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

DEPARTMENT Civil Engineering

EFFECTIVE SESSION Fall 2009

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

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

PROPOSED:

Subject Abbreviation: CE
Course Number: 42500
Long Title: Construction Practice Project
Short Title: 

EXISTING:

Subject Abbreviation: CE
Course Number: 42500
Long Title: Construction Practice Project
Short Title: 

TERMS OFFERED

Check All That Apply:
- [ ] Summer
- [X] Fall
- [X] Spring

CAMPUS(ES) INVOLVED
- [X] Calumet
- [ ] Cont Ed
- [ ] Ft Wayne
- [X] Indianapolis
- [ ] Tech Statewide
- [ ] W Lafayette

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

CREDIT TYPE

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

SCHEDULE

| Lecture | Recitation | Laboratory | Lab Prep | Studio | Distance | Clinic | Experiential | Research | Ind. Study | Pract/Observ
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<tr>
<th>Minutes Per Mlg</th>
<th>Meetings Per Week</th>
<th>Weeks Offered</th>
<th>% of Credit Allocated</th>
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COURSE ATTRIBUTES: Check All That Apply

1. Past/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

CROSS-LISTED COURSES

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<th>Cross-Listed Courses</th>
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COURSE DESCRIPTION (INCLUDE REQUISITES/RESTRICTIONS):

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 Department Head Date
North Central Chancellor Date

West Lafayette Department Head Date
West Lafayette College/School Dean Date

OFFICE OF THE REGISTRAR
PURDUE UNIVERSITY
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PROPOSED:

Subject Abbreviation

Course Number

Long Title

Short Title

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

EXISTING:

Subject Abbreviation CE

Course Number 42500

Long Title Construction Practice Project

Short Title

TERMS OFFERED

Check All That Apply:

☐ Summer
☒ Fall
☒ Spring

CAMPUS(ES) INVOLVED

Column
Cont Ed
Ft. Wayne
Tech Statewide
Indians
 cena eS


COURSE ATTRIBUTES: Check All That Apply

1. Fixed Credit: Cr. Hrs.
2. Variable Credit Range: Minimum Cr. Hrs. (Check One) To Or Maximum Cr. Hrs.
3. Equivalent Credit: Yes No
4. Schedule Type
Lecture
Citation
Laboratory
Lab Prep
Studio
Distance
Clinic
Experiential
Research
Ind. Study
Prac/Observ

Cross-Listed Courses

COURSE DESCRIPTION (INCLUDE REQUISITES/RESTRICTIONS):

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 Department Head Date

OFFICE OF THE REGISTRAR

West Lafayette Registrar Date

PRINTED: 8/9/08

[Signature]

[Signature]
TO: The Faculty of the College of Engineering  
FROM: The Faculty of the School of Civil Engineering  
RE: Deletion of CE 42500.

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

CE 425 Construction Practice Project  
Sem.1 and 2. Class 3, cr. 3  
Prerequisite: CE 22100, CE 32100, and CEM 29100. Authorized equivalent courses or consent of instructor may be used in satisfying course pre- and co-requisites.

The capstone, senior design course for construction engineering and management majors. Working in teams in a realistic engineering practice environment, students use an actual construction project to accomplish open-ended project planning and systems design. Course covers construction project strategy, cost estimating and bidding, constructability analysis, project scheduling, contract conditions, project organization, site analysis and development, safety and quality management, and information systems design. Comprehensive written submittals and oral presentations require integration of knowledge gained in previous courses and in construction internships.

Reason: This course is the senior design course for the division of Construction Engineering and Management. No civil engineering students enroll in the course. In the future, this course will be offered with a CEM designator.

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 #24  
Date 4-22-09  
Chairman ECC R. Cepis