



**Lakehead University**  
**Faculty of Science and Environmental Studies**

**REQUEST REPORT**

**Request Tracking Number:** 2015-SCI-4721  
**Request Title:** Sustainability Sciences Department Regulations

[DeAcTerm[EffectiveDate]] [DeAc[RequestEffectiveDate]]  
**Request Status:** In Workflow  
Request can't be split

**Request Contents**

Type	Title
1. New Regulation or Admission Requirement	Sustainability Sciences Department Regulations

**Request History**

Workflow Step	Workflow Action	User	Change Made	Comments	Date
Initiator	Approved	Sreekumari Kurissery	No	Submitted to workflow	01/11/2015

**Supporting Documents**

File Name	Uploaded By	Upload Date	Size
Sus Sci 1_Departmental Regulations.pdf	Sreekumari Kurissery	01/11/2015	206 KB

**Supporting Documents Audit Trail**

File Name	User	Date	Action
Sus Sci 1_Departmental Regulations.pdf	Sreekumari Kurissery	01/11/2015	Uploaded

**Notes**

Date	User	Note
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1.	New Regulation or Admission Requirement	2014-SCI-4721 - Sustainability Sciences Department Regulations
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**Justification**  
 Department of Sustainability Sciences is new. Current calendar entry contains only very basic information. Building on SES faculty regulations, this change is proposed to add details to the current calendar entry.

**Regulation or Admission Requirement Details**

2014-SCI-4721 - Sustainability Sciences Department Regulations  
**Start Term:** 2015-16  
**End Term:** No Specified End Date

<b><u>Program Details</u></b>
<b>Description</b>
<b>Credits</b>
<b>Institution</b> Lakehead University
<b>Faculty</b> Faculty of Science and Environmental Studies
<b>Department</b>
<b>Cip Code</b>

<b><u>Program Custom Fields</u></b>
<b>Campus</b>

## **CURRENT ENTRY**

[Lakehead 2014-2015](#) » [Undergraduate Studies at Orillia](#) » [Faculties Offering Undergraduate Programs and Courses](#) » [Academic Units](#) » [Faculty of Science and Environmental Studies at Orillia](#) » [Department of Sustainability Sciences](#)

Department of Sustainability Sciences

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### **Chair of the Department of Sustainability Sciences**

S.R. Kurissery

### **Associate Professors**

N. Kanavillil  
(Biology/Sustainability Sciences),  
S.R. Kurissery  
(Biology/Sustainability Sciences),  
I.F. Pendea

### **Assistant Professors**

T. Laredo  
(Chemistry/Sustainability Sciences),  
C. Murray,  
R.A. Turvey

The Department of Sustainability Sciences offers the HBASc (Environmental Sustainability Major) at the Orillia Campus.

### **Admission Requirements**

See [Requirements for Admission to Undergraduate Degree Programs](#) in the Admission Requirements section of this Calendar.

### **Academic Regulations**

See the [University Regulations](#) section and the [Faculty of Science and Environmental Studies Regulations](#) section of this Calendar for conditions to enter, proceed in, and graduate from this program.

For more information about programs see:

- [Environmental Sustainability Programs](#)

For more information about courses see:

- [Environmental Sustainability \(ENSU\) Courses \(Orillia Campus Only\)](#)

## **PROPOSED ENTRY**

[Lakehead 2014-2015](#) ✦ [Undergraduate Studies at Orillia](#) ✦ [Faculties Offering Undergraduate Programs and Courses](#) ✦ [Academic Units](#) ✦ [Faculty of Science and Environmental Studies at Orillia](#) ✦ [Department of Sustainability Sciences](#)

Department of Sustainability Sciences

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The Department of Sustainability Sciences offers the Environmental Sustainability programs at the Orillia Campus.

### **Admission Requirements**

See [Requirements for Admission to Undergraduate Degree Programs](#) in the Admission Requirements section of this Calendar.

Environmental Sustainability Majors:

Grade 12 U English and 5 additional Grade 12 U or M courses. At least one Grade 12 U Biology, Chemistry, Geography or Mathematics credit is recommended.

### **Academic Regulations**

See the [University Regulations](#) section and the [Faculty of Science and Environmental Studies Regulations](#) section of this Calendar for conditions to enter, proceed in, and graduate from this program.

A student who successfully completes the courses as indicated in his/her program of study will have his/her year level incremented as follows:

Year 1 = < 4 full course equivalents

Year 2 = 4 to < 9 full course equivalents

Year 3 = 9 to < 14 full course equivalents

Year 4 = > 14

1. Students in the HBASc Environmental Sustainability Major are required to satisfactorily complete 20 FCEs, including 15.5 FCEs requirements in Environmental Sustainability. A total of 4.5 FCEs of elective courses may be chosen from within or outside of the Department (see Recommended List of Electives). Up to 1 FCE of these electives may be taken from any faculty.
2. Requirements for HBASc Environmental Sustainability Co-Op option [Click here](#)
3. A maximum of seven (7) FCE first year or zero level courses may be satisfactorily completed and counted towards the HBASc degree.
4. At least five (5) FCE courses must be satisfactorily completed at the third year level or above for the HBASc.
5. The last five (5) FCE courses must be taken while registered in the HBASc programs except with permission of the Chair of Sustainability Sciences.
6. To graduate with an HBASc in Environmental Sustainability, a student must have a minimum overall grade average of 70% in the required courses of the program.
7. An HBASc student who has not met the requirement of a cumulative B average (70%) may be permitted, with reasonable expectation of success and with the approval of the Chair of Sustainability Sciences to proceed on probation into the succeeding year of his/her program.
8. (a) A student will be deemed to have failed his/her program in either of the following two cases:
  - (i) More than 5 full course equivalent failures are accumulated at any time.
  - (ii) Fewer than 15 full course equivalent credits are achieved in 20 full-course equivalent attempts.\*

\*An attempt is a full course registration or two half-course registrations not formally cancelled with the Registrar by the prescribed dates for withdrawal from the full or half courses without academic penalty.

  - (b) A student who has failed a course or courses may write special examinations as outlined in the [University Regulations, Regulation VII Special Examinations](#).
  - (c) A student who has failed his/her program is eligible to apply for re-admission to another University program. Normally, a student will be re-admitted only once.
  - (d) A student admitted to an Environmental Sustainability program after having failed a program in another department/school will receive credit for only those courses in which at least a C grade has been obtained and which are applicable to the Environmental Sustainability program.
9. Minor in Environmental Sustainability [Click here](#) [WILL INSERT THE HYPERLINK]

## PROGRAMS OFFERED

The Department of Sustainability Sciences offers programs leading to the following degrees:

- [HBASc \(Environmental Sustainability Major \(Four year program\)\)](#)
- [HBASc \(Environmental Sustainability Major- Co-Op option \(Five year program\)\)](#)

- Environmental Sustainability Minor Program [APPROVED. PENDING CALENDAR ENTRY]

For more information about programs see:

- [Environmental Sustainability Programs](#)

For more information about courses see:

- [Environmental Sustainability \(ENSU\) Courses \(Orillia Campus Only\)](#)