

**PROCESS A** NON-GENERAL EDUCATION - CURRICULUM PROPOSAL  
LIBRARY RESOURCE FORM REQUIRED

SCC #04-05- 112

Deadlines

October 4, 2004 to be implemented Fall 2005 - February 14, 2005 to be implemented Spring 2006

PROPOSAL TITLE: Change in Prerequisites, Course Name, Hegis Number, Catalog Description:  
0506.440 Information Systems Planning and Network Management

Sponsor: Daniel J. McFarland, Ph.D.

E-Mail: mcfarland@rowan.edu Ext. x5426

E-Mail: \_\_\_\_\_ Ext. \_\_\_\_\_

DEPARTMENT: Management & MIS

COLLEGE: College of Business

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

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: [Signature] Date: 10/5/04

Department Curriculum Chair: [Signature] Date: 10 05 04

Academic Dean: [Signature] Date: \_\_\_\_\_

COLLEGE CURRICULUM COMMITTEE

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

COLLEGE CURRICULUM CHAIR: [Signature]

Senate Curriculum Chair Signature: [Signature] Date: Senate Announcement \_\_\_\_\_

Comments: \_\_\_\_\_

EXECUTIVE VICE PRESIDENT/PROVOST Signature: [Signature] Date: 3/8/05

Approved  Not Approved

REGISTRAR

Date: 3/31/05 Course Description Received & Approved - Hegis Taxonomy & Course #: 0702427

Registrar Signature: [Signature]

NOTIFICATION FORWARD

SCC Chair  Academic Dean  Department Chair  Registrar  IR  CAP  
 VP Student Affairs  Others

**MINOR CURRICULAR CHANGE**  
**CHANGE IN PREREQUISITES, HEGIS NUMBER**  
**0506.440 Information Systems Planning and Network Management**

**DETAILS**

A. Change Requested:

1. *Change HEGIS number:*

✓ from: 0506.440 Information Systems Planning and Network Management

✓ to: 0702.4xx Network Management –Spring only

2. *Prerequisites:*

✓ from:

0702.334 Management Information Systems AND  
Completion of 90 s.h. as a Business Administration (0501) or Accounting Major (0503)

✓ to:

0702.334 Management Information Systems AND  
0702.3xx Business Systems AND  
Completion of 90 s.h. as a Business Administration (0501) or Accounting Major (0503)

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

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 McFarland Date 11/30  
 Course Title: (change in preqs for) Information Systems Planning +  
 Anticipated Date for Course/Program Offering: Network Management

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.

*N/A*

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

E. Librarian comments and recommendations

*This proposal contains no changes in content, thus no review of library resources is required.*

Name: LIBRARIAN LIAISON Connie Rosenberger Librarian Signature: Connie Rosenberger

## Catalog Description

### Network Management –Spring only

Hegis Number: ~~0702.4xx~~ 437

#### Prerequisites:

0702.334 Management Information Systems AND

0702.3xx Business Systems AND

Completion of 90 s.h. as a Business Administration (0501) or Accounting Major (0503)

✓  
DB  
4/14/05

This course introduces students concepts associated with managing a network within a business setting. Furthermore, to solve business problems, students will apply theoretical concepts to fully design, specify, and justify networking solutions.

## RATIONALE

- A. The new course name, HEGIS number, and catalog description more accurately reflect the content of the course. The Network Management course will incorporate concepts learned in both the Management Information Systems course and the Business Systems course. This prerequisite change will ensure students entering the course will have a shared and common educational experience
- B. There is no programmatic change associated with this proposal.
- C. Results of Consultation:

From: Jennifer Kay <kay@elvis.rowan.edu>  
To: ROWANDOM.GWIA."harper@rowan.edu", ROWANDOM.GWIA."Rusu@rowan.edu", ROWANDOM.GWIA."mcfarland@rowan.edu", ROWANDOM.GWIA."Fleming@rowan.edu", ROWANDOM.GWIA."baliga@rowan.edu", ROWANDOM.GWIA."Amer@rowan.edu", ROWANDOM.GWIA."nlt@elvis.rowan.edu", ROWANDOM.GWIA."hartley@elvis.rowan.edu", ROWANDOM.GWIA."hamilton@rowan.edu"  
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.

--  
Jennifer Kay, Chair  
Rowan University  
Computer Science Department  
201 Mullica Hill Road  
Glassboro, NJ 08028

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## Mail Message

Novell.

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**From:** Berhe Habte-Giorgis (Berhe Habte-Giorgis)  
**To:** Daniel J. McFarland  
**Date:** Friday - October 8, 2004 10:56 AM  
**Subject:** Re: Consultation request: MIS Curriculum Changes

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