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Course Details

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Course Details	Prerequisites	Corequisites	Exclusions	Cross Listed	Designations
Supporting Documents					

Justification: Math 3333 (Operations Research) currently has Math 3331 (Linear Programming) as a prerequisite. However, it is possible to teach Math 3333 so that students who have not taken Math 3331 can still learn the material. We wish to drop this prerequisite so that we can run Math 3333 independently of Math 3331, thus giving us more flexibility when deciding which third year courses to run. While making this change, we also are changing the course offering to allow us to run this course in either semester.

Course Status: In Workflow Request ([View History](#))

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Change Type: New Version

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Zone 1: Required Information	
Current Version	Proposed Version
InstitutionUnit:	
<ul style="list-style-type: none"> • Lakehead University • Faculty of Science and Environmental Studies 	<ul style="list-style-type: none"> • Lakehead University • Faculty of Science and Environmental Studies
StartTerm: Fall 2012	Fall 2012 Winter 2013
EndTerm: No Specified End Date	No Specified End Date [?]
Code: Mathematics 3333	Mathematics 3333 [?]
Title: Operations Research	Operations Research
AcademicLevel: Undergraduate	Undergraduate
CreditWeight: 0.5	0.5

Zone 2: Required Information – Detailed	
Current Version	Proposed Version
Course Description: Topics selected from network algorithms, game theory, inventory models, sequencing and scheduling, dynamic programming, decision-making methods, queuing theory, and simulation.	Description: Topics selected from network algorithms network algorithms, game theory, inventory models, sequencing and scheduling, dynamic programming dynamic programming, decision-making methods, queuing theory queuing theory, and simulation.
Rationale for this proposal:	Math 3333 (Operations Research) currently has Math 3331 (Linear Programming) as a prerequisite. However, it is possible to teach Math 3333 so that students who have not taken Math 3331 can still learn the material. We wish to drop this prerequisite so that we can run Math 3333 independently of Math 3331, thus giving us more flexibility when deciding which third year courses to run. While making this change, we also are changing the course offering to allow us to run this course in either semester.
Required or Elective:	[?]
Cross List:	
Offering: 0-0; 3-0	0 Offering: 3-0; or 3-0 [?]

Zone 3: Additional Information	
Current Version	Proposed Version
Prerequisites: Mathematics 2331 and 3331; or permission of the Chair of the Department	Prerequisite(s): Mathematics 2331 and 3331 ; or permission of the Chair of the Department
Corequisites:	
Notes (Restrictions):	[?]

Zone 4: Budgetary Considerations**Current Version**

Please Complete Each Section and Provide Explanations for Both Yes and No Answers.

Student Enrolment:

Student Enrolment
Other Units:

Additional Resources:

Teaching Loads:

Teaching Support
Services:

Outside Support:

Proposed Version

Please Complete Each Section and Provide Explanations for Both Yes and No Answers.

No. Just Updating. [?] [?]

No. Just Updating. [?] [?]

No. Just Updating. [?] [?]

No. Just Updating. [?] [?]

No. Just Updating. [?] [?]

No. Just Updating. [?] [?]

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