

## Request for Calendar Change Form

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

Date:

23/09/2008

To	Secretary of Senate	
From	Name(Dean):	Faculty
	Dr. Andrew Paul Dean	Science & Environmental Studies
	Department the change relates to	
	Mathematical Sciences	
	Contact Person	
	Andrew J. Dean	

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<br><input type="checkbox"/> | No<br><input checked="" type="checkbox"/> |
| 2. Is a transition plan needed for student in progress?  | Yes<br><input type="checkbox"/> | No<br><input checked="" type="checkbox"/> |
| 3. Are the proposed changes likely to affect student enrollment in your department/school/faculty?                                       | Yes<br><input type="checkbox"/> | No<br><input checked="" type="checkbox"/> |
| 4. Are the proposed changes likely to affect student enrollment in other departments/schools/faculties at Lakehead University?           | Yes<br><input type="checkbox"/> | No<br><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<br><input type="checkbox"/> | No<br><input checked="" type="checkbox"/> |
| 6 Will the proposed changes affect existing teaching loads within your department/school/faculty?  | Yes<br><input type="checkbox"/> | No<br><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<br><input type="checkbox"/> | No<br><input checked="" type="checkbox"/> |
| 8. Will the proposed change require direct or in-kind support from outside the academic unit?  | Yes<br><input type="checkbox"/> | No<br><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<br><input type="checkbox"/> | No<br><input checked="" type="checkbox"/> |
| 10. Do the proposed changes include a change in course which is  | Yes                             | No  |

- 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?  Yes  No
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  No

Signatures:

Date approved by faculty council

16/10/2008

Section 1
Description of the Proposed Calendar Change: Deletion of Courses 0150, 0152
Rationale of the Proposed Calendar Change(s): (Corresponding to Section 2 where required)
1 These courses have not been offered for many years, and there are no plans to offer them again.

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

212

Mathematics 0150\*  
Discrete Dynamical Models I  
3-0; or 3-0  
Prerequisite: An OAC course in Mathematics  
Dynamic modeling; first-order linear systems;  
probability and dynamical systems;  
nonhomogeneous systems; an introduction to  
higher order systems; applications.  
NOT OFFERED THIS YEAR

Delete

2

212

Mathematics 0152\*  
Discrete Dynamical Models II  
3-0; or 3-0  
Prerequisite: Mathematics 0150  
Second-order nonhomogeneous linear  
systems; nonlinear dynamical systems;  
vectors and matrices; dynamical systems  
involving several equations; applications.  
NOT OFFERED THIS YEAR

Delete

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. Andrew Paul Dean

Faculty:

Science & Environmental Studies

Date:

Signature of Dean