

## GRADUATE TOTAL COST PER FULL-TIME EQUIVALENT (FTE) STUDENT<sup>1</sup>

University of Manitoba  
Excludes Amortization of Capital Assets

	2019-2020		2018-2019		2017-2018
<b>Agricultural &amp; Food Sciences</b>					
Agribusiness & Agricultural Economics	\$ 41,856	\$	38,775	\$	40,851
Animal Science	115,887		105,579		145,458
Biosystems Engineering	49,592		54,073		55,507
Entomology	75,268		61,366		64,010
Food & Human Nutritional Sciences	32,073		31,233		32,559
Plant Science	92,793		91,528		94,944
Soil Science	90,815		91,431		85,730
<b>Total</b>	<b>\$ 63,719</b>	<b>\$</b>	<b>63,142</b>	<b>\$</b>	<b>67,482</b>
<b>Architecture</b>					
Architecture	\$ 43,514	\$	42,687	\$	45,359
<b>Total</b>	<b>\$ 43,514</b>	<b>\$</b>	<b>42,687</b>	<b>\$</b>	<b>45,359</b>
<b>Art, School of</b>					
Fine Arts	\$ 56,350	\$	57,087	\$	60,961
<b>Total</b>	<b>\$ 56,350</b>	<b>\$</b>	<b>57,087</b>	<b>\$</b>	<b>60,961</b>
<b>Arts</b>					
Anthropology	\$ 28,300	\$	30,793	\$	31,251
Classics	65,337		58,125		53,121
Economics	29,181		27,226		27,963
English, Film and Theatre	47,888		45,834		46,296
French, Spanish and Italian	55,166		61,323		60,915
German and Slavic Studies	92,532		78,916		75,671
History	48,735		49,948		50,345
Icelandic Studies	118,990		89,447		95,147
Linguistics	48,528		51,466		49,460
Native Studies	31,959		39,806		30,100
Philosophy	37,177		32,074		32,714
Political Studies	36,471		33,697		28,931
Psychology	38,609		34,561		34,284
Religion	54,052		63,033		49,502
Sociology	38,957		39,678		36,488
<b>Total</b>	<b>\$ 39,855</b>	<b>\$</b>	<b>39,801</b>	<b>\$</b>	<b>37,844</b>
<b>Business, Asper School of</b>					
Business Administration	\$ 45,760	\$	44,621	\$	41,999
<b>Total</b>	<b>\$ 45,760</b>	<b>\$</b>	<b>44,621</b>	<b>\$</b>	<b>41,999</b>
<b>Education</b>					
Curriculum, Teaching and Learning	\$ 36,951	\$	36,120	\$	41,923
Educational Admin, Foundations and Psychology	52,583		46,656		42,824
<b>Total</b>	<b>\$ 43,322</b>	<b>\$</b>	<b>40,363</b>	<b>\$</b>	<b>42,398</b>
<b>Engineering<sup>2</sup></b>					
Civil Engineering	\$ 40,270	\$	40,456	\$	42,179
Electrical and Computer Engineering	53,894		46,851		46,873
Mechanical Engineering	51,675		49,290		49,981
<b>Total</b>	<b>\$ 45,130</b>	<b>\$</b>	<b>42,683</b>	<b>\$</b>	<b>44,259</b>

