

Canada's University Innovation Leaders

PREPARED BY RESEARCH INFOSOURCE INC., AN IMPACT GROUP COMPANY

Canada's Top 50 Research Universities 2011

Rank		University	Sponsored Research Income			Full-time Faculty**	Research Intensity	Province
2010	2009		FY2010 \$000	FY2009 \$000	% Change 2009-2010	2009-2010 #	\$ per Full-time Faculty \$000	
1	1	University of Toronto* ++	\$878,725	\$858,182	2.4	2,439	\$360.3	Ontario
2	2	University of British Columbia*	\$538,398	\$524,569	2.6	2,301	\$234.0	British Columbia
3	4	Université de Montréal* (a)	\$524,133	\$486,179	7.8	1,884	\$278.2	Quebec
4	3	University of Alberta*	\$513,473	\$507,613	1.2	1,686	\$304.6	Alberta
5	5	McGill University* (a)	\$469,729	\$432,118	8.7	1,614	\$291.0	Quebec
6	6	McMaster University*	\$395,364	\$377,732	4.7	1,275	\$310.1	Ontario
7	7	Université Laval* (a)	\$307,928	\$282,657	8.9	1,326	\$232.2	Quebec
8	8	University of Calgary*	\$282,752	\$264,358	7.0	1,572	\$179.9	Alberta
9	10	University of Ottawa*	\$273,278	\$236,977	15.3	1,281	\$213.3	Ontario
10	9	University of Western Ontario*	\$221,236	\$241,700	-8.5	1,422	\$155.6	Ontario
11	11	Queen's University*	\$197,016	\$178,180	10.6	828	\$237.9	Ontario
12	13	University of Saskatchewan*	\$184,756	\$169,450	9.0	1,131	\$163.4	Saskatchewan
13	12	University of Manitoba*	\$164,695	\$172,067	-4.3	1,197	\$137.6	Manitoba
14	15	University of Guelph	\$148,905	\$154,850	-3.8	795	\$187.3	Ontario
15	14	University of Waterloo	\$144,299	\$157,152	-8.2	993	\$145.3	Ontario
16	16	Dalhousie University*	\$125,147	\$125,689	-0.4	1,005	\$124.5	Nova Scotia
17	17	University of Victoria	\$98,481	\$104,812	-6.0	678	\$145.3	British Columbia
18	18	Université de Sherbrooke* (a)	\$93,247	\$96,833	-3.7	1,017	\$91.7	Quebec
19	19	Simon Fraser University	\$87,374	\$83,838	4.2	822	\$106.3	British Columbia
20	21	Memorial University of Newfoundland*	\$74,499	\$72,604	2.6	915	\$81.4	Newfoundland
21	23	Université du Québec à Montréal (a)	\$70,942	\$63,724	11.3	1,008	\$70.4	Quebec
22	20	Carleton University	\$70,456	\$72,750	-3.2	732	\$96.3	Ontario
23	22	York University	\$69,379	\$68,099	1.9	1,362	\$50.9	Ontario
24	24	Institut national de la recherche scientifique+ (a)	\$64,998	\$51,656	25.8	153	\$424.8	Quebec
25	25	University of New Brunswick	\$53,919	\$51,169	5.4	546	\$98.8	New Brunswick
26	26	Concordia University (a)	\$39,126	\$37,178	5.2	882	\$44.4	Quebec
27	27	University of Windsor	\$28,348	\$34,733	-18.4	507	\$55.9	Ontario
28	30	University of Regina	\$23,822	\$20,258	17.6	369	\$64.6	Saskatchewan
29	36	Université du Québec à Rimouski (a)	\$22,848	\$17,439	31.0	189	\$120.9	Quebec
30	29	Ryerson University	\$22,524	\$21,839	3.1	732	\$30.8	Ontario
31	28	Laurentian University*	\$22,428	\$21,963	2.1	417	\$53.8	Ontario
32	32	Royal Military College of Canada	\$20,661	\$18,301	12.9	192	\$107.6	Ontario
33	34	Université du Québec à Trois-Rivières (a)	\$18,296	\$17,966	1.8	357	\$51.2	Quebec
34	39	École de technologie supérieure+ (a)	\$17,884	\$14,644	22.1	147	\$121.7	Quebec
35	37	University of Lethbridge	\$17,377	\$15,956	8.9	348	\$49.9	Alberta
36	33	Lakehead University*	\$17,359	\$18,047	-3.8	282	\$61.6	Ontario
37	38	University of Prince Edward Island	\$17,026	\$15,855	7.4	225	\$75.7	Prince Edward Island
38	31	Université du Québec à Chicoutimi (a)	\$16,087	\$19,560	-17.8	216	\$74.5	Quebec
39	42	Brock University	\$15,655	\$12,905	21.3	540	\$29.0	Ontario
40	35	University of Northern British Columbia	\$15,042	\$17,766	-15.3	180	\$83.6	British Columbia
41	41	Trent University	\$13,641	\$13,490	1.1	246	\$55.5	Ontario
42	44	Nova Scotia Agricultural College+	\$11,444	\$10,407	10.0	66	\$173.4	Nova Scotia
43	40	Université du Québec en Abitibi-Témiscamingue (a)	\$11,153	\$14,422	-22.7	108	\$103.3	Quebec
44	47	Wilfrid Laurier University	\$9,997	\$9,182	8.9	489	\$20.4	Ontario
45	45	Université de Moncton	\$9,396	\$10,148	-7.4	345	\$27.2	New Brunswick
46	49	Saint Mary's University	\$9,005	\$8,507	5.9	243	\$37.1	Nova Scotia
47	43	St. Francis Xavier University	\$8,393	\$10,554	-20.5	240	\$35.0	Nova Scotia
48	48	University of Ontario Institute of Technology	\$8,312	\$8,777	-5.3	150	\$55.4	Ontario
49	51	Université du Québec en Outaouais (a)	\$8,173	\$5,417	50.9	180	\$45.4	Quebec
50	50	University of Winnipeg	\$5,335	\$6,101	-12.6	258	\$20.7	Manitoba

Notes:

1. 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.
2. Financial data were obtained from Statistics Canada, except where noted.
3. 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".
4. All data are provided for the main university/college including its affiliated institutions, where applicable.
5. All institutions are members of the Canadian Association of University Business Officers (CAUBO).

*Has a medical school

*Not a full-service university

**Includes full, associate and assistant faculty only
**Sponsored research income administered by affiliated hospitals was reported one fiscal year in arrears

(a) Fiscal 2009-2010 research income was obtained directly from the university and has not yet been validated by CAUBO.

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Research Universities of the Year 2011

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 FY2010. 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	99.9	1	University of Waterloo	92.9	1	Université du Québec à Rimouski	81.2
2	McGill University	71.9	2	University of Guelph	88.1	2	Ryerson University	78.3
3	University of Alberta	70.4	3	Simon Fraser University	71.8	3	Royal Military College of Canada	75.4
			3	University of Victoria	71.8			

*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. See www.researchinfosource.com for details.