 1,105 33 Criminology and Justice Bridge 37 34 Forensic Psychology 269 4 Legal Studies Bridge 14 4 Public Policy 11 2 Social Science and Humanities total 1,930 95 ACTU 17 Exchange student 7 Letter of permission Not applicable 5 8 Undeclared total 122 25	Computing Science 133 4 137 Computing Science (co-op 10 5 15 Forensic Science 121 2 123 Physical Science 6 6 Physical Science (co-op) 7 6 Physics (co-op) 1 1 Physics (co-op) 1 1 1 Science total 1,095 49 1,144 Communication 222 9 231 Communication Bridge 1 1 1 Community Development and Policy Studies 44 2 46 Criminology and Justice 1,105 33 1,138 Criminology and Justice Bridge 37 34 71 Forensic Psychology 269 4 273 Legal Studies 227 7 234 Legal Studies Bridge 14 4 18 Public Policy 11 2 13 Social Science and Humanities total 1,930 95 2,025<



Graduate students and Full-time Equivalents (FTEs) by faculty, program, degree and full-time (FT)/part-time (PT) status, 2013-2014

Faculty	Program	Degree	FT	PT	Total	FTEs
Business and Information Technology	Business Administration	MBA	11	4	15	12.2
	Business Administration/IT	MBAMIT	1	1	2	1.3
	IT Security	MITS	14	6	20	15.8
	Business and Information Technology total		26	11	37	29.3
Education	Education	MA	4	5	9	5.5
		MEd	18	80	98	42.0
	Education and Digital Technologies	DIPL		1	1	0.3
	Education total		22	86	108	47.8
Energy Systems and Nuclear Science	Fuel, Materials and Chemistry	DIPL	2		2	2.0
	Health Physics	DIPL		1	1	0.3
	Nuclear Design Engineering	DIPL		13	13	3.9
	Nuclear Engineering	MASC	17	12	29	20.6
		MENG	3	9	12	5.7
		PHD	14	8	22	16.4
	Nuclear Engineering University Network of	MENG		1	1	0.3
	Excellence in Nuclear Engineering					
	Reactor Systems	DIPL	1	1	2	1.3
	Safety, Licensing and Regulatory Affairs	DIPL		10	10	3.0
	Energy Systems and Nuclear Science total		37	55	92	53.5
Engineering and Applied Science	Automotive Engineering	MASC	8	4	12	9.2
		MENG	2		2	2.0
	Electrical and Computer Engineering	MASC	25	6	31	26.8
		PHD	17	8	25	19.4
	Electrical and Computer Engineering	MENG	8		8	8.0
	Engineering Management	MENGM	6	6	12	7.8
	Mechanical Engineering	MASC	24	11	35	27.3
		MENG	4	2	6	4.6

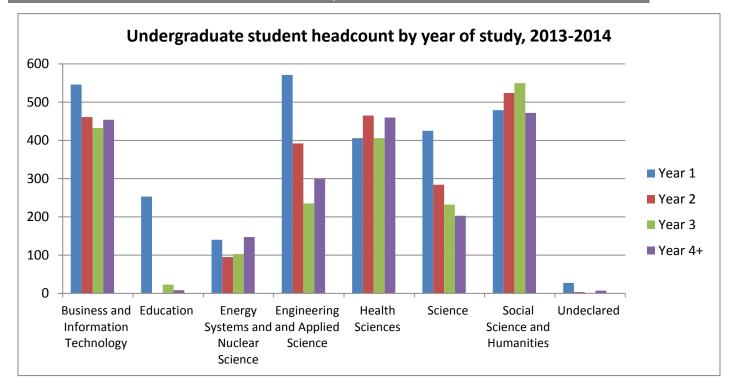
Graduate students and FTEs by faculty, program, degree and full-time (FT)/part-time (PT) status, 2013-2014

Faculty	Program	Degree	FT	PT	Total	FTEs
Engineering and Applied Science continued	Mechanical Engineering	PHD	36	6	42	37.8
	Engineering and Applied Science total		130	43	173	142.9
Health Sciences	Health Sciences	MHSC	37	16	53	41.8
	Health Sciences total		37	16	53	41.8
Science	Applied Bioscience	MSC	18		18	18.0
		PHD	13		13	13.0
	Computer Science	MSC	28	1	29	28.3
		PHD	18	1	19	18.3
	Materials Science	MSC	7	1	8	7.3
		PHD	5		5	5.0
	Modelling and Computational Science	MSC	5	2	7	5.6
		PHD	2	1	3	2.3
	Science total		96	6	102	97.8
Social Science and Humanities	Criminology	MA	27	1	28	27.3
	Social Science and Humanities total		27	1	28	27.3
Undeclared	Exchange student		1		1	1.0
	Undeclared total		1		1	1.0
	Grand to	otal	376	218	594	441.4



Undergraduate student headcount by year of study, 2013-2014

	Headcount						
Faculty	Year 1	Year 2	Year 3	Year 4	Total		
Business and Information Technology	546	461	432	454	1,893		
Education	253		23	8	284		
Energy Systems and Nuclear Science	140	95	103	147	485		
Engineering and Applied Science	571	392	235	300	1,498		
Health Sciences	406	465	406	460	1,737		
Science	425	284	232	203	1,144		
Social Science and Humanities	479	524	550	472	2,025		
Undeclared	27	3		7	37		
Grand total	2,847	2,224	1,981	2,051	9,103		