	2019-2020	2018-2019	2017-2018
<b>Environment, Earth, and Resources, Clayton H. Riddell Faculty of</b>			
Geography	\$ 42,867	\$ 34,467	\$ 33,465
Geological Sciences	125,329	133,704	138,507
Natural Resources Institute	35,664	45,390	42,532
Total	\$ 49,819	\$ 49,498	\$ 49,568
<b>Health Sciences, Rady Faculty of Dentistry, Dr. Gerald Niznick College of <sup>3,4</sup></b>			
Clinical Support Services	\$ 1,159,340	\$ 1,150,386	\$ 825,132
Dental Diagnostic and Surgical Sciences	62,746	58,383	79,173
Oral Biology	39,761	44,535	30,647
Preventive Dental Science	31,418	30,325	25,672
Restorative Dentistry	326,903	470,136	1,194,119
Total	\$ 94,054	\$ 96,190	\$ 92,499
<b>Medicine, Max Rady College of <sup>3,5</sup></b>			
Anesthesia	\$ 2,726,118	\$ 2,469,318	\$ 2,410,054
Biochemistry and Medical Genetics	142,764	147,701	180,818
Clinical Health Psychology	1,885,961	1,931,620	1,752,261
Community Health Sciences	124,689	127,293	108,023
Family Medicine	9,373,969	8,860,606	8,165,086
Human Anatomy & Cell Science	227,012	170,832	155,964
Immunology	125,237	110,826	96,471
Internal Medicine	11,517,935	10,808,194	10,314,957
Medical Microbiology & Infectious Diseases <sup>6</sup>	47,213	54,658	55,634
Obstetrics and Gynecology	3,157,374	2,539,454	2,651,099
Ophthalmology	333,628	283,862	257,188
Otolaryngology	507,380	461,298	439,746
Pediatrics and Child Health	7,061,714	6,467,660	5,683,005
Pathology	231,914	407,923	232,397
Pharmacology and Therapeutics	114,448	116,036	110,073
Physician Assistant Program	46,506	38,750	37,086
Physiology & Pathophysiology	116,954	121,773	116,926
Psychiatry	3,145,046	2,936,973	2,897,344
Radiology	1,020,966	1,325,479	1,075,091
Surgery	682,449	716,249	607,811
Total	\$ 237,338	\$ 234,210	\$ 222,262
<b>Nursing, College of</b>			
Nursing	\$ 53,386	\$ 51,144	\$ 52,435
Total	\$ 53,386	\$ 51,144	\$ 52,435
<b>Pharmacy, College of</b>			
Pharmacy	\$ 125,082	\$ 98,405	\$ 99,838
Total	\$ 125,082	\$ 98,405	\$ 99,838
<b>Rehabilitation Sciences, College of</b>			
Rehabilitation Sciences	\$ 57,300	\$ 55,049	\$ 52,420
Total	\$ 57,300	\$ 55,049	\$ 52,420
<b>Kinesiology and Recreation Management</b>			
Kinesiology and Recreation Management	\$ 39,386	\$ 40,702	\$ 56,444
Total	\$ 39,386	\$ 40,702	\$ 56,444

	2019-2020	2018-2019	2017-2018
<b>Law</b>			
Law	\$ 59,167	\$ 67,023	\$ 63,737
Total	<u>\$ 59,167</u>	<u>\$ 67,023</u>	<u>\$ 63,737</u>
<b>Music, Marcel A. Desautels Faculty of</b>			
Music	\$ 66,131	\$ 65,334	\$ 62,994
Total	<u>\$ 66,131</u>	<u>\$ 65,334</u>	<u>\$ 62,994</u>
<b>Science</b>			
Biological Sciences	\$ 32,476	\$ 29,910	\$ 30,022
Chemistry	46,823	45,404	45,622
Computer Science	38,203	38,289	41,906
Mathematics	40,069	35,358	36,436
Microbiology	48,189	44,315	38,880
Physics and Astronomy	61,145	50,631	49,825
Statistics	28,085	31,004	30,846
Total	<u>\$ 42,349</u>	<u>\$ 39,660</u>	<u>\$ 39,639</u>
<b>Social Work</b>			
Social Work	\$ 28,004	\$ 29,246	\$ 26,881
Total	<u>\$ 28,004</u>	<u>\$ 29,246</u>	<u>\$ 26,881</u>
<b>University Total</b>	<u><u>\$ 68,754</u></u>	<u><u>\$ 66,732</u></u>	<u><u>\$ 65,926</u></u>

1. The cost per FTE student is, by definition, sensitive to the number of FTE students within a given faculty in any given year. Much of the variation in the costs between years can be attributed to the normal fluctuation in student counts. As such, departments with smaller numbers of graduate students may record high degrees of volatility in costs between years as compared to those with larger populations.
2. Excludes Biomedical Engineering.
3. Departments that do not have graduate students will show the entire allocated cost.
4. The College of Dentistry changed its name to the Dr. Gerald Niznick College of Dentistry in 2018.
5. Graduate FTE students in the Max Rady College of Medicine do not include Post-Graduate Medical Education (PGME) students.
6. In 2017, Medical Microbiology changed its name to Medical Microbiology and Infectious Diseases.