

Request for Calendar Change Form

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

Date:

To	Secretary of Senate	
From	Name(Dean):	Faculty
	Dr. Henri Saliba	Engineering
	Department the change relates to	
	Chemical Engineering	
	Contact Person	
	Dr. Lionel Catalan, Chair	

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 checked="" type="checkbox"/>	No <input type="checkbox"/>
10. Do the proposed changes include a change in course which is	Yes	No

service/required course(s) in another program?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
11. Do the proposed changes include change in course(s) which is/are open elective available to any student in any program?	Yes <input 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?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

Signatures:

Date approved by faculty council
10/01/2012

Section 1
Description of the Proposed Calendar Change: Remove ENGI 3337 from 3rd year Fall term of Chemical Engineering and replace with ENGI 3XXX Process Safety. Remove ENGI 0632 from list of electives. Remove ENGI 4056 from list of electives.
Rationale of the Proposed Calendar Change(s): (Corresponding to Section 2 where required)
1-3 Process safety has become an important facet in industry standards. The relevant material taught in the current course is taught in other Chemical Engineering courses.
4 Does not meet the learning requirements of Chemical Engineering students.

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/pg609.html>

Engineering 3337

Delete

2

<http://mycoursecalendar.lakeheadu.ca/pg609.html>

ADDITION to 3rd Year, Fall Term:

ENGI 3XXX Process Safety
Credit Weight:0.5

Description:Chemical process accidents, causes. Emission source and dispersion models. Fires and explosions, best practices for mitigation and prevention. Chemical reactivity hazards. Relief system design. Hazard surveys, HAZOP, fault trees, layers of protection analysis. Safety instrumented systems. Process safety management.

Offering:3-1; 0-0

3

<http://mycoursecalendar.lakeheadu.ca/pg202.html#14377>

ENGI 0632 Process Safety

DELETE

4

<http://mycoursecalendar.lakeheadu.ca/pg609.html>

ENGI 4056 Environmental Control

DELETE from list of Chemical Engineering Electives

Section 3

The Faculty(ies) affected by the proposed calendar change

Chemical Engineering

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. Henri Saliba, Dean

Faculty:

Engineering

Date:

11/01/2012

Signature of Dean

