PROPOSAL SUMMARY AND ROUTING FORM

Proposal Title: Construction Safety and Management

Initiating Unit or Individual: Construction Technology & Management Program
Contact Person's Name: Robert Eastley  e-mail: eastleyr@ferris.edu  phone: 231.591.2369
Date or Term of Proposal Implementation: Fall 2011

☐ Group I - A – New degree/major or major, redirection of a current offering, or elimination of a degree, major or minor
☐ Group I - B – New minors or concentrations
☐ Group II - A – Minor curriculum clean-up and course changes
☒ Group II - B – New Course
☐ Group III - Certificates
☐ Group IV – Off-Campus Programs

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* Support with Concerns or Not Support must include a list of specific concerns. Votes must be shown for faculty groups. Administrators check appropriate action taken.

To be completed by Academic Affairs

President (Date Approved)  Board of Trustees (Date Approved)  President's Council (Date Approved)
1. Proposal Summary  
(Summary is generally less than one page. Briefly: state what is proposed with a summary of rationale and highlights. Additional rationale may be attached.)

This course will replace the current offering of CONM 422 for the Fall semester. This class will be taught on a one semester basis until the current CONM 422 revision is in place for the Spring 2012 semester. This course reflects the removal of the OSHA 30 hour portion and will replace that portion of the course with new material to be presented that was not taught under the old CONM 422 format. This course is entirely lecture and does not include a lab component. The course follows the revised curriculum for CONM 422, which has already been approved by the program, school and college curriculum committee.

2. Summary of All Course Action Required*

   a. Newly Created Courses to FSU:
      Prefix    Number    Title
      CONM      490       Construction Safety and Management

   b. Courses to be Deleted From FSU Catalog:
      Prefix    Number    Title

   c. Existing Course(s) to be Modified:
      Prefix    Number    Title

   d. Addition of existing FSU courses to program
      Prefix    Number    Title

   e. Removal of existing FSU courses from program
      Prefix    Number    Title
3. Summary of All Consultations

Form Sent (B or C)  Date Sent  Responding Dept.  Date Received & by Whom

4. Will External Accreditation be Sought? (For new programs or certificates only)

_________ Yes  ______x____ No

If yes, name the organization involved with accreditation for this program.

5. Program Checksheets affected by this proposal.

None
NEW COURSE INFORMATION FORM

Course Identification:

Prefix: CONM  Number: 490  Title: Construction Safety Management

Course Description:
Construction Safety and Management techniques used to manage people, resources and safety at the construction site. Safety topics, professional ethics, productivity, motivation, communication styles, leadership, time management and team building skills addressed.

Course Outcomes and Assessment Plan:
Upon completion of this course the student will be able to:

1. Describe the critical role of safety in the construction industry.
2. Identify safety hazards on the construction jobsite.
3. Develop a construction safety plan.
4. Evaluate ethical conduct based upon the situation.
5. Identify and evaluate construction management topics.
6. Examine and present research on a construction safety topic.

Course Outline including Time Allocation:

I. Introduction 1
II. Safety in the construction industry 16
III. Professional Ethics 10
IV. Construction Management and Leadership 8
V. Oral and Written Communication Assignments 5
VI. Guest Speakers 2
VII. Evaluation 3
I. ACTION TO BE TAKEN: CREATE A NEW COURSE

Notes
1. Complete each item in Section I and Section II.
2. If this course is to be used as a prerequisite for other university courses, Form Fs that reflect the prerequisite change must be submitted for those courses as well.

Term Effective (6 digit code only): 201108  Examples: 200801(Spring), 200805(Summer), 200808(Fall)
Note: The first four digits indicate year, the next two digits indicate month in which term begins.

II. PROPOSED FOR NEW COURSE: Complete all sections a through r. See manual for clarification.

a. Course Prefix: CONM  b. Number: 490  c. Enter Contact Hours per week in boxes.
   LECTure 3  LAB 0  INDependent Study – Check (x) □
   Practicum: □  Seminar: □

d. Course Title: Construction Safety and Management  (Limit to 30 characters/spaces.)

e. College Code: □  f. Department Code: CTMG

Credit Hours: Check (x) type and enter maximum and minimum hours in boxes.

i. Type: □ Variable  □ Fixed h. Minimum Credit Hours 3  i. Maximum Credit Hours 3

j. May Be Repeated for Added Credit: Check (x) □ Yes  □ No

k. Levels: Check (x) □ Undergraduate □ Graduate □ Professional

l. Grade Method: Check (x) □ Normal Grading  □ Credit/No Credit only (Pass/Fail)

m. Does proposed new course replace an equivalent course? Check (x) □ Yes  □ No

n. Equivalent course: Prefix CONM  Number 422  See instructions on Replacement courses.

o. CATALOG DESCRIPTION – Limit to 75 words – PLEASE BE CONCISE.

Construction Safety and Management techniques used to manage people, resources and safety at the construction site. Safety topics, professional ethics, productivity, motivation, communication styles, leadership, time management and team building skills addressed.

p. Term(s) Offered: Fall  (See instructions for listing.)  q. Max. Section Enrollment: 32

r. Prerequisites/Co-requisites/Restrictions: (If none, leave blank.) Limited to 100 spaces. Conm 222, ENGL 311.

UCC Chair Signature/Date: ____________________________  Academic Affairs Approval Signature/Date: ____________________________

To be completed by Academic Affairs Office: - Standard & Measures Coding and General Education Code
□ Basic Skill (BS)  □ General Education (GE)  □ Occupational Education (OC) □ G.E. Codes

Office of the Registrar use ONLY

Date Rec’d: ___ Date Completed: ___ Entered: SCACRS__ SCACETL__ SCARRES__ SCAPREQ__