

MCC-05-33 Course Revision Form

(07/2004)

1. Will this course revision affect a current program? If "yes", has a Program Revision Form been submitted concurrently	☐ Yes 😰 No ? □ Yes 🔽 No					
2. Teaching Department: Mathematics and Statistics	4. Campus (Downtown, Macdonald, Off Campus, Distance Ed, Other – specify)5. Effective Term of Implementation (Ex. Sept. 2004 = 200409) Term: 200609					
3. Administering Faculty/Unit: Engineering	Downtown Retirement					
6. Responsible Instructor: 7. Credit Weight (or CEU's for non-credit CE courses):	 8. Course Number(s) Indicate course number & the number of terms spanned: (tick all that apply) Subject/course number: MATH 363 					
3 Credits Old Credit Weight or CEU's (if applicable)	Course(s) Span: 1 term 2 consecutive terms (D1, D2) 2 non-consecutive terms (N1, N2) 3 consecutive terms (J1, J2, J3)					
9. Number Change From: 10. Consolidation	of Courses: 11. Split of Multi-Term Course:					
12. Course Title (Limit 30 char.) - required for all courses. Discrete Mathematics Old Course Title (if applicable)	 13. Course Title to Appear in the Calendar (Optional) (Limit 59 characters): Note: This can ONLY be an expansion of word(s) abbreviated in the 30 character course title in Box 12. Discrete Mathematics 					
14. Rationale for revised course The current curriculum for out-of-Province students puts MATH 270 and MATH 363 in the same semester (i.e. the fourth semester), which in some ways violates the prerequisite rule. Unfortunately, all attempts to fix the problem by moving courses to different semesters fail, because of the current long prerequisite string of courses. Since the revision of the engineering mathematics courses a few years ago, there has been a significant amount of linear algebra included in MATH 263, which we anticipate should be sufficient for MATH 363. By using MATH 263 instead of 270 as a pre-requisite, we believe the students will have the required linear algebra background to continue with MATH 363. This would also avoid administrative burdens arising from students seeking permission of instructor to register for MATH 363 if they have not already completed MATH 270 (or are taking MATH 270 concurrently)						
15. New Course Description (as it will appear in the Calendar [maximum 50 words]): (N.B. Faculty of Medicine must append complete course outline)						
16. Old Course Description (may be found in the Calendar or Banner)						

Presenter the information as it is fund appear in the calendar index. MATH 3263 DISCRETE MATHEMATICS. (3) (3-0-6) (Prerequisites: MATH 263 and either MATH 264 or MATH 265) (Restriction: Open only to students Paoulty of Engineering) 18. Schedule Types(s): (Enter all that apply - see course guidelines for a complete list.) Hours per Week 19. Projected Enrolment: 20. Revised Prerequisite(s) (Courses or Tests) (in full) Specify course number(s) or name(s) of test(s): If the student does not register for the corequisite in the student does not register for the corequisite in the same term schuld web registration be blocked? If "Yes" course number(s) or name(s) of test(s): If "Yes" course number(s) or test(s) be taken in the same term as thic course(s) or test(s): If "Yes" Course number(s) or test(s) be taken in the same term as thic course (i) or test(s): If "Yes" Course number(s) or test(s) to test(s) the student must attain in prerequisite course(s) or test(s): If "Yes" Course number(s) or test(s) be taken in the same term as thic course number(s) or test(s): If "Yes" Course number(s) or test(s) be taken in the same term as thic course number(s) or test(s) the student does not two terms for the prerequisite course (s) or test(s): If "Yes" Course number(s) or test(s) to taken in the same term as thic course number(s) or test(s) to test(s) the student in the same term as thic course number(s) or test(s) test(s) test course number(s) or test(s) test course number(s) or test(s) test cour			ne course description. anguage of instruction e	 Supplementary information to appear in the Calendar in addition to Such as: equivalent course(s), contact hours, enrolment limitations,
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24. Requires Teaching, Physical, or Financial Resources Not Currently Available (attach explanation) 25. Consultation Reports Attached □ Yes ▼ N/A		ts Attached V/A	25. Consultation Re	 4. Requires Teaching, Physical, or Financial Resources Not Currently Available (attach explanation) ☐ Yes

INFORMATION FOR ADMISSIONS, RECRUITMENT & REGISTRAR'S OFFICE									
To be completed by the Faculty To		To be complete	To be completed by ARR		For Continuing Education Use				
Slot Course:	Slot Course: Yes No CIP Code			CE Admin. Unit :					
					CE Non-Grai	nt Courses:			
Thesis Component: Yes No Flat					Flat Rate: Co	InFlat Rate:	☐ Yes ☐N/A		
26. Approvals:									
Routing Sequence	Departmental Meeting	Departmental Chair	Other Faculty	Curi Con	ric/Academic nmittee	Faculty	SCTP		
Name	S. W. Drury	D. Wolfson							
Signature									
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Date									

Date