

PURDUE UNIVERSITY
REQUEST FOR ADDITION, EXPIRATION,
OR REVISION OF AN UNDERGRADUATE COURSE
(10000-40000 LEVEL)

EFD 51-10

DEPARTMENT Civil Engineering EFFECTIVE SESSION Fall 2010 Spring 2011

INSTRUCTIONS: Please check the items below which describe the purpose of this request.

- | | |
|---|---|
| <input type="checkbox"/> 1. New course with supporting documents | <input type="checkbox"/> 7. Change in course attributes (department head signature only) |
| <input type="checkbox"/> 2. Add existing course offered at another campus | <input type="checkbox"/> 8. Change in instructional hours |
| <input checked="" type="checkbox"/> 3. Expiration of a course | <input type="checkbox"/> 9. Change in course description |
| <input type="checkbox"/> 4. Change in course number | <input type="checkbox"/> 10. Change in course requisites/restrictions |
| <input type="checkbox"/> 5. Change in course title | <input type="checkbox"/> 11. Change in semesters offered (department head signature only) |
| <input type="checkbox"/> 6. Change in course credit/type | <input type="checkbox"/> 12. Transfer from one department to another |

PROPOSED:

Subject Abbreviation _____

Course Number _____

Long Title Construction Management

Short Title _____

Abbreviated title will be entered by the Office of the Registrar if omitted. (30 CHARACTERS ONLY)

EXISTING:

Subject Abbreviation CE

Course Number 22000

TERMS OFFERED

Check All That Apply:
 Summer Fall Spring

CAMPUS(ES) INVOLVED

- | | |
|---------------------------------------|--|
| <input type="checkbox"/> Calumet | <input type="checkbox"/> N. Central |
| <input type="checkbox"/> Cont Ed | <input type="checkbox"/> Tech Statewide |
| <input type="checkbox"/> Ft. Wayne | <input checked="" type="checkbox"/> W. Lafayette |
| <input type="checkbox"/> Indianapolis | |

CREDIT TYPE

1. Fixed Credit: Cr. Hrs. 3
2. Variable Credit Range: _____
Minimum Cr. Hrs. _____
(Check One) To Or
Maximum Cr. Hrs. _____
3. Equivalent Credit: Yes No

COURSE ATTRIBUTES: Check All That Apply

1. Pass/Not Pass Only
2. Satisfactory/Unsatisfactory Only
3. Repeatable
Maximum Repeatable Credit: _____
4. Credit by Examination
5. Special Fees
6. Registration Approval Type
Department Instructor
7. Variable Title
8. Honors
9. Full Time Privilege
10. Off Campus Experience

Schedule Type	Minutes Per Mtg	Meetings Per Week	Weeks Offered	% of Credit Allocated
Lecture				
Recitation				
Presentation				
Laboratory				
Lab Prep				
Studio				
Distance				
Online				
Experiential				
Research				
Ind. Study				
Pract/Observ				

Cross-Listed Courses

COURSE DESCRIPTION (INCLUDE REQUISITES/RESTRICTIONS):

This course introduces concepts relating to the nature of the construction industry, construction contracts, legal and management organization of construction companies, basics of the design and construction process, the five Ms of construction - management, materials, manpower, machines, and money - as well as an introduction to the role of estimating and project scheduling. Safety and the concepts of construction management relationships also will be introduced. Typically offered Fall Spring.

***COURSE LEARNING OUTCOMES**

Calumet Department Head _____ Date _____	Calumet School Dean _____ Date _____
Fort Wayne Department Head _____ Date _____	Fort Wayne School Dean _____ Date _____
Indianapolis Department Head _____ Date _____	Indianapolis School Dean _____ Date _____
North Central Faculty Senate Chair _____ Date _____	Vice Chancellor for Academic Affairs _____ Date _____
West Lafayette Department Head <u>Mike Rees</u> _____ Date _____	West Lafayette College/School Dean <u>Michael J. Harris</u> <u>11/29/10</u> _____ Date _____
	West Lafayette Registrar <u>Jonde [Signature]</u> <u>12/9/10</u> _____ Date _____

OFFICE OF THE REGISTRAR

*12-9-10
R*

TO: The Faculty of the College of Engineering
FROM: The Faculty of the School of Civil Engineering
RE: Deletion of CE 22000.

The faculty of the School Civil Engineering has approved the deletion of CE 22000. This action is now submitted to the Engineering Faculty with a recommendation for approval.

CE 22000 Construction Management

Sem.1 and 2, Lecture 3, Cr. 3

Prerequisite: None

This course introduces concepts relating to the nature of the construction industry, construction contracts, legal and management organization of construction companies, basics of the design and construction process, the five M's of construction - management, materials, manpower, machines, and money - as well as an introduction to the role of estimating and project scheduling. Safety and the concepts of construction management relationships also will be introduced. Typically offered fall and spring.

Reason: Because of an overhaul of the Civil Engineering construction curriculum, this course is no longer needed.

M.K. Banks

M. Katherine Banks
Bowen Engineering Professor and Head
Civil Engineering

**APPROVED FOR THE FACULTY
OF THE SCHOOLS OF ENGINEERING
BY THE ENGINEERING
CURRICULUM COMMITTEE**

ECC Minutes #5

Date 11/16/2010

Chairman ECC R. Cipra

