

CANADA'S TOP
50
RESEARCH
UNIVERSITIES

RESEARCH
Infosource Inc.



University of
Lethbridge



UNIVERSITY OF
CALGARY



UNIVERSITY
OF MANITOBA

INRS
Université d'avant-garde



Queen's
UNIVERSITY

RYERSON
UNIVERSITY
Everyone Makes a Mark

UNIVERSITY OF
WATERLOO

UNIVERSITY OF
WATERLOO | IQC Institute for
Quantum Computing

canarie



Inspiring Innovation and Discovery



UNIVERSITÉ DE
SHERBROOKE

UNIVERSITY OF
TORONTO

YORK
UNIVERSITY



RESEARCH
MONEY

Canada's University Innovation Leaders

PREPARED BY RESEARCH INFOSOURCE INC., AN IMPACT GROUP COMPANY

Canada's Top 50 Research Universities 2012

Rank	2011	2010	University	Sponsored Research Income			Full-time Faculty**	Research Intensity	Province
				FY2011 \$000	FY2010 \$000	% Change 2010-2011	2010-2011 #	\$ per Full-time Faculty \$000	
1	1	1	University of Toronto* ++	\$915,661	\$878,725	4.2	2,427	\$377.3	Ontario
2	2	2	University of British Columbia*	\$575,155	\$538,398	6.8	2,346	\$245.2	British Columbia
3	4	3	University of Alberta*	\$536,063	\$513,473	4.4	1,629	\$329.1	Alberta
4	3	4	Université de Montréal* (a), (b)	\$525,705	\$524,133	0.3	1,869	\$281.3	Quebec
5	5	5	McGill University* (a)	\$522,913	\$469,729	11.3	1,578	\$331.4	Quebec
6	6	6	McMaster University*	\$325,946	\$395,364	-17.6	1,311	\$248.6	Ontario
7	7	7	Université Laval* (a)	\$299,362	\$307,928	-2.8	1,323	\$226.3	Quebec
8	8	8	University of Calgary*	\$286,420	\$282,752	1.3	1,539	\$186.1	Alberta
9	9	9	University of Ottawa*	\$276,220	\$273,278	1.1	1,296	\$213.1	Ontario
10	10	10	Western University*	\$218,729	\$221,236	-1.1	1,422	\$153.8	Ontario
11	12	11	University of Saskatchewan*	\$203,179	\$184,756	10.0	1,131	\$179.6	Saskatchewan
12	13	12	University of Manitoba*	\$166,303	\$164,695	1.0	1,212	\$137.2	Manitoba
13	11	13	Queen's University*	\$163,280	\$197,016	-17.1	816	\$200.1	Ontario
14	14	14	University of Guelph	\$153,068	\$148,905	2.8	795	\$192.5	Ontario
15	15	15	University of Waterloo	\$146,779	\$144,299	1.7	1,014	\$144.8	Ontario
16	18	16	Université de Sherbrooke* (a), (c)	\$145,493	\$111,898	30.0	1,050	\$138.6	Quebec
17	16	17	Dalhousie University*	\$132,461	\$125,147	5.8	1,017	\$130.2	Nova Scotia
18	17	18	University of Victoria	\$103,249	\$98,481	4.8	696	\$148.3	British Columbia
19	19	19	Simon Fraser University	\$89,894	\$87,374	2.9	819	\$109.8	British Columbia
20	20	20	Memorial University of Newfoundland*	\$70,181	\$74,499	-5.8	930	\$75.5	Newfoundland
21	21	21	Université du Québec à Montréal (a)	\$65,470	\$70,942	-7.7	1,026	\$63.8	Quebec
22	23	22	York University	\$65,427	\$69,379	-5.7	1,371	\$47.7	Ontario
23	22	23	Carleton University	\$59,343	\$70,456	-15.8	741	\$80.1	Ontario
24	24	24	Institut national de la recherche scientifique+ (a)	\$59,132	\$64,998	-9.0	153	\$386.5	Quebec
25	25	25	University of New Brunswick	\$48,244	\$53,919	-10.5	471	\$102.4	New Brunswick
26	26	26	Concordia University (a)	\$42,018	\$39,126	7.4	912	\$46.1	Quebec
27	38	27	Université du Québec à Chicoutimi (a)	\$33,966	\$16,087	111.1	216	\$157.3	Quebec
28	27	28	University of Windsor	\$32,129	\$28,348	13.3	513	\$62.6	Ontario
29	30	29	Ryerson University	\$29,518	\$22,524	31.1	738	\$40.0	Ontario
30	29	30	Université du Québec à Rimouski (a)	\$25,486	\$22,848	11.5	198	\$128.7	Quebec
31	31	31	Laurentian University*	\$24,447	\$22,428	9.0	408	\$59.9	Ontario
32	35	32	University of Lethbridge	\$24,101	\$17,377	38.7	345	\$69.9	Alberta
33	33	33	Université du Québec à Trois-Rivières (a)	\$22,552	\$18,296	23.3	381	\$59.2	Quebec
34	32	34	Royal Military College of Canada	\$22,461	\$20,661	8.7	195	\$115.2	Ontario
35	36	35	Lakehead University*	\$22,263	\$17,359	28.3	306	\$72.8	Ontario
36	28	36	University of Regina	\$22,038	\$23,822	-7.5	381	\$57.8	Saskatchewan
37	34	37	École de technologie supérieure+ (a)	\$19,090	\$17,884	6.7	159	\$120.1	Quebec
38	37	38	University of Prince Edward Island	\$18,216	\$17,026	7.0	243	\$75.0	Prince Edward Island
39	43	39	Université du Québec en Abitibi-Témiscamingue (a)	\$16,052	\$11,153	43.9	99	\$162.1	Quebec
40	39	40	Brock University	\$14,831	\$15,655	-5.3	537	\$27.6	Ontario
41	41	41	Trent University	\$14,263	\$13,641	4.6	237	\$60.2	Ontario
42	42	42	Nova Scotia Agricultural College+	\$13,923	\$11,444	21.7	63	\$221.0	Nova Scotia
43	40	43	University of Northern British Columbia	\$13,583	\$15,042	-9.7	183	\$74.2	British Columbia
44	44	44	Wilfrid Laurier University	\$12,613	\$9,997	26.2	498	\$25.3	Ontario
45	48	45	University of Ontario Institute of Technology	\$10,037	\$8,312	20.8	159	\$63.1	Ontario
46	49	46	Université du Québec en Outaouais (a)	\$8,800	\$8,173	7.7	186	\$47.3	Quebec
47	45	47	Université de Moncton	\$8,483	\$9,396	-9.7	342	\$24.8	New Brunswick
48	46	48	Saint Mary's University	\$7,703	\$9,005	-14.5	240	\$32.1	Nova Scotia
49	47	49	St. Francis Xavier University	\$7,271	\$8,393	-13.4	243	\$29.9	Nova Scotia
50	50	50	University of Winnipeg	\$6,774	\$5,335	27.0	267	\$25.4	Manitoba

