



Canada's University Innovation Leaders

PREPARED BY RESEARCH INFOSOURCE INC., AN IMPACT GROUP COMPANY

Canada's Top 50 Research Universities 2011

Rank	2010	2009	University	Sponsored Research Income			Full-time Faculty**	Research Intensity	Province
				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:

- 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, 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
- **Includes full, associate and assistant faculty only
- +Not a full-service university
- **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.