Student count by faculty and residency, 2013-2014

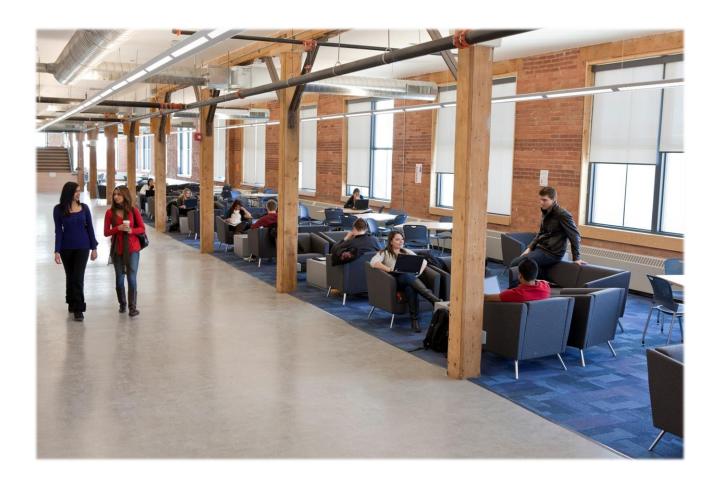
Faculty	Undergraduate			Graduate			Grand total		
	Domestic	International	% Int'l	Domestic	International	% Int'l	All	% Int'l	
Business and Information Technology	1,800	93	4.9%	23	14	37.8%	1,930	5.5%	
Education	284		0%	108		0%	392	0%	
Energy Systems and Nuclear Science	463	22	4.5%	89	3	3.3%	577	4.3%	
Engineering and Applied Science	1,274	224	15%	100	73	42.2%	1,671	17.8%	
Health Sciences	1,680	57	3.3%	52	1	1.9%	1,790	3.2%	
Science	1,100	44	3.8%	83	19	18.6%	1,246	5.1%	
Social Science and Humanities	2,001	24	1.2%	26	2	7.1%	2,053	1.3%	
Undeclared	30	7	18.9%		1	100%	38	21.1%	
Grand total	8,632	471	5.2%	481	113	19%	9,697	6%	





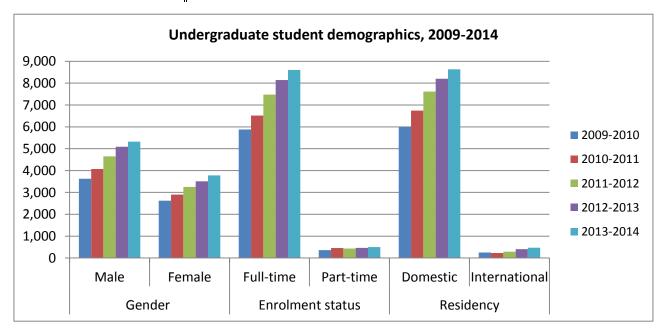
Students

All data summarizes official student enrolment as reported by UOIT to the Ontario Ministry of Training, Colleges and Universities, which has a count date of November 1 each academic year. Students pursuing more than one degree are counted within their major field of study. Students in the Bachelor of Science/Bachelor of Education (Concurrent) program are counted in the Faculty of Science in Years 1 to 4, and in the Faculty of Education in Year 5. The methodology used in calculating all counts is considered true as of the date of publication.



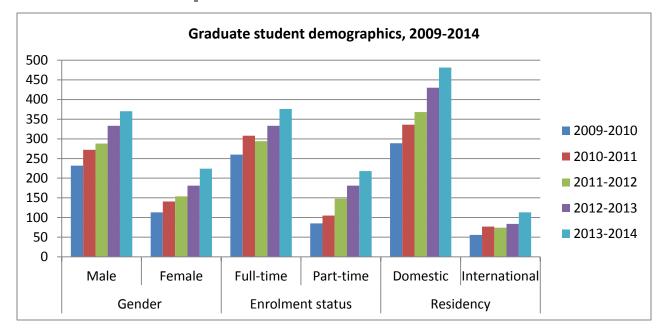
Undergraduate student demographics

	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Gender					
Male	3,623	4,069	4,651	5,091	5,321
Female	2,621	2,902	3,254	3,512	3,782
% Female	42	42	41	41	42
Enrolment status					
Full-time	5,883	6,515	7,472	8,139	8,601
Part-time	361	456	433	464	502
% Part-time	6	7	5	5	6
Residency					
Domestic	5,995	6,742	7,618	8,200	8,632
International	249	229	287	403	471
% International	4	3	4	5	5
Total	6,244	6,971	7,905	8,603	9,103



Graduate student demographics

	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Gender					
Male	232	272	288	333	370
Female	113	141	154	181	224
% Female	33	34	35	35	38
Enrolment status					
Full-time	260	308	294	333	376
Part-time	85	105	148	181	218
% Part-time	25	25	33	35	37
Residency					
Domestic	289	336	368	430	481
International	56	77	74	84	113
% International	16	19	17	16	19
Total	345	413	442	514	594



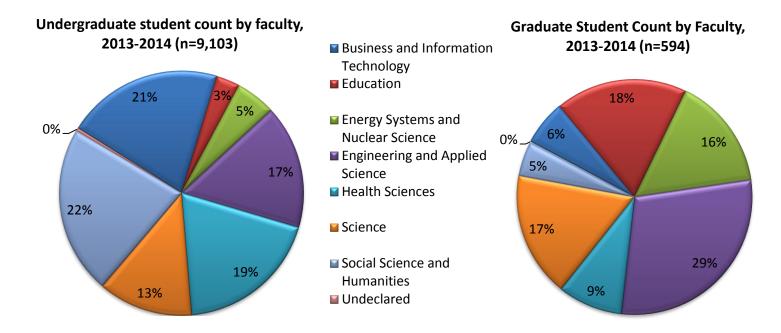
Undergraduate and graduate student count by faculty

Undergraduate student count by faculty

Faculty	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Business and Information Technology	1,675	1,765	1,889	1,933	1,893
Education	268	315	260	254	284
Energy Systems and Nuclear Science	300	345	430	453	485
Engineering and Applied Science	1,007	1,044	1,168	1,343	1,498
Health Sciences	1,170	1,348	1,502	1,638	1,737
Science	796	853	991	1,081	1,144
Social Science and Humanities	1,003	1,276	1,636	1,857	2,025
Undeclared	25	25	29	44	37
Total	6,244	6,971	7,905	8,603	9,103

Graduate student count by faculty

Faculty	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Business and Information Technology	38	25	27	26	37
Education	43	62	87	111	108
Energy Systems and Nuclear Science	47	58	64	65	92
Engineering and Applied Science	122	142	133	158	173
Health Sciences	21	34	30	34	53
Science	56	65	73	90	102
Social Science and Humanities	16	27	28	29	28
Undeclared	2			1	1
Total	345	413	442	514	594





Undergraduate FFTEs by Faculty

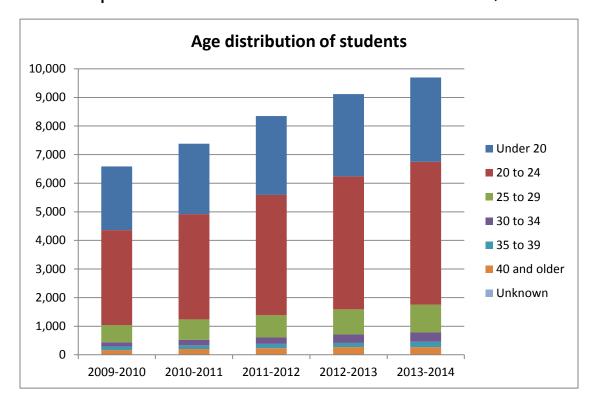
Faculty	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Business and Information Technology	1,566.3	1,667.8	1,773.4	1,784.3	1,731.8
Education	0.0	0.0	0.0	248.1	274.9
Energy Systems and Nuclear Science	279.2	316.5	395.7	404.6	411.8
Engineering and Applied Science	927.0	929.7	1,022.5	1,166.4	1,266.9
Health Sciences	1,041.6	1,177.7	1,328.0	1,427.9	1,515.0
Science	593.3	687.5	891.6	978.1	1,027.1
Social Science and Humanities	949.5	1,219.1	1,538.8	1,748.7	1,887.9
Undeclared	11.5	15.2	13.1	18.9	21.2
Grand total	5,759.3	6,421.1	7,227.3	7,777.0	8,136.6

Graduate FTEs by faculty

Faculty	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Business and Information Technology	24.0	12.4	15.1	20.4	29.3
Education	23.4	29.8	38.0	48.0	47.8
Energy Systems and Nuclear Science	39.3	46.1	47.9	46.8	53.5
Engineering and Applied Science	109.4	133.6	118.3	130.0	142.9
Health Sciences	18.2	27.7	23.0	28.4	41.8
Science	55.3	63.6	68.8	83.7	97.8
Social Science and Humanities	15.3	26.3	27.3	29.0	27.3
Undeclared	0.6			1.0	1.0
Grand total	285.5	339.5	338.4	387.3	441.4

Age distribution of students

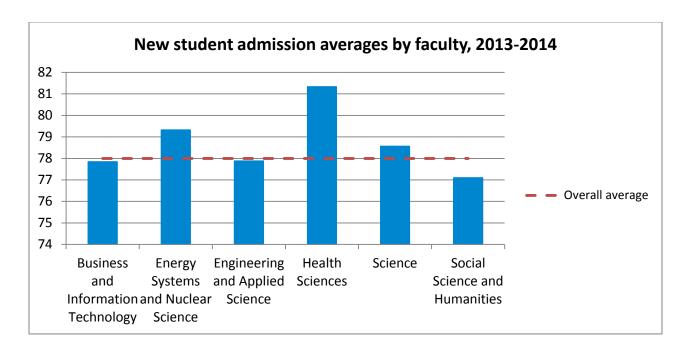
Age	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Under 20	2,231	2,463	2,755	2,878	2,947
20 to 24	3,315	3,684	4,207	4,646	4,999
25 to 29	604	710	780	882	973
30 to 34	144	193	223	293	319
35 to 39	130	128	149	146	196
40 and older	165	206	233	272	263
Unknown	0	0	0	0	0
Overall	6,589	7,384	8,347	9,117	9,697



New student admission averages

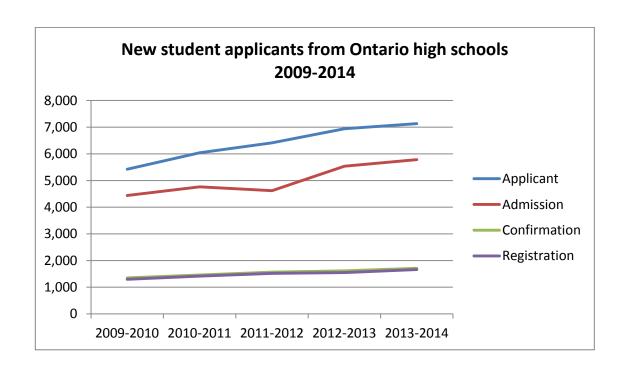
Faculty	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Business and Information Technology	77	77	77	78	78
Energy Systems and Nuclear Science	79	79	79	79	79
Engineering and Applied Science	76	77	76	77	78
Health Sciences	78	78	80	79	81
Science	79	79	78	78	79
Social Science and Humanities	76	76	76	77	77
Undeclared	-	-	-	-	-
Overall average	77	77	78	78	78

^{*} Students from Concurrent Education are placed in the Faculty of Science. There are no 101 admissions for Education, and therefore no admission averages to report for this faculty.

