

Request for Calendar Change Form

Tracking No:
(Senate Secretary's Office
use only)
Date:
14/10/2009

To Secretary of Senate
From Name(Dean): Faculty
Dr. A. P. Dean Science & Environmental Studies
Department the change relates to
Mathematical Sciences
Contact Person
Dr. Adam Van Tuyl

Is the proposed calendar change Undergraduate

Instructions:

1. In all cases please complete and attach section 1 and 2
2. If the calendar change affect other departments/schools/faculties complete and attach section 3
3. If the answer to any of the questions below is yes, explain. Attach separate sheets with reference to the question

- | | | |
|--|---------------------------------|---|
| 1. Do the proposed changes affect other departments/ schools/faculties in terms of their calendar change? | Yes
<input type="checkbox"/> | No
<input checked="" type="checkbox"/> |
| 2. Is a transition plan needed for student in progress? | Yes
<input type="checkbox"/> | No
<input checked="" type="checkbox"/> |
| 3. Are the proposed changes likely to affect student enrollment in your department/school/faculty? | Yes
<input type="checkbox"/> | No
<input checked="" type="checkbox"/> |
| 4. Are the proposed changes likely to affect student enrollment in other departments/schools/faculties at Lakehead University? | Yes
<input type="checkbox"/> | No
<input checked="" type="checkbox"/> |
| 5. Will the proposed changes require additional teaching space and/or teaching staff and/or equipment and/or other resources? | Yes
<input type="checkbox"/> | No
<input checked="" type="checkbox"/> |
| 6 Will the proposed changes affect existing teaching loads within your department/school/faculty? | Yes
<input type="checkbox"/> | No
<input checked="" type="checkbox"/> |
| 7. Will the proposed changes increase demand for teaching support services such as the library, computing services and technical staff ? | Yes
<input type="checkbox"/> | No
<input checked="" type="checkbox"/> |
| 8. Will the proposed change require direct or in-kind support from outside the academic unit? | Yes
<input type="checkbox"/> | No
<input checked="" type="checkbox"/> |
| 9. Do the proposed changes include change in course(s) which is/are required core course(s) for a major? | Yes
<input type="checkbox"/> | No
<input checked="" type="checkbox"/> |
| 10. Do the proposed changes include a change in course which is service/required course(s) in another program? | Yes | No |

- | | | |
|--|--|---|
| 11. Do the proposed changes include change in course(s) which is/are open elective available to any student in any program? | <input type="checkbox"/> Yes
<input type="checkbox"/> | <input checked="" type="checkbox"/> No
<input checked="" type="checkbox"/> |
| 12. Do the proposed changes include change in course(s) which is/are elective in a major i.e. restricted to students in a major? | <input type="checkbox"/> Yes
<input type="checkbox"/> | <input type="checkbox"/> No
<input checked="" type="checkbox"/> |

Signatures:

Date approved by faculty council
05/11/2009

Section 1
Description of the Proposed Calendar Change: Remove the information about the Apprenticeship and Internship Options from the Mathematics Calendar.
Rationale of the Proposed Calendar Change(s): (Corresponding to Section 2 where required) 1 The Department no longer offers Apprenticeship and Internship Options.

Section 2

Existing Calendar Entries: (Page reference based on hard copy or URL based on electronic version of calendar)	Proposed Calendar Entries/Addition/ Deletion -If only addition, specify page number and placement in university calendar -If only deletion, write Deleted
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<http://mycoursecalendar.lakeheadu.ca/pg549.html>

Apprenticeship and Internship Options
The options of Apprenticeship and Internship are designed to provide students with work experience in a setting related to their field of study. Because of the applied nature of many work placements and the almost universal use of computers in business and industry, students are encouraged to take elective courses in computer science in years one and two of their program.

None

Apprenticeship

This option is available to students enrolled in any of the three-year programs offered by the Department of Mathematical Sciences.

Students will take Mathematics 2996 during the four month spring and summer period following completion of the second year of their program. An overall average of 65% is required in the mathematics courses taken in years one and two.

Internship

This option is available to students enrolled in any of the Honours or four-year programs offered by the Department of Mathematical Sciences.

Internship Option A

Students will take Mathematics 2998 during the four month spring and summer period following completion of the second year of their program. An overall average of 65% is required in the mathematics courses taken in years one and two. Students who have successfully completed Mathematics 2998 may take Mathematics 3998 in the four month spring and summer period following completion of the third year of their program. An overall average of 65% is required in the mathematics courses taken in years one, two, and three.

Internship Option B

Students will take both Mathematics 2998 and Mathematics 3998 during an eight month period following completion of the third year of their program. An overall average of 65% is required in the mathematics courses taken in years one, two, and three.

Applications for work placements should be

made through the Student Placement and Co-op Education Centre (in the form of a Co-op Work Term Application Form) for the option usually by, but not later than, the first day of the academic term preceding the first work term for four month placements beginning the following May, and for eight month placements beginning the following May, September or January. The applications will be carefully examined by the Department and the Co-op office. Departmental recommendations for work-term placements will be made in the first week of each academic term which precedes a work term, and will be based on performance in the program to that point. Success in obtaining a work placement depends highly on the demands from the employers as well as the student's academic qualifications and communication skills. The university will provide counselling and contacts with employers for each student, and will make all reasonable effort to obtain placements for students.

Section 3

The Faculty(ies) affected by the proposed calendar change

I have been consulted regarding the attached calendar change and understand the academic and budgetary implication on my Dept./School/Faculty.

I agree to this calendar change proposal Yes No

Name:

Dr. A. P. Dean, Dean

Faculty:

Science & Environmental Studies

Date:

10/11/2009

Signature of Dean

