

Request for Calendar Change Form

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

Date:

To	Secretary of Senate	
From	Name(Dean):	Faculty
	Ulf Runesson	NRM
	Department the change relates to	
	Natural Resources Management	
	Contact Person	
	Nancy Luckai	

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 | 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 checked="" type="checkbox"/> | No <input 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 type="checkbox"/> | No <input checked="" type="checkbox"/> |

Signatures:

Date approved by faculty council
10/04/2012

Section 1
Description of the Proposed Calendar Change: For Information Only - Clarification to Open Electives in HBScF and HBEM
Rationale of the Proposed Calendar Change(s): (Corresponding to Section 2 where required)
1 Clarify Open Elective year level HBScF Forest Management
2 Clarify Open Elective year level HBScF Forest Health and Protection
3 Clarify Open Elective year level HBEM Wildlife Conservation and Management
4 Clarify Open Elective year level HBEM Conservation Management and Planning
5 Clarify Open elective year level HBEM Directed Learning option

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/pg240.html>

(a) Specialization in Forest Management
Third Year:
(a) Forestry 0390 (non-credit required course)
(b) Forestry 3094
(c) Forestry 2054, 2170, 2330, 3178, 3211, 3212, 3214, 3215, 3218, 3219

Fourth Year:
(a) Forestry 4094
(b) Forestry 3131, 3251, 4212, 4213, 4214
(c) Forestry 4010, 4030
(d) One FCE electives (see Note below)
(e) One half-course open elective

(a) Specialization in Forest Management
Third Year:
(a) Forestry 0390 (non-credit required course)
(b) Forestry 3094
(c) Forestry 2054, 2170, 2330, 3178, 3211, 3212, 3214, 3215, 3218, 3219

Fourth Year:
(a) Forestry 4094
(b) Forestry 3131, 3251, 4212, 4213, 4214
(c) Forestry 4010, 4030
(d) One FCE electives (see Note below)
(e) One half-course open elective at the third or fourth year level

2

<http://mycoursecalendar.lakeheadu.ca/pg240.html>

(b) Specialization in Forest Health and Protection
Third Year:
(a) Forestry 0390 (non-credit required course)
(b) Forestry 3094
(c) Forestry 2054, 2170, 2330, 2370, 3212, 3213, 3217, 3218, 3219
(d) Geology 4137

Fourth Year:
(a) Forestry 4094
(b) Forestry 3131, 3251, 4212, 4213, 4214, 4239, 4250
(c) Forestry 4010, 4030
(d) One half-course open elective

(b) Specialization in Forest Health and Protection
Third Year:
(a) Forestry 0390 (non-credit required course)
(b) Forestry 3094
(c) Forestry 2054, 2170, 2330, 2370, 3212, 3213, 3217, 3218, 3219
(d) Geology 4137

Fourth Year:
(a) Forestry 4094
(b) Forestry 3131, 3251, 4212, 4213, 4214, 4239, 4250
(c) Forestry 4010, 4030
(d) One half-course open elective at the third or fourth year level

3

<http://mycoursecalendar.lakeheadu.ca/pg240.html>

(a) Specialization in Wildlife Conservation and

(a) Specialization in Wildlife Conservation and

Management

Third Year:

- (a) Forestry 0390 (non-credit required course)
- (b) Forestry 3094
- (c) Forestry 2050, 2054, 3116, 3218
- (d) Forestry 3212 or 4217
- (e) Forestry 3219 or Biology 3151
- (f) Geography 2251
- (g) Two half-course electives (see Note below)
- (h) One half-course open elective

Fourth Year:

- (a) Forestry 4094
- (b) Forestry 4212, 4214, 4250, 4251
- (c) Forestry 4010, 4030
- (d) One half-course elective (see Note below)
- (e) One and one-half FCE open electives

Note:

Students in the Wildlife Conservation and Management Specialization will choose the 1.5 FCE restricted electives in third and fourth years as follows:

- (a) Two half-courses from: Biology 4211, 4231, 4435
- (b) One half-course from: Biology 3219, 3250, 3251, 3671, 4111, 4212, 4431; Forestry 3217; Psychology 3511, 3531

Management

Third Year:

- (a) Forestry 0390 (non-credit required course)
- (b) Forestry 3094
- (c) Forestry 2050, 2054, 3116, 3218
- (d) Forestry 3212 or 4217
- (e) Forestry 3219 or Biology 3151
- (f) Geography 2251
- (g) Two half-course electives (see Note below)
- (h) One half-course open elective

Fourth Year:

- (a) Forestry 4094
- (b) Forestry 4212, 4214, 4250, 4251
- (c) Forestry 4010, 4030
- (d) One half-course elective (see Note below)
- (e) One-half FCE open electives
- (f) One FCE open electives at the third or fourth year level

Note:

Students in the Wildlife Conservation and Management Specialization will choose the 1.5 FCE restricted electives in third and fourth years as follows:

- (a) Two half-courses from: Biology 4211, 4231, 4435
- (b) One half-course from: Biology 3219, 3250, 3251, 3671, 4111, 4212, 4431; Forestry 3217; Psychology 3511, 3531

4

<http://mycoursecalendar.lakeheadu.ca/pg240.html>

(b) Specialization in Conservation Planning and Management

Third Year:

- (a) Forestry 0390 (non-credit required course)
- (b) Forestry 3094
- (c) Forestry 2054, 3135, 3212, 4217
- (d) Biology 3151, 4430
- (e) Geography 2251, 2331
- (f) One FCE open electives

Fourth Year:

- (a) Forestry 4094
- (b) Forestry 4212, 4213, 4214, 4250
- (c) Forestry 4010, 4030
- (d) Geography 2351, 4211, or 4431
- (e) Political Science 3711 or 3713
- (f) One FCE open electives

(b) Specialization in Conservation Planning and Management

Third Year:

- (a) Forestry 0390 (non-credit required course)
- (b) Forestry 3094
- (c) Forestry 2054, 3135, 3212, 4217
- (d) Biology 3151, 4430
- (e) Geography 2251, 2331
- (f) One FCE open electives

Fourth Year:

- (a) Forestry 4094
- (b) Forestry 4212, 4213, 4214, 4250
- (c) Forestry 4010, 4030
- (d) Geography 2351, 4211, or 4431
- (e) Political Science 3711 or 3713
- (f) One FCE open electives at the third or fourth year level

<http://mycoursecalendar.lakeheadu.ca/pg240.html>

(c) Directed Learning Option

Third Year:

- (a) Forestry 0390 (non-credit required course)
- (b) Forestry 3094
- (c) Forestry 2054, 3251
- (d) Outdoor Recreation 3290
- (e) Political Science 2212 or 2213
- (e) Three FCE electives (see Note below)

Fourth Year:

- (a) Forestry 4094
- (b) Forestry 4212, 4213, 4214, 4250
- (c) Forestry 4010, 4030
- (d) Two FCE electives (see Note below)

Note:

Students in the Directed Learning Option must choose their 5 FCE electives in third and fourth years as follows:

- (a) One FCE at the second year level or higher in Arts
- (b) Three FCEs at the second year level or higher in Forestry or Science; however, Forestry courses must be selected from those required courses within other specializations
- (c) One FCE open electives

(c) Directed Learning Option

Third Year:

- (a) Forestry 0390 (non-credit required course)
- (b) Forestry 3094
- (c) Forestry 2054, 3251
- (d) Outdoor Recreation 3290
- (e) Political Science 2212 or 2213
- (e) Three FCE electives (see Note below)

Fourth Year:

- (a) Forestry 4094
- (b) Forestry 4212, 4213, 4214, 4250
- (c) Forestry 4010, 4030
- (d) Two FCE electives (see Note below)

Note:

Students in the Directed Learning Option must choose their 5 FCE electives in third and fourth years as follows:

- (a) One FCE at the second year level or higher in Arts
- (b) Three FCEs at the second year level or higher in Forestry or Science; however, Forestry courses must be selected from those required courses within other specializations
- (c) One FCE open electives at the third or fourth year level

Section 3

The Faculty(ies) affected by the proposed calendar change

Natural Resources Management

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:

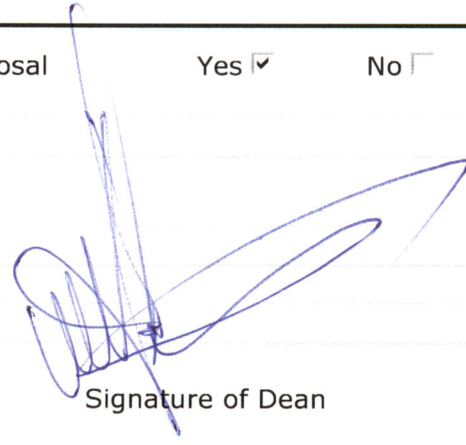
Ulf Runesson

Faculty:

Natural Resources Management

Date:

12/04/2012

A handwritten signature in blue ink, appearing to be 'Ulf Runesson', is written over the signature line. The signature is stylized and somewhat cursive.

Signature of Dean