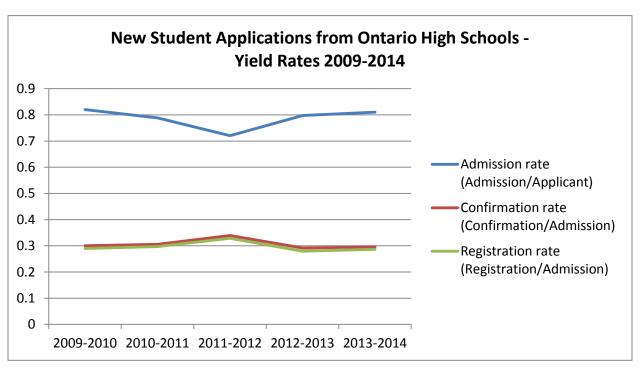


New student applications from Ontario high schools and yield rates

Year	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Applicant	5,422	6,044	6,416	6,943	7,134
Admission	4,437	4,766	4,622	5,538	5,783
Confirmation	1,351	1,458	1,567	1,615	1,711
Registration	1,296	1,415	1,520	1,546	1,660
Admission rate (Admission/Applicant)	0.82	0.79	0.72	0.8	0.81
Confirmation rate (Confirmation/Admission)	0.3	0.31	0.34	0.29	0.3
Registration rate (Registration/Admission)	0.29	0.3	0.33	0.28	0.29





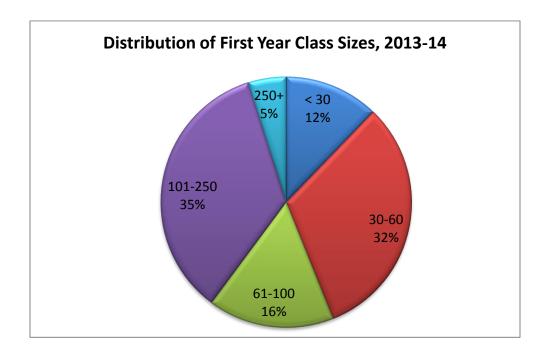




Distribution of first-year and fourth-year class sizes

Distribution of first-year class sizes

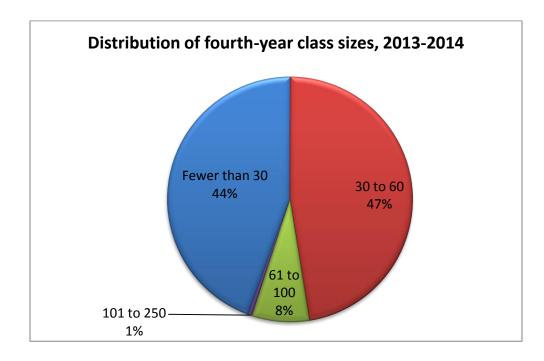
Number of students	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Fewer than 30	25	9	7	16	15
30 to 60	37	40	46	44	39
61 to 100	7	13	20	20	20
101 to 250	42	39	38	45	43
250 or more	1	3	6	7	6
Total	112	104	117	132	123





Distribution of fourth-year class sizes

Number of students	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Fewer than 30	96	109	85	127	77
30 to 60	64	49	68	66	82
61 to 100	7	1	6	21	13
101 to 250	0	2	0	0	1
250 or more	1	0	1	1	0
Total	168	161	160	215	173





Degrees/diplomas granted

Degree	2009	2010	2011	2012	2013
Bachelor of Arts (Honours)	146	163	151	275	323
Bachelor of Allied Health Science (Honours)			1	10	10
Bachelor of Applied Science (Honours)					11
Bachelor of Commerce (Honours)	176	184	219	262	257
Bachelor of Education (Concurrent)	10	9	21	27	16
Bachelor of Education (Consecutive)	214	254	285	231	211
Bachelor of Engineering (Honours)	105	148	125	151	199
Bachelor of Engineering and Management (Honours)	32	51	33	45	29
Bachelor of Health Science (Honours)	62	83	85	111	124
Bachelor of Information Technology	60	68	67	76	90
Bachelor of Science	3	2	2	2	1
Bachelor of Science (Honours)	82	94	108	119	125
Bachelor of Science and Management (Honours)	3	9	7	6	6
Bachelor of Science in Nursing (Honours)	123	105	114	144	153
Master of Applied Science	18	30	45	25	19
Master of Arts			11	11	13
Master of Business Administration			1	3	3
Master of Education		1	11	17	30
Master of Engineering	3	11	22	20	12
Master of Health Science			10	11	9
Master of Information Technology Security	15	14	10	12	7
Master of Science	9	18	15	19	21
PhD			2	6	12
Total	1,061	1,244	1,345	1,583	1,681

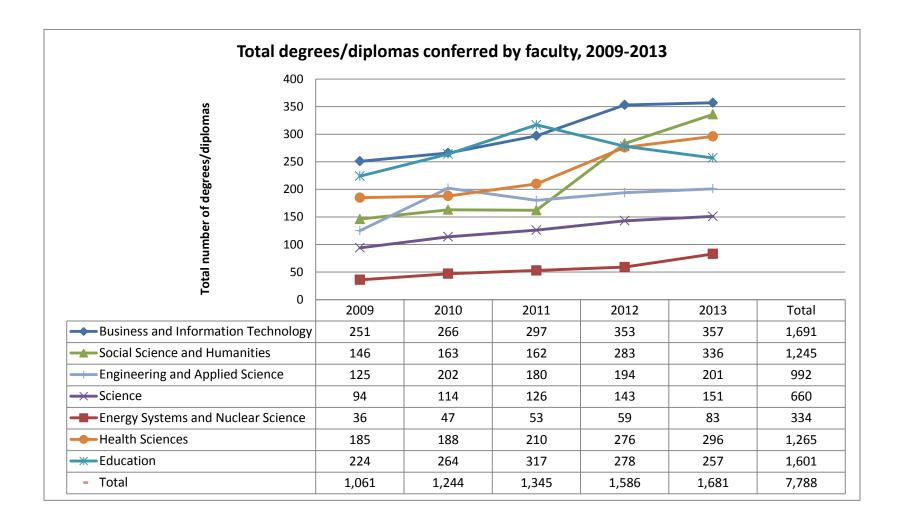
Degrees/Diplomas Granted Continued

Graduate diploma	2009	2010	2011	2012	2013
Health Physics				2	
Operation and Maintenance				1	
Total				3	

