

Office of Institutional Analysis/Government Relations

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MEMORANDUM

Date: August 7, 2008

To: Deans, Directors, Chairs

From: Kerrie-Lee Clarke, Director

Institutional Analysis and Government Relations

Subject: MARKS REPORT FOR FALL/WINTER 2007/08

Please find attached a report of class marks for the 2007/08 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.
- 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. 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.
- 6. 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).

Kerrie-Lee Clarke, Director

Institutional Analysis/Governmental Relations

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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

Lakehead University

Course Marks: Undergraduate Summary Report

Reporting Term: 2007FW

Department	Mean	Min	Max	Median	Std. Dev	# in Mean
Anthropology	70.3	6.0	100.0	72	14.3	36
Biology	71.8	3.0	100.0	74	15.5	64
Business Administration	71.6	2.0	100.0	74	13.7	106
Chemical Engineering	66.1	17.0	98.0	67.5	15.8	19
Chemistry	67.6	3.0	99.0	70	17.7	31
Civil Engineering	69.3	13.0	99.0	70	13.0	29
Computer Science	65.5	7.0	100.0	66	18.4	22
Economics	70.2	5.0	100.0	72	14.2	29
Education	78.2	2.0	100.0	78	6.9	353
Electrical Engineering	66.8	7.0	99.0	67	16.0	30
Engineering	71.5	2.0	100.0	73	14.1	23
English	67.7	3.0	95.0	70	14.1	101
Environmental Studies	70.6	2.0	95.0	72	13.0	15
Forestry	73.9	4.0	99.0	75	12.0	42
General Science	72.3	6.0	100.0	75	16.6	14
Geography	69.8	4.0	98.0	72	14.6	32
Geology	71.7	3.0	100.0	72	13.2	23
Gerontology	71.1	13.0	95.0	73	13.1	5
History	66.1	2.0	94.0	70	16.0	42
Indigenous Learning	73.7	2.0	98.0	79	20.6	19
Kinesiology	75.5	13.0	100.0	77	10.4	32
Languages	73.2	7.0	98.0	75	15.1	27
Library & Information Studies	80.0	23.0	95.0	82	9.1	2
Mathematics and Statistics	69.0	2.0	100.0	71	17.7	50
Mechanical Engineering	67.9	5.0	99.0	69	14.1	24
Multidisciplinary - Orillia	65.9	21.0	89.0	67	11.1	10
Music	77.9	3.0	98.0	81	13.4	72
Northern Studies	73.4	55.0	100.0	71	10.9	3
Nursing	76.6	14.0	97.0	78	10.3	54
Outdoor Rec, Parks & Tourism	72.5	7.0	94.0	75	12.1	49
Philosophy	68.4	4.0	100.0	72	17.8	26
Physics	65.3	10.0	100.0	65	18.9	20
Political Science	69.9	2.0	100.0	74	15.8	34
Psychology	69.1	3.0	100.0	71	16.5	32
Religious Studies	65.0	4.0	89.0	71	18.2	2
Social Work	80.4	3.0	99.0	82	12.1	31
Sociology	68.6	2.0	98.0	71	14.4	38
Software Engineering	72.2	25.0	94.0	75	13.2	11
Visual Arts	73.8	13.0	95.0	76	10.8	31
Women's Studies	66.7	2.0	94.0	69	15.4	10

Overall Undergrad Statistics

Mean: 72.5 Max: 100 2 Min:

Std. Deviation: 13.9 1593

Number in Mean: