



Report to Senate – November 28, 2016

Marks Report for Lakehead University for Fall/Winter 2015/16

Attached is a summary of undergraduate marks by department with the mean, median, and standard deviation of the average marks.

1. Each Dean receives a complete report for their Faculty, and the 2-page Senate Marks report.
2. Each department Chair and Director receives a copy of their departmental statistics listing all courses taught and the mean, median, minimum mark, maximum mark, standard deviation and number of marks in the mean. Each package also includes the 2-page Senate Marks report.
3. The marks statistics are calculated as follows:
 - For each course, the mean, minimum, maximum, median and standard deviation are calculated using all of the marks submitted in the course. Thus, for a particular course, the standard deviation represents the mark spread for the course.
 - For the department stats, the mean is the average of all the department's course marks, the minimum is the minimum mean of all department courses, the maximum is the maximum mean of all department courses, the median is the median mean of all department courses. The standard deviation is the spread between the course averages.
 - Marks of 0 (academic dishonesty) have been excluded in order to better represent actual performance. Special exams (which are coded in the student database as courses) have been excluded as well.
4. Courses are attributed to the department with the primary responsibility as coded in the student information database. Cross-listed courses are included with the department having primary responsibility.
5. It should be noted that Education and Law are second-entry undergraduate professional programs.

Lakehead University

Course Marks: Undergraduate Summary Report

Reporting Term: 2015FW

	Mean	Min	Max	Median	Std. Dev	# Courses in Mean
Anthropology	72.0	2.0	100.0	74	15.7	50
Biology	72.1	4.0	100.0	74	16.2	68
Business Administration	71.3	2.0	100.0	74	14.5	125
Chemical Engineering	66.9	5.0	99.0	68	16.6	22
Chemistry	67.1	2.0	100.0	69	18.5	37
Civil Engineering	67.5	4.0	99.0	68	14.0	35
Computer Science	67.6	2.0	100.0	70	18.9	27
Economics	66.2	10.0	100.0	68	16.4	23
Education	78.5	2.0	100.0	79	9.3	319
Electrical Engineering	66.6	2.0	100.0	67	16.8	33
Engineering	69.9	12.0	99.0	70	13.3	19
English	67.7	3.0	94.0	71	15.4	87
Environmental Studies	74.7	18.0	90.0	77.5	17.1	1
General Science	70.5	2.0	98.0	74	17.5	10
Geography and the Environment	71.3	3.0	98.0	74	14.6	58
Geology	69.8	2.0	100.0	71	15.0	31
Gerontology	77.9	2.0	97.0	81	13.6	6
History	70.7	2.0	99.0	75	15.5	39
Indigenous Learning	65.9	3.0	93.0	71	20.9	19
Interdisciplinary Studies	72.2	2.0	100.0	75	12.7	55
Kinesiology	75.8	13.0	99.0	77	10.1	50
Languages	71.6	3.0	100.0	73	15.5	33
Law	75.0	39.0	96.0	75	7.4	48
Mathematical Sciences	66.3	2.0	100.0	70	20.0	61
Mechanical Engineering	62.7	2.0	100.0	64	18.3	31
Music	79.0	13.0	97.0	83	14.0	84
Natural Resources Management	75.0	8.0	100.0	78	14.2	62
Northern Studies	76.7	20.0	100.0	81	15.6	8
Nursing	75.6	5.0	100.0	77	9.7	71
Outdoor Rec, Parks & Tourism	74.3	11.0	100.0	77	12.9	51
Philosophy	68.3	4.0	100.0	72	18.5	34
Physics	68.6	2.0	100.0	70	19.8	28
Political Science	72.3	2.0	98.0	76	15.5	38
Psychology	71.7	5.0	100.0	73	14.5	46
Religious Studies	65.7	16.0	92.0	68	15.5	1
Social Work	79.5	9.0	99.0	82	10.1	41
Sociology	69.3	2.0	95.0	71	13.4	43
Software Engineering	66.9	4.0	97.0	67	15.4	11
Sustainability Sciences	76.0	3.0	97.0	78	13.0	14
Visual Arts	75.5	6.0	99.0	78	12.2	40
Women's Studies	70.9	5.0	94.0	75	16.2	17

	Mean	Min	Max	Median	Std. Dev	# Courses in Mean
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Overall Undergrad Statistics

Mean:	71.8
Max:	100
Min:	2
Std. Deviation:	15.0
Number in Mean:	1876