Degrees and diplomas	2009	2010	2011	2012	2013
Grand total	1,061	1,244	1,345	1,586	1,681



Total degrees/diplomas conferred by faculty

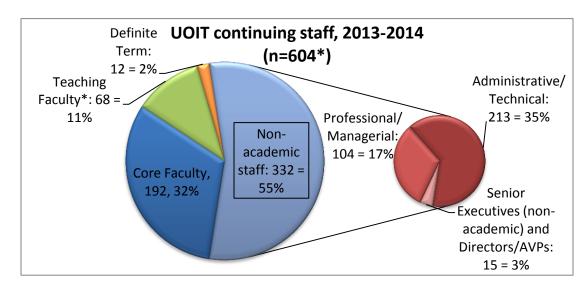


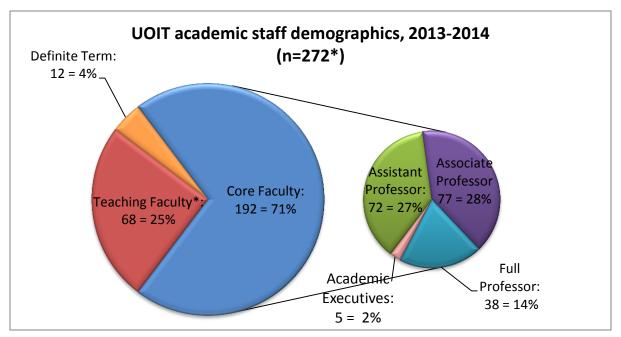
Faculty and staff

Faculty counts are summarized from reports submitted by Human Resources to Statistics Canada. All definitions follow those used in the original submission. Counts are based on faculty as of October 1 of the academic year. Percentages are rounded to the nearest whole number. The asterisk (*) denotes inclusion of 11 Durham College teaching faculty cross-appointed with UOIT. The methodology used in calculating all counts is considered true as of the date of publication.

Continuing staff, 2013-2014

Classification	Total
Core Faculty (including five Academic Executives)	192
Teaching Faculty*	68
Definite Term	12
Senior Executives (non-academic) and Directors/Assistant Vice-Presidents (AVPs)	15
Professional/Managerial	104
Administrative/Technical	213
Total	604



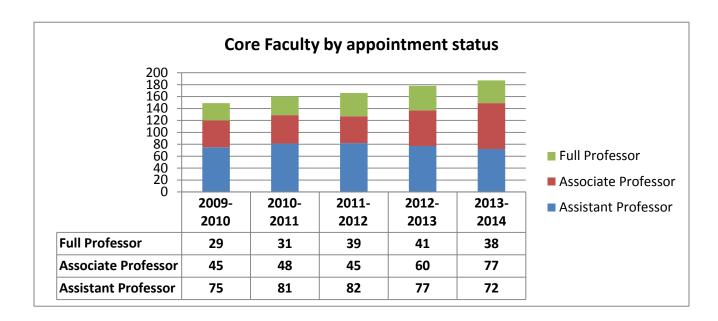


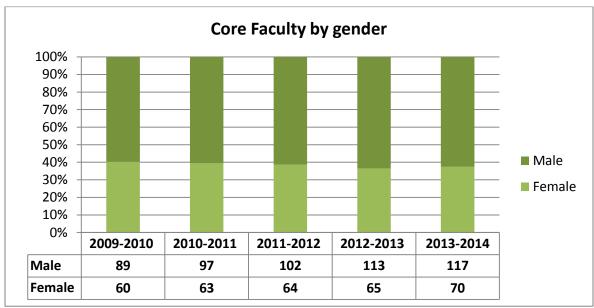


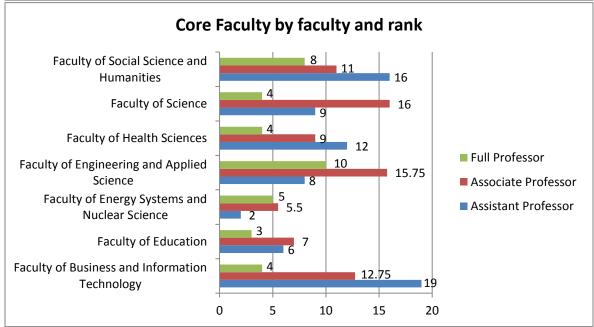
Core Faculty

Only academic administrators up to Deans are included in the following counts. Academic Executives (President, Provost, AVPs) are not included in faculty counts.

	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Gender					
Male	89	97	102	113	117
Female	60	63	64	65	70
% Female	40%	39%	39%	37%	37%
Appointment status					
Assistant Professor	75	81	82	77	72
Associate Professor	45	48	45	60	77
Full Professor	29	31	39	41	38
Total	149	160	166	178	187







Tuition and fees

Tuition and fees (2013-2014 full-time fee schedule)

Undergraduate

Tuition (domestic)	Year 1	Year 2	Year 3	Year 4	Year 5
BA, BASc, BSc, BEd, BHSc, BSc, BScM, BScN	\$5,864	\$5,847	\$5,819	\$5,763	\$5,737
BCom	\$7,284	\$7,236	\$6,968	\$6,635	
BIT	\$8,914	\$8,826	\$8,784	\$8,417	
BEng, BEngM	\$8,175	\$8,097	\$7,797	\$7,231	\$6,963
Tuition (international)	Year 1	Year 2	Year 3	Year 4	Year 5
BA, BASc, BAHSc, BSc, BEd, BHSc, BSc, BScM, BScN	\$17,591	\$16,792	\$16,712	\$16,712	\$16,712
BCom	\$17,928	\$17,113	\$16,712	\$16,712	
BIT	\$20,512	\$19,760	\$19,387	\$19,387	
BEng, BEngM	\$20,378	\$19,451	\$18,731	\$18,731	\$18,731

