OR REVISION OF AN UNDERGRADUATE COURSE
(10000-40000 LEVEL)

DEPARTMENT: Civil Engineering  EFFECTIVE SESSION: Fall 2015

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

- [ ] New course with supporting documents
- [ ] Add existing course offered at another campus
- [ ] Expiration of a course
- [ ] Change in course number
- [ ] Change in course title
- [ ] Change in course credit/type
- [ ] Change in course attributes (department head signature only)
- [ ] Change in instructional hours
- [ ] Change in course description
- [ ] Change in course requisites
- [ ] Change in semesters offered (department head signature only)
- [ ] Transfer from one department to another

PROPOSED:

<table>
<thead>
<tr>
<th>Subject Abbreviation</th>
<th>CE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Number</td>
<td>29900</td>
</tr>
<tr>
<td>Long Title</td>
<td>Civil Engineering Projects</td>
</tr>
<tr>
<td>Short Title</td>
<td>Civil Engr Projects</td>
</tr>
</tbody>
</table>

EXISTING:

<table>
<thead>
<tr>
<th>Subject Abbreviation</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Number</td>
<td></td>
</tr>
</tbody>
</table>

TERMS OFFERED

- [ ] Summer
- [ ] Fall
- [ ] Spring

- [ ] Calumet
- [ ] N. Central
- [ ] Cont Ed
- [ ] Tech Statewide
- [ ] Ft. Wayne
- [ ] W. Lafayette
- [ ] Indianapolis

CAMPUS(ES) INVOLVED

COURSE TYPE

<table>
<thead>
<tr>
<th>1. Fixed Credit Cr. Hrs.</th>
<th>0.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>2. Variable Credit Range:</td>
<td></td>
</tr>
<tr>
<td>Minimum Cr. Hrs (Check One)</td>
<td></td>
</tr>
<tr>
<td>To</td>
<td>Or</td>
</tr>
<tr>
<td>Maximum Cr. Hrs</td>
<td>18.0</td>
</tr>
<tr>
<td>3. Equivalent Credit:</td>
<td>Yes</td>
</tr>
</tbody>
</table>

COURSE ATTRIBUTES: Check All That Apply

- [ ] Pass/Not Pass Only
- [ ] Satisfactory/Unsatisfactory Only
- [ ] Repeatable
- [ ] Maximum Repeatable Credit: 8
- [ ] Credit by Examination
- [ ] 9 Full Time Privilege
- [ ] Fees
- [ ] Coop
- [ ] Lab
- [ ] Rate Request: 10 Off Campus Experience

Schedule Type

<table>
<thead>
<tr>
<th>Minutes Per Hr</th>
<th>Meetings Per Week</th>
<th>% of Credit Allocated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lecture</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Recitation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Presentation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Laboratory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lab Prep</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Studio</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Distance</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clinic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Experiential</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ind. Study</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pract/Obser</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Cross-Listed Courses

COURSE DESCRIPTION (INCLUDE REQUISITES/RESTRICTIONS):

Topics vary. Projects, special topics, or supplemental instruction. Arrange Hours and credit. Permission of instructor required. Typically offered. Summer Fall Spring.

* COURSE LEARNING OUTCOMES:

Variable as per project title. Learning outcomes will be designed by the instructor to meet a level of academic rigor consistent with the course level given the specific course.

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 Date

West Lafayette College School Dean Date

West Lafayette Registrar Date

OFFICE OF THE REGISTRAR
TO: The Faculty of the College of Engineering
FROM: The Lyles School of Civil Engineering
RE: CE 29900 Civil Engineering Projects

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

Course No. CE 29900 Civil Engineering Projects
Arrange Hours and Credit. Topics vary. Permission of instructor required.
Typically offered Fall Spring Summer. 0.000 TO 18.000 Credit hours
Level: Undergraduate lower level
Schedule Types: Distance Learning, Individual Study, Laboratory, Laboratory Preparation, Lecture, Recitation

Description: Projects, special topics, or supplemental instruction. Permission of instructor required. Typically offered Summer Fall Spring.

Reason: An undergraduate lower-level variable-credit, variable-titled-course is needed. This course may be used, but is not limited to the following examples:
- Supplemental Instruction to handle deficiencies; currently a supplemental CE 23100 Materials lab or a supplemental CE 27000 Structural Mechanics lab receives a 49700 course number.
- Study Abroad courses mapping to lower level course currently receives a CE 49700 or CE 59700 designation. Non-majors also receive CE 49700 for a civil engineering related study abroad course.
- Temporary number for a new lower-level course.

Rao S. Govindaraju
Bowen Engineering Head and Christopher B. and Susan S. Burke Professor
Lyles School of Civil Engineering

Approved for the faculty of the Schools of Engineering by the Engineering Curriculum Committee
ECC Minutes 5
Chairman ECC 10/02/15