

(807) 343-8339  
(807) 343-8075  
klclarke@lakeheadu.ca

## MEMORANDUM

**Date:** August 31, 2009

**To:** Deans, Directors, Chairs

**From:** Kerrie-Lee Clarke, Director  
Institutional Analysis and Government Relations

**Subject:** MARKS REPORT FOR FALL/WINTER 2008/09

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Please find attached a report of class marks for the 2008/09 Fall/Winter term.

1. Each department is receiving a copy of its departmental statistics listing all courses taught and the mean, median, minimum mark, maximum mark, standard deviation and number of marks in the mean.
2. It should be noted that there may be some privacy concerns where small classes are included in the individual department reports; these reports are therefore intended for internal use only.
3. The Deans are receiving a complete report for their Faculty.
4. 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.
5. 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.

6. With regard to the mean in Education, it should be noted that Education is a “second entry” professional program where, regardless of whether the program is consecutive or concurrent, the majority of courses are at the fourth or fifth year of study.
7. A summary of undergraduate marks by department with the mean, median and standard deviation of the average marks is enclosed (as reported to Senate).

If you have any questions, please call me (Ext. 8339) or Taina Van Damme (Ext. 8725).



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Kerrie-Lee Clarke, Director  
Institutional Analysis/Governmental Relations

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Encls.

cc: Full Report: Dr. F. Gilbert, President  
Dr. L. Hayes, Vice-President (Academic)  
Marian Ryks-Szelekovszky, Vice-Provost (Student Affairs)

cc: Summary Report to Senate

cc: Orillia Campus Report: Dr. Kim Fedderson

# Lakehead University

## Course Marks: Undergraduate Summary Report

Reporting Term: 2008FW

Department	Mean	Min	Max	Median	Std. Dev	# Courses in Mean
Anthropology	69.6	5.0	100.0	71	15.0	48
Biology	71.9	5.0	100.0	74	14.4	87
Business Administration	71.5	5.0	99.0	73	12.6	105
Chemical Engineering	66.7	4.0	99.0	68	16.2	19
Chemistry	67.2	2.0	99.0	70	18.5	33
Civil Engineering	68.9	14.0	100.0	70	12.9	29
Computer Science	65.1	10.0	99.0	64	18.4	23
Economics	70.2	3.0	100.0	71	14.5	24
Education	78.2	4.0	99.0	78	6.6	351
Electrical Engineering	70.1	8.0	99.0	72	15.8	31
Engineering	70.8	10.0	99.0	72	14.8	26
English	68.3	3.0	97.0	71	13.7	102
Environmental Studies	68.5	8.0	97.0	70	14.7	15
Forestry	72.9	2.0	100.0	75	13.1	40
General Science	73.7	2.0	100.0	75	14.8	24
Geography	70.9	2.0	98.0	72	13.1	42
Geology	73.6	9.0	100.0	75	14.7	23
Gerontology	72.1	5.0	96.0	74	14.5	14
History	67.9	2.0	98.0	71	14.6	44
Indigenous Learning	70.4	4.0	98.0	74	20.0	20
Kinesiology	74.7	10.0	99.0	76	11.1	40
Languages	73.6	5.0	98.0	75	14.9	29
Library & Information Studies	74.8	9.0	96.0	79	14.0	2
Mathematical Sciences	68.5	2.0	100.0	70	17.8	56
Mechanical Engineering	66.0	10.0	99.0	66	13.9	26
Multidisciplinary - Orillia	68.1	6.0	93.0	71	13.8	17
Music	76.8	15.0	98.0	80	12.9	94
Northern Studies	66.0	2.0	95.0	72	17.8	9
Nursing	77.4	3.0	100.0	79	11.1	57
Outdoor Rec, Parks & Tourism	72.5	14.0	96.0	74	12.0	49
Philosophy	68.8	2.0	100.0	73	17.4	29
Physics	66.0	2.0	100.0	67	17.1	28
Political Science	68.5	2.0	96.0	72	15.5	34
Psychology	70.2	2.0	100.0	73	15.7	37
Religious Studies	67.4	18.0	90.0	70.5	15.6	2
Social Work	77.7	4.0	98.0	80	11.9	30
Sociology	69.5	5.0	96.0	72	14.5	33
Software Engineering	73.2	43.0	96.0	74	11.7	12
Visual Arts	73.5	12.0	94.0	75	10.4	36
Women's Studies	71.8	3.0	98.0	73	15.1	12

### Overall Undergrad Statistics

**Mean:** 72.5

**Max:** 100

**Min:** 2

**Std. Deviation:** 13.7

**Number in Mean:** 1732