



Lakehead University Orillia

REQUEST REPORT

Request Tracking Number: 2013-ORI-2979
Request Title: ENSU 3073 - Environmental Technology

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

Request Contents

Type	Title
1. New Version of a Course	Environmental Biotechnology

Request History

Workflow Step	Workflow Action	User	Change Made	Comments	Date
Initiator	Approved	Carolyn Rimkey	Yes	Submitted to workflow	12/19/2013
Dean and Faculty Council Review Stage	Approved	Shelley Unwin	No	Approved by the Dean of Orillia, December 2013	01/08/2014
Optional Dean-Orillia	Approved	SYSTEM ACCOUNT	No	Approved by the Dean of Orillia, January 2014	01/08/2014

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 Version of a Course	Environmental Sustainability 3073 - Environmental Biotechnology
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Course Details

CURRENT VERSION	PROPOSED VERSION
Environmental Sustainability 3073 - Environmental Biotechnology Start Term: Fall 2012 End Term: No Specified End Date	Environmental Sustainability 3073 - Environmental Biotechnology Start Term: Fall 2012 F-W 2014-15 End Term: No Specified End Date

<u>Course Details</u>	
CURRENT VERSION	PROPOSED VERSION
Code Environmental Sustainability 3073	Code Environmental Sustainability 3073
Title Environmental Biotechnology	Title Environmental Biotechnology
Description Students will investigate current technical, cultural, and ethical issues in environmental biotechnology, including plant biotechnology and genetically modified foods, mammalian cloning, reproductive technologies, gene therapies, drug development and approval processes, implications of cloning to biodiversity and lateral gene flow, and bioremediation using genetically modified organisms.	Description Students will investigate current technical, cultural, and ethical issues in environmental biotechnology, including plant biotechnology and genetically modified foods, mammalian cloning, reproductive technologies, gene therapies, drug development and approval processes, implications of cloning to biodiversity and lateral gene flow, and bioremediation using genetically modified organisms.
End Term No Specified End Date	End Term No Specified End Date
Institution Lakehead University	Institution Lakehead University
Faculty Orillia	Faculty Orillia
CreditWeight 0.5	CreditWeight 0.5
Rationale	Rationale <i>This course has been run for a couple of years. An assessment of the course level expectations as well as students' learning experience and performance reveals that BIOL 1130 need not be a prerequisite. Adding "permission of the instructor" would open this course up as an elective for anyone who is interested in "Biotechnology".</i>
Requiredor Elective	Requiredor Elective
Cross List	Cross List

Offering 3-0; or 3-0	Offering 3-0; or 3-0
Prerequisites Biology 1130 and 2711	Prerequisites Biology 1130 and 2711 <i>or permission of instructor</i>
Corequisites	Corequisites
Notes	Notes
SpecialTopicDropdown	SpecialTopicDropdown
GradeSchemePF	GradeSchemePF
EffectonEnrolmentINIT	EffectonEnrolmentINIT <i>Yes. This could increase student enrolment.</i>
EffectonEnrolmentOTHER	EffectonEnrolmentOTHER
AdditionalTeachingSpace	AdditionalTeachingSpace
EffectonTeachingLoads	EffectonTeachingLoads
EffectonServices	EffectonServices
DirectinkindSupport	DirectinkindSupport