



Lakehead University
Faculty of Science and Environmental Studies

REQUEST REPORT

Request Tracking Number: 2015-SCI-4710
Request Title: new ENSU course - materials, manufacturing and waste

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

Request Contents

Type	Title
1. New Course	Materials, Manufacturing and Waste

Request History

Workflow Step	Workflow Action	User	Change Made	Comments	Date
Initiator	Approved	Carolyn Rimkey	No	Submitted to workflow	01/09/2015

Supporting Documents

File Name	Uploaded By	Upload Date	Size
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Supporting Documents Audit Trail

File Name	User	Date	Action
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Notes

Date	User	Note
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1.	New Course	ENSU 4x - Materials, Manufacturing and Waste
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Course Details

ENSU 4x - Materials, Manufacturing and Waste Start Term: 2015-16 End Term: No Specified End Date
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<u>Course Details</u>
Code ENSU 4x
Title Materials, Manufacturing and Waste
Description Sustainable manufacturing and waste management are examined through this course. Refining, extraction and production methods of materials are examined, with a focus on the associated long-term implications of the energy required and waste created. The properties of materials will be explored, especially as they define the end of materials' usable lifespan and impact waste management.
End Term No Specified End Date
Institution Lakehead University
Faculty Faculty of Science and Environmental Studies
CreditWeight 0.5
Rationale This course is being requested to enhance the breadth of environmental science instruction included in the HBASc Environmental Sustainability major program. The existing program provides many opportunities for students to learn about the aspects of environmental studies with foundations in the disciplines of Biology and Geography, but very little related to the physical sciences. Along with the proposed course in Energy and the Environment, this course will help make our program more comprehensive and increase opportunities for students interested in careers or further education in environmental studies.
Requiredor Elective
Cross List
Offering 3-0 or 3-0
Prerequisites

Corequisites
Notes
SpecialTopicDropdown
GradeSchemePF
EffectonEnrolmentINIT no
EffectonEnrolmentOTHER no
AdditionalTeachingSpace no
EffectonTeachingLoads no
EffectonServices no
DirectinkindSupport no