PROCESS A  CURRICULUM PROPOSAL  SCC #04-05-

October 4, 2004 to be implemented Fall 2005 - January 14, 2005 to be implemented Spring 2005

PROPOSAL TITLE: Change in Prerequisites: 0702.338 Design of Database Systems

Sponsor: Daniel J. McFarland, Ph.D.
E-Mail: mcfarland@rowan.edu
Ext.: 5426

DEPARTMENT: Management & MIS

COLLEGE: College of Business

Liberal Arts & Sciences CHECK: History/Humanities Math/Sciences Social/Behavioral Sciences

__XX__ UNDERGRADUATE ______ GRADUATE

THE ATTACHED NON-GEN-ED PROPOSAL IS BEST DESCRIBED BY THE ITEM(s) CHECKED

___ New non-gen-ed course

___ Minor curricular changes (fewer than three to

___ Short-term non-gen-ed course

___ Existing non-gen-ed course

___ Non-gen-ed degree requirements

___ Major

___ Minor, specialization, concentration, track

___ Certificate program

THE FOLLOWING SIGNATURES REPRESENT APPROVAL

Department Chair: __________________________ Date: 10/5/04

Department Curriculum Chair: __________________________ Date: 10/15/04

Academic Dean: __________________________ Date: __________________________

COLLEGE CURRICULUM COMMITTEE

OPEN HEARING Date: 11/29/04 Approved □ Not Approved □

COLLEGE CURRICULUM CHAIR: __________________________

Senate Curriculum Chair Signature: __________________________ Date: Senate Announcement: __________________________

Comments: __________________________

EXECUTIVE VICE PRESIDENT/PROVOST Signature: __________________________ Date: 3/8/05

Approved □ Not Approved

REGISTRAR

Date: 3/31/05 Course Description Received & Approved ~ Reg's Taxonomy & Course # __________________________

Registrar Signature: __________________________

NOTIFICATION FORWARD

__ OCC Chair  __ Academic Dean  __ Department Chair  __ Registrar  __ IR  __ CAP  __ VP Student Affairs  __ Others
Rowan University
CURRICULUM PROPOSAL
LIBRARY RESOURCE FORM

The purpose of this form is to provide a channel of communication between the library and faculty changing and designing new courses/programs. The information will be used to assess the resources available in the library, and to identify resources the library should acquire to support the course/program. The information will also provide rationale for institutional support for library acquisitions. This form should be completed in a coordinated effort between the course sponsor(s) and the academic department liaison librarian. THIS FORM MUST BE COMPLETED FOR ALL CURRICULUM PROPOSALS.

- The sponsor(s) complete parts A & B.
  If assistance is required to complete parts A & B, please notify the liaison librarian.

- Forward this form to the librarian who will complete parts C, D & E.

This form must be completed and attached to the original curriculum proposal before being approved by the Senate Curriculum Committee.

A. College: Business
   Department: Management & MIS
   Proposed by: Daniel Metcalfe
   Date: 11/30/01
   Course Title: **Design of Database Systems**
   Anticipated Date for Course/Program Offering: 

B. List specific resources that should be acquired to support this course:

C. Describe the resources available in the library to support this course/program, including reference, monographic, electronic databases, audio-visual materials, etc. A summary statement is sufficient:

D. List key periodicals available in the library to support this course/program:

E. Librarian comments and recommendations: This proposal change in prerequisites requires no review of library resources.

Name: LIBRARIAN LIAISON Connie Rosenbarg Librarian Signature: Connie Rosenbarg
MINOR CURRICULAR CHANGE
CHANGE IN PREREQUISITES
0702.338 Design of Database Systems

DETAILS

A. Change Requested:

1. Change prerequisites for 0702.338 Design of Database Systems - Fall semester only
   - from:
     - 0702.300 Integrated Business Software Tools AND
     - Completion of 57 s.h. as a Business Administration (0501) or Accounting Major (0503)

   - to:
     - Completion of 57 s.h. as a Business Administration (0501) or Accounting Major (0503)

B. Sponsor: Dan McFarland, Department of Management & MIS

RATIONALE

A. To increase student scheduling flexibility and to allow students to graduate within a timely manner, the Design of Database Systems course will have less prerequisite requirements. This change will not impact the quality or rigor of the course.

B. There is no programmatic change associated with this proposal.
C. Results of Consultation:

Date: Wednesday - October 6, 2004 2:01 PM

Subject: Consultation for MIS program

To: Bob Fleming, Chair, Management/MIS Department
From: Computer Science Curriculum Committee
Re: MIS major curriculum proposal

Thank you for giving the Computer Science Department the opportunity to review and comment on the following proposals:

-- New Course: Business Systems
-- New Course: Business Web Applications
-- New Course: Project Management
-- New Course: MIS Capstone Experience
-- Change in Math/Science Gen Ed Requirements for Business Administration Major
-- Change in Prereqs, Name, Hegis, and Description for Information Systems Planning and Network Management
-- Change in Prereqs for Management Information Systems
-- Change in Prereqs for Design of Database Systems
-- Change in Prerequisites and Hegis Number for Advanced Database Management
-- Change in Prerequisites for Seminar in MIS
-- Change in Prerequisites for E-Business: IS Perspective
-- Major Curricular Change, Change in Required Courses and Restricted Electives for MIS Specialization.

We support these proposals.

We understand that there is no accreditation in MIS available, and therefore you have decided to apply for accreditation in Information Systems which falls under the "Computing" area of the Accreditation Board for Engineering and Technology. It is our belief that you should further increase the number of Computer Science courses in the MIS specialization beyond simply Business Programming 1 and 2 in order to support your accreditation, but we recognize that you prefer not to do so at this time.

While we support your application for accreditation, we would NOT be supportive of a change in the name of your department or degree to Information Systems. We believe that a degree in Information Systems should be a joint program of both Computer Science and Management / MIS.

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Jennifer Kay, Chair
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fax: 856-256-4741
Glassboro, NJ 08028
web: http://www.rowan.edu/~kay/
Dan
The Marketing Department supports your course proposals. The hegis number for Principles of Marketing is 200 level, as pointed out by Manny.

Berhe Habte-Giorgis  
Chair, Department of Marketing