

Request for Calendar Change Form

Date: 5 December 2012_____

Title for Reference: HBASc in Env. Sus. – Course Replacement

Dean: Dr. Kim Feddersen_____

Faculty: Orillia Campus_____

Department: Interdisciplinary Studies_____

Contact Person: Dr. Sree Kurissery_____

Is the proposed calendar change Undergraduate or Graduate? **Undergraduate**

Instructions:

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

SECTION 1

Do the proposed changes affect other departments/schools//faculties in terms of their calendar change? YES **NO**

Is a transition plan needed for students in progress? YES **NO**

Are the proposed changes likely to affect student enrollment in your department/school/faculty? YES **NO**

Are the proposed changes likely to affect student enrollment in other departments/schools/faculties at Lakehead University? YES **NO**

Will the proposed changes require additional teaching space and/or teaching staff and/or equipment and/or other resources? YES **NO**

Will the proposed changes affect existing teaching loads within your department/school/faculty? YES **NO**

Will the proposed changes increase demand for teaching support services such as library, computing services and technical staff? YES **NO**

Will the proposed change require direct or in-kind support from outside the academic unit? YES **NO**

Do the proposed changes include changes in a course(s) which is/are required core course(s) for a major? **YES** NO

Do the proposed changes include changes in a course(s) which is a service/required course(s) in another program? YES **NO**

Do the proposed changes include changes in a course(s) which is/are open elective available to any student in any program? YES **NO**

Do the proposed changes include changes in course(s) which is/are elective in a major i.e. restricted to students in a major? YES **NO**

SECTION 2

Description of proposed Calendar Change:

- (a) Remove Biology 4710: Limnology from HBASc Environmental Sustainability
- (b) Replace Biology 4710: Limnology with a new course on Freshwater Ecology

Rationale of Proposed Calendar Change(s):
(Corresponding to Section 1 and Section 3 where required)

Currently, Biology 4710: Limnology is a required course for the HBASc Environmental Sustainability program. At the time of program design, Biology 4710 did not have any pre-requisite. However, through a recent calendar change (2011) the Department of Biology included two first year courses (Chemistry 1110 and 1130) as pre-requisites for BIOL 4710. These additional pre-requisites cannot be accommodated in the Environmental Sustainability program for two reasons: 1) The program already has 15.5 FCEs required courses and therefore adding one more FCE would make it more rigid and further reduce the elective options; 2) this change would impact the maximum number of first year courses (7 FCEs) that any student can take in their program. Therefore, this calendar change is proposed.

SECTION 3 Enter the existing Calendar Entries and the Proposed Calendar/Addition/Deletion

Existing Calendar Entries (Page reference based on hard copy or URL based on electronic version of calendar)

1. <http://mycoursecalendar.lakeheadu.ca/pg620.html> (Interdisciplinary Studies Programs)

Fourth Year:

- (a) Inquiry 4010 and 4033
- (b) Environmental Sustainability 4013
- (c) Biology 4710 and 4711
- (d) Two and one-half FCE electives

2. <http://mycoursecalendar.lakeheadu.ca/pg770.html> (Environmental Sustainability Courses)

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/pg620.html> (Interdisciplinary Studies Programs)

Fourth Year:

- (a) Inquiry 4010 and 4033
- (b) Environmental Sustainability 4013
- (c) Environmental Sustainability 4xxx and Biology 4711
- (d) Two and one-half FCE electives

2. <http://mycoursecalendar.lakeheadu.ca/pg770.html> (Environmental Sustainability Courses)

ENSU 4xxx Freshwater Ecology

Credit Weight: 0.5

Prerequisite(s): BIOL/ENST 2210 or permission of the instructor

Description: The ecological, biological and physical properties of various freshwater ecosystems are examined. Field component involves collection of water and sediment samples from lakes and rivers and their biological and chemical characterization in the lab. Field sampling will include aquatic weeds and benthic sample collections and their analyses in the laboratory.

Offering: 2-3; or 2-3

Notes: An additional fee (see Miscellaneous Fees) is required for this course.

SECTION 4 Signatures

Date approved by Department: November 30, 2012

Date approved by Faculty Council: _____

The Faculty(ies) affected by the proposed calendar change: **Orillia Campus**

I have been consulted regarding this calendar change and understand the academic and budgetary implication on my Department/Program/School/Faculty

Chair Approval:


Name: SREE KURISSERY

I agree to this calendar change proposal

Signature 

YES NO

Dean Approval:

Name: 

I agree to this calendar change proposal

Signature 

YES NO