Graduate (program-based)

Tuition (domestic)	New	Continuing
MA (Criminology), MHSc, MSc and PhD (Arts and Science)	\$8,093	\$8,093
MASc, MSc, MEng, MEngM, PhdD (Engineering)	\$8,252	\$8,252
Tuition (international)	New	Continuing
AAA / Ciringles AAA / Ciringle	44= 004	¢1C 240
MA (Criminology), MHSc, MSc and PhD	\$17,021	\$16,240

Graduate (credit-based)

Tuition (domestic)	Per credit	Per three-credit course
MBA	\$611	\$1,834
MEd, MA (Education)	\$513	\$1,538
MIT – New	\$376	\$1,127
MIT – Continuing	\$376	\$1,127
Tuition (international)	Per credit	Per three-credit course
MBA	\$1,045	\$3,136
MEd, MA (Education)	\$646	\$1,938
MIT – New	\$779	\$2,336
MIT – Continuing	\$743	\$2,229
Other compulsory fees (all year levels)	¢671.FF	
Ancillary	\$671.55	
Athletic Centre levy	\$159.72	15
Co-op and internship (per semester)	\$500 (optional Engineering Co-op or Internship Program)	
Health/dental	\$193.46	
Medical laboratory fee	\$60	
Mobile learning (laptop lease, software and technical services)	\$1,045 (BA, BCom, BScN, BEd Consecutive) \$1,233 (All remaining programs)	
Student organization	\$174.20	
University Health Insurance Plan (international students)	TBA	

Fall/Winter semester: \$154 Summer 2013 semester: \$99

\$89

U-Pass (transit pass)

Varsity athletics fee

Miscellaneous program-related fees

Miscendificous program relateu lees		
Business and Information Technology course mate	rials fees (FBIT)	
	1. BUSI4190	\$125
	2. INFR1411U	\$5
	3. INFR1310U	\$65
Canadian Society for Medical Laboratory Science n	nembership fee	
(associated with MLSC4300)		\$75
Co-op fee (per-semester fee for BSc, BEng and BEn	gM)	\$500
Education course materials fee (EDU)		
	1. EDUC 4900	\$100
	2. EDUC 4910	\$100
Engineering opportunities fee (ENG)		\$15
Kinesiology HLSC4492U and HLSC4493		\$140
Medical laboratory fee		\$60
Medical lab mask-fitting fee - MLSC4300		\$32
Nursing Association membership		\$15
Nursing lab fee (Year 1 and 2)		\$50
Nursing levy		\$10
Nursing mask-fitting fee		\$15
Outdoor Education field trip fee (EDU)		
	1. EDUC 3482	\$120
	2. EDUC 3480	\$130
	3. EDUC 3481	\$45
	4. EDUC 3483	\$80
Student Society fee (FBIT)		\$10



Student financial aid and scholarships

Amounts are in Canadian dollars. Data is provided by the Student Awards and Financial Aid office.

Student scholarships and awards, 2013-2014

Admissions Scholarships		New		Continuing		otal
		Amount	Number	Amount	Number	Amount
Chancellor's Scholarship (\$7,000/year for four years)	1	\$7,000	2	\$14,000	3	\$21,000
President's Scholarship (\$6,000/year for four years)	2	\$12,000	4	\$24,000	6	\$36,000
Founder's Scholarship (\$5,000/year for four years)	2	\$10,000	3	\$15,000	5	\$25,000
Global Leadership Award (\$11,480/year for four years)	1	\$11,480	1	\$11,480	2	\$22,960
Total	6	\$40,480	10	\$64,480	16	\$104,960

Awards of Recognition		New		Continuing		Total	
		Amount	Number	Amount	Number	Amount	
95 to 100% = \$3,000 (renewable in second, third and fourth year)	8	\$24,000	15	\$45,000	23	\$69,000	
90 to 94.9% = \$2,000 (renewable in second, third and fourth year)	59	\$118,000	77	\$154,000	136	\$272,000	
85 to 89.99% = \$1,500 (renewable in second, third and fourth year)	199	\$298,500	86	\$129,000	285	\$427,500	
80 to 84.9% = \$1,250 (renewable in second, third and fourth year)	338	\$422,500	44	\$55,000	382	\$477,500	
80 to 84.9% = \$750 (renewable in second, third and fourth year)		\$0	1	\$750	1	\$750	
Renamed awards = \$1,500 (renewable up to four years)	0	\$0	0	\$0	0	\$0	
Total	604	\$863,000	223	\$383,750	827	\$1,246,750	
Total awards and scholarships	610	\$903,480	233	\$448,230	843	\$1,351,710	

Student financial aid

Type of Aid	Total
Total Nil awards*	634
Total Canada Student Loan only	1115
Total Ontario Student Loan only	30
Total Grant only	249
Total Canada and Ontario Student Loan	3939
Total Number of OSAP applications on file	5967

Funding	Total
Total Canada Student Loans Issued	\$26,176,817
Total Ontario Student Loans Issued	\$26,176,817 \$13,990,927
Total Grants	\$14,066,952
Total Funding Issued	\$54,234,696

^{*&#}x27;Nil' awards are situations where a student's OSAP assessment results in no funding due to their financial resources exceeding or meeting their calculated costs.



Research

Amounts are in Canadian dollars. Data is provided by the Office of Research Services.