Notes:

- Sponsored research income: includes all funds to support research received in the form of a grant, contribution or contract from all sources (internal and external) to the institution.
- Financial data were obtained from Statistics Canada and the RESEARCH Infosource Canadian University R&D Database, except where noted.
- Faculty data were obtained from Statistics Canada, Conférence des recteurs et des principaux des universités du Québec (CREPUQ) and the RESEARCH Infosource Canadian University R&D Database. For confidentiality reasons, Statistics Canada randomly rounds faculty numbers either up or down by a multiple of "3".
- All data are provided for the main university/college including its affiliated institutions, where applicable.
- All institutions are members of the Canadian Association of University Business Officers (CAUBO).

*Has a medical school

+ Not a full-service university

**Sponsored research income administered by affiliated hospitals was reported one fiscal year in arrears

(a) Fiscal 2010-2011 and Fiscal 2009-2010 research income figures were obtained directly from the university and have not been validated by CAUBO.

(b) The Fiscal 2010-2011 research income figure reported includes Fiscal 2009-2010 research income for HEC Montréal.

(c) Fiscal 2009-2010 research income figure has been revised.

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Research Universities of the Year 2012

Three universities gain RESEARCH Infosource's designation of *Research University of the Year* in their category for their performance on a balanced set of input, output and impact measures for FY2011. These full-service universities demonstrated superior achievement both in earning research income and in publishing research in leading scientific journals.

Rank	Medical/Doctoral	Score*	Rank	Comprehensive	Score*	Rank	Undergraduate	Score*
1	University of Toronto	100.0	1	University of Waterloo	92.7	1	University of Lethbridge	78.1
2	McGill University	72.5	2	University of Guelph	88.2	2	Ryerson University	77.8
3	University of British Columbia	69.2	3	University of Victoria	72.6	3	Université du Québec à Rimouski	74.8

*The Score in each category is out of a possible 100 points based on the following indicators and weighting: 2 input measures: total sponsored research income (20%), and research intensity (20%); 2 output measures: total number of publications (20%) and publication intensity in leading journals (20%); and 1 impact measure: publication impact (20%). For each measure, the top ranking institution is assigned a score of 100 and the other institutions' scores are calculated as a percentage of the first ranking institution. To be eligible to be included in the Research Universities of the Year Tier Group ranking, universities must rank in the top 50% in their respective tier group for at least 3 out of the 5 measures. See www.researchinfosource.com for details.