### Course Change Proposal

**Form A**

<table>
<thead>
<tr>
<th>Academic Group (College):</th>
<th>Academic Organization (Department):</th>
<th>Date:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering &amp; Computer Science</td>
<td>Civil Engr (Construction Management)</td>
<td>February 27, 2009</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Type of Course Proposal:</th>
<th>Department Chair:</th>
<th>Submitted by:</th>
</tr>
</thead>
<tbody>
<tr>
<td>New ___ Change ___ Deletion ___</td>
<td>Keith Bisharat, Program Coord.</td>
<td>Professor Mikael Anderson</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Does this course fulfill a requirement for single-subject or multiple subject credential students?</th>
<th>For Catalog Copy:</th>
<th>Semester Effective:</th>
</tr>
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<tbody>
<tr>
<td>Yes ___ No ___</td>
<td>Yes ___ No ___</td>
<td>Fall ___ Spring __, 2009</td>
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<tr>
<th>CCE (Extension):</th>
<th></th>
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<tbody>
<tr>
<td>Yes ___ No ___</td>
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This course replaces experimental course Subject Area (prefix) and Catalog Nbr (course number): N/A

If changing an existing course, should new version be considered a repeat of the original version? If so, the same Course ID will be maintained. If not, a new Course ID will be assigned. Note: In PeopleSoft terminology, the Course ID is the unique system identifier, not the Catalog Nbr.

<table>
<thead>
<tr>
<th>Subject Area (prefix) &amp; Catalog Nbr (course no.):</th>
<th>Title:</th>
<th>Units:</th>
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<tbody>
<tr>
<td>CM 20</td>
<td>Construction Materials &amp; Processes</td>
<td>3</td>
</tr>
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<thead>
<tr>
<th>Change to:</th>
<th></th>
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<tbody>
<tr>
<td>No Course Title Change (see above)</td>
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### JUSTIFICATION:

One of the two prerequisites for this course is CM 10 Construction Industry. The instructor feels that allowing students to take CM 10 concurrently is adequate for the material content offered in CM 20. The course change scope is to allow students to take CM 10 concurrently with CM 20.

### NEW COURSE DESCRIPTION:

(Not to exceed 80 words, and language should conform to catalog copy. See http://www.csus.edu/umanual/acad.htm - Guidelines for Catalog Course Description)

Existing Course - NO CHANGES (Syllabus Attached)

### Note:

- Prerequisite: ENGL 1A, CM 10; CM 10 may be taken concurrently
- Enforced at Registration: Yes ___ No ___
- Corequisite: Enforced at Registration: Yes ___ No ___
- Graded: Letter ___ X ___ Credit/No Credit ___
- Instructor Approval Required? Yes ___ No ___
- Course Classification (e.g., lecture, lab, seminar, discussion): Title for CMS (not more than 30 characters) Construction Materials & Processes
- Lecture
- Cross Listed? Yes ___ No ___
- If yes, do they meet together and fulfill the same requirement, and what is the other course?
- How Many Times Can This Course be Taken for Credit? 1
- Can the course be taken for Credit more than once during the same term? Yes ___ No ___ X
FOR NEW COURSE PROPOSALS OR SUBSTANTIVE CHANGES ONLY:

Description of the Expected Learning Outcomes: Describe outcomes using the following format: “Students will be able to: 1), 2), etc.” See the example at http://www.csus.edu/aca/education/examples.htm

Existing Course - NO CHANGES (Syllabus Attached)

**Attach a list of the required/recommended course readings and activities [Note: it is understood that these are updated and modified as needed by the instructor(s).] This attachment should be forwarded only to your Dean’s office, not Academic Affairs.

Assessment Strategies: A description of the assessment strategies (e.g., portfolios, examinations, performances, pre-and post-tests, conferences with students, student papers) which will be used by the instructor to determine the extent to which students have achieved the learning outcomes noted above:

Existing Course - NO CHANGES (Syllabus Attached)

For whom is this course being developed?

Majors in the Dept. X  Majors of other Depts ___ Minors in the Dept. ___ General Education ___ Other ___

Is this course required in a degree program (major, minor, graduate degree, certificate)? Yes X  No ___

If yes, identify program(s): B.S. Construction Management

Does the proposed change or addition cause a significant increase in the use of College or University resources (lab room, computer facilities, faculty, etc.)? Yes ___ No X ___

If yes, attach a description of resources needed and verify that resources are available.

Indicate which department or programs will be affected by the proposed course (if any). Construction Management Program

_The Department Chair's signature below indicates that affected programs have been sent a copy of this proposal form._

Approvals: If proposed change, new course or deletion is approved, sign and date below. If not approved, forward without signing to the next reviewing authority, and attach an explanatory memorandum to the original copy.

Signatures:                      Date

Department Chair:              3/19/2009

College Dean or Associate Dean: 4/24/2009

CPSP (for school personnel courses ONLY)

Associate Vice President and Dean for Academic Programs

Distribution: Academic Affairs (original), Department Chair and College Dean. Dean’s office to send original after approval to Academic Affairs, at mail zip 6016. An electronic copy must also be sent.

9/10/2008