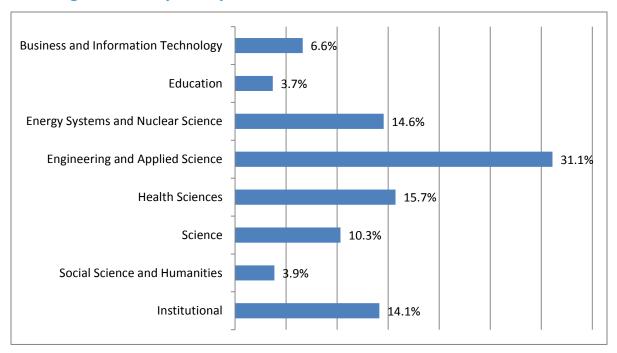
Research grants and contracts by faculty and by source, 2013-2014

By faculty	Funding	By source	Funding
Business and Information Technology	\$771,224	Tri-Council	
Education	\$430,951	NSERC	\$2,745,172
Energy Systems and Nuclear Science	\$1,694,688	SSHRC	\$504,605
Engineering and Applied Science	\$3,618,902	CIHR	\$28,829
Health Sciences	\$1,829,417	CFI	\$349,365
Science	\$1,202,766	CRC	\$700,000
Social Sciences and Humanities	\$448,663	NCE	\$1,819,675
Institutional	\$1,645,120	Other federal government	
Total	\$11,641,730	Total federal government	\$6,147,646
	AA	MRI	\$957,108
	010	OCE	\$99,128
77 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Carlot State	Other provincial government	\$1,388,686
	The state of the s	Total provincial government	\$2,444,922
		Industry	\$1,150,272
		Other	\$1,898,890
		Total other sources	\$3,049,162

Grand total

\$11,641,730

Percentage of total research grants held by faculty, 2013-2014



Research grants and contracts from Tri-Council by faculty/school, 2013-2014

Tri-Council	FBIT	FED	FESNS	FEAS	FHS	FSci	FSSH	Institutional
NSERC	\$446,394	\$16,667	\$397,556	\$1,167,123	\$27,000	\$613,931	\$ -	\$76,500
SSHRC	\$100,780	\$196,563	\$ -	\$ -	\$ -	\$ -	\$191,773	\$15,489
CIHR	\$ -	\$ -	\$ -	\$ -	\$20,327	\$ -	\$ -	\$8,502
Total	\$547,174	\$213,230	\$397,556	\$1,167,123	\$47,327	\$613,931	\$191,773	\$100,491

Research grants by faculty

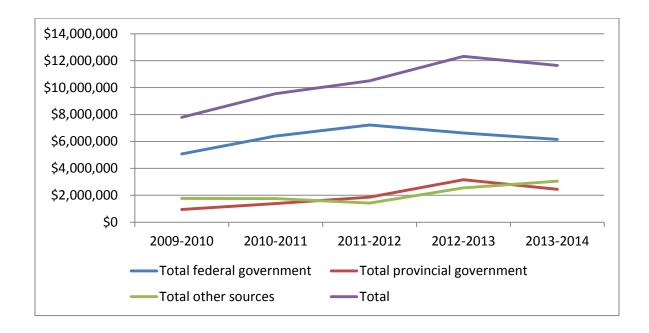
Faculty	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Business and Information Technology	\$733,811	\$822,614	\$808,828	\$1,044,496	\$771,224
Education	\$69,070	\$126,207	\$652,467	\$266,312	\$430,951
Energy Systems and Nuclear Science	\$1,441,284	\$1,343,396	\$1,347,780	\$1,671,727	\$1,694,688
Engineering and Applied Science	\$2,342,565	\$3,806,020	\$3,139,208	\$3,317,612	\$3,618,902
Health Sciences	\$373,599	\$448,787	\$502,898	\$1,633,659	\$1,829,417
Science	\$1,885,469	\$1,991,768	\$1,207,730	\$1,163,929	\$1,202,766
Social Science and Humanities	\$38,870	\$30,127	\$128,115	\$373,340	\$448,663
Institutional	\$908,390	\$978,562	\$2,717,928	\$2,854,536	\$1,645,120
Total	\$7,793,058	\$9,547,481	\$10,504,954	\$12,325,611	\$11,641,730





Total research grants and contracts

Funding source	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Total federal government	\$5,073,879	\$6,397,984	\$7,228,171	\$6,623,566	\$6,147,646
Total provincial government	\$953,469	\$1,391,173	\$1,858,803	\$3,154,354	\$2,444,922
Total other sources	\$1,765,710	\$1,758,324	\$1,417,981	\$2,547,691	\$3,049,162
Total	\$7,793,058	\$9,547,481	\$10,504,954	\$12,325,611	\$11,641,730



Research intensity per capita

Research intensity: Total number of Core Faculty divided by sponsored funding in academic year (excluding Academic Executives)

	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Research intensity	\$52,302	\$59,672	\$63,283	\$69,245	\$62,255



Finance

UOIT's Finance department publishes reference information online, including financial statements and operating budgets. This can be found at: uoit.ca/faculty-staff/campus-services/finance/reference-information.



Library

Number of library holdings

Category	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Books and government publications (number of volumes)	55,000	60,000	60,900	64,250	59,000
E-books (number of titles)	40,000	45,000	550,700	550,640	709,250
E-journals (number of titles)	38,000	40,000	75,570	121,224	124,350
Print journals (number of titles)	40	50	75	73	45
Microfilms (number of pieces)	887	887	887	887	0
Sound and video recordings (number of titles)	4,000	10,000	14,170	17,190	40,235
Air photos (number of pieces)	0	0	0	0	0
Total	137,927	155,937	702,302	754,264	932,880

Notes:

Books and government publications: UOIT volumes only. Excludes UOIT periodical volume count included in previous years.

E-books: 574,908 e-books from catalogue and 134,341 e-books from portal. Includes Open Content Alliance books.

E-journals (number of of titles): 124,350 Electronic serial titles; 75,465 unique journals.

Print Journals (number of titles): Decreased number of titles attributable to the move to online sources, as well as weeding of the collection.

