

CURRICULUM PROPOSAL FORM 2001-2002

**NON-GENERAL EDUCATION PROCESS A**

\***DEADLINES:** Deadline dates for 2001/2002 submissions: Regular proposals: October 19, 2001 to be implemented in Fall 2002; Short-Term proposals: December 7, 2001 to be implemented in Fall, 2002; Regular proposals February 15, 2002 to be implemented in Spring, 2003; March 22, 2002 for short-term courses to be implemented in Spring 2003.

**PROPOSAL TITLE:**  
CHANGE PREREQUISITES FOR OPERATIONS MANAGEMENT

**SPONSOR(S):**  
JOEL RUDIN

**DEPARTMENT:** MANAGEMENT/MIS

**COLLEGE:**

IF LAS CHECK ONE:  History/Humanities  Math/Sciences  Social/Behavioral Sciences

Check one:  Undergraduate  Graduate

THE ATTACHED **NON-GEN-ED** PROPOSAL IS BEST DESCRIBED BY THE ITEM(S) CHECKED.

New non-gen-ed course

Short-term non-gen-ed course

Minor curricular changes (fewer than three) to:

existing non-gen-ed course

non-gen-ed degree requirements

major

minor, specialization, concentration, track, certificate program

**DEPARTMENT**

(Signature indicates approval)

Dept. Curriculum Chair / Date

Dept. Chairperson / Date

**ACADEMIC DEAN**

Approved

Not Approved

Comments:

Dean's Signature/Date

Signature: [Handwritten Signature] Date: 2-21-02

**COLLEGE CURRICULUM COMMITTEE**

Date of open hearing (if necessary) 4-10-02 Approved  Not Approved \_\_\_\_\_

Comments:

signature of College Chair/Date: Joel Austin - 4/16/02

**UNIVERSITY CURRICULUM COMMITTEE**

Date Received/Processed \_\_\_\_\_

Comments:

Curriculum Chair Signature [Signature] Date Announced At Senate 6/5/02

**EXECUTIVE VICE PRESIDENT/PROVOST**

Approved  Not Approved \_\_\_\_\_ If no, reasons are as follows:

Student Credit Hours \_\_\_\_\_ Faculty Load Hours \_\_\_\_\_ Equalized Credit Hours \_\_\_\_\_

Official Copy & Approval Sheet Filed (Date): \_\_\_\_\_ Executive VP/Provost Signature/Date [Signature]

**REGISTRAR**

Date Approved Course Description Received \_\_\_\_\_ Hegis Taxonomy & Course Number Assigned \_\_\_\_\_

Registrar Signature/Date E.C. Engelke Jr 7/10/02

**NOTIFICATION FORWARD**

Senate Curriculum Committee Chairperson  Academic Dean(s) IRP CAP 2/23/02 MW  
 Department Chairpersons  Registrar \_\_\_\_\_ Sponsor(s)

MINOR CURRICULUM CHANGE  
Change of prerequisite for Operations Management

1. Details

A. Change requested

Change of Prerequisite for Operations Management (0506.305)

**From:** Statistics I (1702.260) and Calculus: Techniques and Applications (1703.125)

**To:** Statistics I (1702.260) and either Calculus: Techniques and Applications (1703.125) or Calculus I (1701.130)

B. Sponsor

Joel Rudin, Department of Management/MIS

2. Rationale

A. Statement of Need for Such a Change

Because of its practical nature, Calculus: Techniques and Applications is the preferred Calculus course for Business majors. However, students transferring to Business from other Colleges such as Engineering may already have passed Calculus I instead. It would be a waste of time for these students to take both of these Calculus courses as there is too much overlap between them.

B. Statement of Curricular Effect

Curricular effect should be minimal. At present, our policy is to process prerequisite waivers for students who would otherwise qualify for Operations Management except that they have passed Calculus I instead of Calculus: Techniques and Applications.

3. Consultation

A letter in support of this proposal from Ron Czocho, Mathematics Department Chair, is attached.

Joel,

I have reviewed your proposal to allow students who have taken Calculus I to use it to replace Calculus: Techniques and Applications as a prerequisite for Operations Management.

I strongly support the change since Calculus I covers much of the same material that Calculus: Techniques and Applications does and as a 4 SH course it covers it in more detail as well.

Ron Czochor, Chairman  
Mathematics Department  
Rowan University  
(856 )-256-4845  
My homepage: <http://www.rowan.edu/mars/depts/math/czochor/Homepage/homepage.htm>  
Dept. homepage: <http://www.rowan.edu/mars/depts/math/>

>>> Joel P. Rudin 4/15/02 2:43:47 PM >>>

We have a curriculum proposal with the catchy title of "Change prerequisites for Operations Management." It's attached. Please respond to this email indicating your support of this proposal. Thanks,

Joel Rudin, SPHR  
Associate Professor  
Department of Management/MIS  
Rowan University  
(856) 256-5429