

Request for Calendar Change Form

Tracking No:
(Senate Secretary's Office
use only)
Date:

To Secretary of Senate
From Name(Dean): Faculty
Andrew P. Dean SES
Department the change relates to
Mathematical Sciences
Contact Person
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 checked="" type="checkbox"/> No <input checked="" type="checkbox"/>

Signatures: _____ Date approved by faculty council

Section 1
Description of the Proposed Calendar Change: Editorial Change -- BSc (Mathematics and Physics Majors)
Rationale of the Proposed Calendar Change(s): (Corresponding to Section 2 where required)
RATIONAL
The program description for the BSc (Mathematics and Physics Majors) is imprecise since it uses language such as "One course in Science" when what is really meant is "One FCE in Science". We are clarifying the requirements.

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

1

<http://mycoursecalendar.lakeheadu.ca/pg551.html>

6. BSc (Mathematics and Physics Majors)

Three Year program

A mark of 60% in the Mathematics and
Physics courses of each year is required.
The electives must be approved by the Chairs
of the Department of Mathematical Sciences
and Physics.

First Year:

- (a) Mathematics 1171, 1172, 1271 and 1272
- (b) Physics 1101
- (c) One full course equivalent elective. Group
I or II courses are recommended. (See
Faculty of Social Sciences and Humanities,
First Year Arts Program Grouping
Requirements)
- (d) One elective in Science

Second Year:

- (a) Mathematics 2111, 2131, 2255, 2275
- (b) Physics 2111 and 2211
- (c) One Physics elective
- (d) One elective course

Third Year:

- (a) Mathematics 3131 and 3133
- (b) Physics 3211 and 3113
- (c) One Physics elective
- (d) Two elective courses

6. BSc (Mathematics and Physics Majors)

Three Year program

A mark of 60% in the Mathematics and Physics
courses of each year is required. The electives
must be approved by the Chairs of the
Department of Mathematical Sciences and Physics.

First Year:

- (a) Mathematics 1171, 1172, 1271 and 1272
- (b) Physics 1101
- (c) One FCE elective. Group I or II courses are
recommended. (See Faculty of Social Sciences and
Humanities, First Year Arts Program Grouping
Requirements)
- (d) One FCE elective in Science

Second Year:

- (a) Mathematics 2111, 2131, 2255, 2275
- (b) Physics 2111 and 2211
- (c) One FCE elective in Physics
- (d) One FCE elective

Third Year:

- (a) Mathematics 3131 and 3133
- (b) Physics 3211 and 3113
- (c) One FCE elective in Physics
- (d) Two FCE electives

Section 3

The Faculty(ies) affected by the proposed calendar change

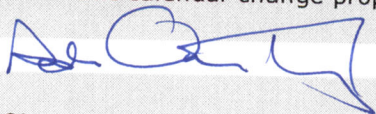
Science and Environmental Sciences

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:

Adam Van Tuyl

Faculty:

Mathematical Sciences (SES)

Date:

07/11/2011

Signature of Dean

I agree to this calendar change proposal

Yes

No

Name:

Andrew P. Dean

Faculty:

Science and Environmental Sciences

Date:

Dec. 2 /11

Signature of Dean