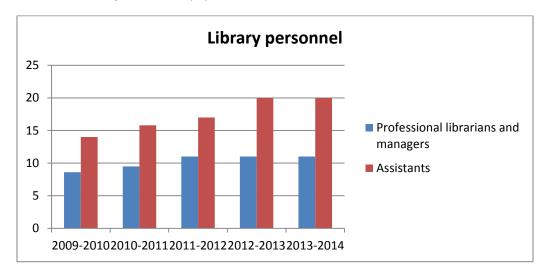
Sound and video recordings: Includes 38,672 e-video, 850 e-audio, and 713 physical items.



Library personnel

Type of personnel	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
Professional librarians and managers	8.6	9.5	11	11	11
Assistants	14	15.79	17	20	20
Students					
Total	22.6	25.29	28	31	31

Note: Total numbers for both UOIT- and Durham College (DC)-funded positions are given above. Professional librarians and managers funded only by UOIT: 8.75; professional librarians and managers funded only by DC: 2.25; UOIT-funded assistants: 16.23; DC-funded assistants: 3.8.



Citations

	2009	2010	2011	2012	2013
Number of citations	905	1,415	2,854	3,688	4,092

Note: Web of Science has made improvements to the identification of the organizations. This has resulted in increased counts in previous years as well. For example, the numbers for 2012 and 2011 are 3,688 and 2,854, respectively.

Residences

Residence accommodation located on UOIT/Durham College property

Residence	Style	Beds available
Simcoe Village	Open-concept suites	440
Simcoe Village	Private	214
South Village	Private	706
West Residence	Apartment-style	216
Total		1,576

Notes:

All accommodations are shared with Durham College. West Residence is available to upper-year students only.





Athletics

Athletics data is provided by the Athletics department.

Student athletes by sport, 2013-2014

	0	Ontario University Athletics		Canadian Interuniversity Sport			Clubs			Grand
Faculty	М	F	Total	М	F	Total	M	F	Total	total
Hockey	26	22	48	26	22	48				48
Rowing	25	25	50							50
Soccer	23	24	41	23	24	41				41
Tennis	8	8	16							16
Women's lacrosse		17	17							17
Golf		7	7							14
Curling	5	4	9	5	4	9				9
Dance								8	8	8
Total	87	107	188	54	50	98	0	8	8	203







Fact Book glossary

Assistant Professor – A professional rank where a faculty member has completed the doctoral degree and can demonstrate experience or strong potential in the facilitation of learning, scholarly research and/or creative professional practice.

Associate Professor – A professional rank where a faculty member has demonstrated a record as a good and technologically innovative teacher committed to academic excellence and high-quality peer-assessed scholarship and/or creative professional practice.

BIU – Basic Income Unit. BIU = Full-time Equivalent (FTE) multiplied by weighting factor, depending on program of registration and the level of study. This measure of enrolment is used in government funding calculations.

CFI - Canada Foundation for Innovation

CIHR - Canadian Institutes of Health Research

Tenure/Tenure-track Faculty – Any person employed by the university with responsibility for a full range of academic duties (teaching, research and service), who is eligible for tenure or is tenured.

COU – Council of Ontario Universities

CRC - Canada Research Chair

Eligible/ineligible students – Refers to the eligibility of a student for operating grants from the provincial government. A student is considered eligible if he or she is either a Canadian citizen, a permanent resident, an eligible international student or a protected person; and is enrolled at an eligible institution, in a publicly-supported program approved after meeting the specific eligibility criteria set by the Ministry of Training Colleges and Universities.

FTE/FFTE – Full-time Equivalent/Fiscal Full-time Equivalent. Undergraduate and graduate FTEs are counted differently. Undergraduate FTEs are counted as a proportion of a normal full-time load for a particular program and level of registration over an academic year (all terms), or FFTE. Full-time undergraduates normally register for two terms per academic year, and those taking a full course load generate 0.5 FTE each term or 1.0 FFTE in total. Undergraduate students taking fewer courses than a full course load will generate proportionately fewer FTEs, and those taking more than a full course load or earning credits in a third term generate more FTEs. Graduate students are counted per term. By convention, graduate FTEs are approximated by summing FTEs in fall and summer terms. Graduates normally register for three terms. Full-time graduate students generate 1.0 FTE and part-time graduate students 0.3 FTE.

Full-time and part-time status – Students are considered full-time when they take 60 per cent or more of a full course load. Part-time status is designated for students taking less than 60 per cent of a full course load.

Headcount – Every student enrolled is counted as one headcount, regardless of registration status or course load or level of study. Fall term full-time headcounts (counted on November 1) are a commonly used measure for enrolments.

Fact Book glossary continued

MRI – Ministry of Research and Innovation (Ontario)

MTCU – Ministry of Training, Colleges and Universities (Ontario)

NCE – Networks of Centres of Excellence (Canada)

NSERC - Natural Sciences and Engineering Research Council of Canada

OCE – Ontario Centres of Excellence

Professor – A professional rank where a faculty member has demonstrated a clear commitment to, and a record of success in, the facilitation of learning and has shown substantial achievement in research and/or creative professional practice as evidenced by the production of a body of scholarly work or creative professional practice that is widely known and respected.

SSHRC - Social Sciences and Humanities Research Council of Canada

Teaching Faculty – Any person employed by the university with a focus on teaching. Classifications under this category include Lecturer and Lecturer and Laboratory Co-ordinator.

Undergraduates and graduates – Undergraduates are enrolled in undergraduate-level programs such as undergraduate diplomas and certificates, and bachelor's degrees; graduates are enrolled in graduate programs such as graduate diplomas and certificates, master's and doctoral degrees.

Contact

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Office of Institutional Research and Analysis (OIRA)

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Acknowledgements

The Office of Institutional Research and Analysis would like to thank individuals from the following departments for their collaboration in the production of this version of the UOIT Fact Book:

- Durham College/UOIT residence
- Athletics department
- Office of Campus Infrastructure and Sustainability
- Office of the Provost
- Communications and Marketing

- Student Awards and Financial Aid office
- Office of the Vice-President Research, Innovation and International
- Campus Library

