# Course Change Proposal

**Form A**

<table>
<thead>
<tr>
<th>Academic Group (College):</th>
<th>Academic Organization (Department):</th>
<th>Date:</th>
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<tbody>
<tr>
<td>Natural Sciences and Mathematics</td>
<td>Biological Sciences</td>
<td>3/3/2010</td>
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<thead>
<tr>
<th>Type of Course Proposal:</th>
<th>Department Chair:</th>
<th>Submitted by:</th>
</tr>
</thead>
<tbody>
<tr>
<td>New ___ Change <em><strong>X</strong></em> Deletion ___</td>
<td>Rose Leigh Vines</td>
<td>Brett Holland</td>
</tr>
</tbody>
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<tr>
<th>Does this course fulfill a requirement for single-subject or multiple subject credential students?</th>
<th>For Catalog Copy: Yes ___ No ___</th>
<th>Semester Effective:</th>
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<tr>
<td>Yes ___ No ___</td>
<td>CCE (Extension): Yes ___ No ___</td>
<td>Fall ___ Spring 2010</td>
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This course replaces experimental course Subject Area (prefix) and Catalog Nbr (course number):

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.

| Yes ___ | No ___ |

### Change from:

| BIO 188 | Title: Evolution | Units: 3.0 |

### Change to:

| Subject Area (prefix) & Catalog Nbr (course no.): | Title: No change | Units: No change |

### JUSTIFICATION:

We are requesting a minor change in the course format to change from lecture 2 hours, discussion 1 hour to a lecture 3-hour format. The course format will remain unchanged otherwise, with a portion of the lecture time being devoted to in-class discussion. This scheduling change will increase flexibility for scheduling in CMS and increase the number of students who will be able to register for the course.

### NEW COURSE DESCRIPTION:

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

BIO 188. Evolution. General survey of evolutionary processes: mechanisms of evolutionary change, adaptation and history of life. Designed for Biological Sciences majors. Lecture three hours. Prerequisite: BIO 184 or instructor permission. Graded: Graded Student. Units: 3.0.

### Note:

- Prerequisite: BIO 184 or instructor permission
- Enforced at Registration: Yes ___ No ___
- Corequisite: none
- Enforced at Registration: Yes ___ No ___
- Graded: Letter ___X___ Credit/No Credit ___
- Instructor Approval Required? Yes ___ No ___
- Course Classification (e.g., lecture, lab, seminar, discussion): Evolution
- Title for CMS (not more than 30 characters): Evolution
- 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 ___
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/acaf/example.htm

**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:

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**For whom is this course being developed?**

- Majors in the Dept ______
- 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 ___ No ___
If yes, identify program(s):

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 ___
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).

The Department Chair’s signature below indicates that affected programs have been sent a copy of this proposal form.

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**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.

<table>
<thead>
<tr>
<th>Signatures:</th>
<th>Date</th>
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<tbody>
<tr>
<td>Department Chair:</td>
<td></td>
</tr>
<tr>
<td>College Dean or Associate Dean:</td>
<td></td>
</tr>
<tr>
<td>CPSP (for school personnel courses ONLY)</td>
<td>4/20/10</td>
</tr>
<tr>
<td>Associate Vice President</td>
<td></td>
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<tr>
<td>and Dean for Academic Programs</td>
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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