1. **Course Information.** [Follow accepted catalog format.]

Prefix(es) (Add additional prefixes if cross-listed) and Course No.  EDUC 694  
Title: ADVANCED INDEPENDENT RESEARCH  Units: 1-4

- Prerequisites
- Corequisites: Student must be enrolled in Graduate or Postbaccalaureate Program  
- Consent of Instructor Required for Enrollment

**Catalog Description**: (Do not use any symbols): Graduate students design and implement a project or study with supervision from a faculty member.

**Grading Scheme**:  
- A-F Grades  
- Credit/No Credit

**Repeatability**:  
- Repeatable for a maximum of 12 units

**Course Level Information**:  
- Undergraduate
- Total Completions Allowed: 3
- X Multiple Enrollment in Same Semester
- Graduate

**Mode of Instruction/Components** *(Hours per Unit are defaulted)*:

<table>
<thead>
<tr>
<th>Component</th>
<th>Units</th>
<th>Per Unit</th>
<th>Benchmark Enrollment</th>
<th>Graded Component</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lecture</td>
<td>1</td>
<td>1</td>
<td></td>
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<tr>
<td>Seminar</td>
<td>1</td>
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<tr>
<td>Laboratory</td>
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<tr>
<td>Activity</td>
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<td>Field Studies</td>
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<tr>
<td>Indep Study</td>
<td>1-4</td>
<td>1</td>
<td>12</td>
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<tr>
<td>Other Blank</td>
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</tbody>
</table>

Leave the following hours per week areas blank. The hours per week will be filled out for you.

1-4 hours **INDEPENDENT STUDY** per week  
hours **blank** per week

2. **Course Attributes:**

- **General Education Categories**: All courses with GE category notations (including deletions) must be submitted to the GE website: [http://summit.csuci.edu/geapproval](http://summit.csuci.edu/geapproval). Upon completion, the GE Committee will forward your documents to the Curriculum Committee for further processing.

**A (English Language, Communication, Critical Thinking)**
- A-1 Oral Communication
- A-2 English Writing
- A-3 Critical Thinking

**B (Mathematics, Sciences & Technology)**
- B-1 Physical Sciences
- B-2 Life Sciences – Biology
- B-3 Mathematics – Mathematics and Applications
- B-4 Computers and Information Technology

**C (Fine Arts, Literature, Languages & Cultures)**
- C-1 Art
- C-2 Literature Courses
- C-3a Language
- C-3b Multicultural

**D (Social Perspectives)**
3. **Justification and Requirements for the Course.** (Make a brief statement to justify the need for the course)
   
   A. Justification: This course will provide a mechanism for graduate students to study a topic or complete a project with a School of Education faculty member guiding their work. Students in the Masters Program need a graduate level independent research offering. For students in need of a research project opportunity prior to completing the thesis, we currently have been using undergraduate EDUC 494 which is inappropriate for the graduate program of study.

   B. Degree Requirement: Requirement for the Major/Minor  
   Elective for the Major/Minor  
   X Free Elective

   **Note:** Submit Program Modification if this course changes your program.

4. **Learning Objectives.** (List in numerical order. You may wish to use the following resource in utilizing measurable verbs:
   http://senate.csuci.edu/comm/curriculum/resources.htm)

   Upon completion of the course, the student will be able to:
   
   1. Identify an area of study
   2. Choose an appropriate method for research / study of the area
   3. Identify and describe the significant information or skills to be gained from the study
   4. Design and implement a study of the topic or area
   5. Complete and present appropriate documentation of the study that was conducted

5. **Course Content in Outline Form.** [Be as brief as possible, but use as much space as necessary]

   Course content will be dependent upon the area of study. Common to all studies will be the student identifying the area of study, appropriate method for study, and significant information or skills to be gained from the study. The student will conduct the study and prepare appropriate documentation of the study.

   Does this course content overlap with a course offered in your academic program? Yes  
   No X

   If YES, what course(s) and provide a justification of the overlap.

   Does this course content overlap a course offered in another academic area? Yes  
   No X

   If YES, what course(s) and provide a justification of the overlap.

   Overlapping courses require Chairs’ signatures.

6. **Cross-listed Courses** *(Please note each prefix in item No. 1)*
   
   A. List Cross-listed Courses (Signature of Academic Chair(s) of the other academic area(s) is required).  
   List each cross-listed prefix for the course:

   B. Program responsible for staffing:

7. **References.** *(Provide 3 - 5 references)*


   References will be determined specific to the topic studied.

8. **Tenure Track Faculty Qualified to Teach This Course.**
9. Requested Effective Date:
   First semester offered: Summer 2010

10. New Resources Requested. Yes ☐ No ☒
    If YES, list the resources needed.

   A. Computer Needs (data processing, audio visual, broadcasting, other equipment, etc.)

   B. Library Needs (streaming media, video hosting, databases, exhibit space, etc.)

   C. Facility/Space/Transportation Needs

   D. Lab Fee Requested (please refer to Dean’s Office for additional processing) Yes ☐ No ☒

   E. Other

11. Will this new course alter any degree, credential, certificate, or minor in your program? Yes ☐ No ☒
    If YES attach a program update or program modification form for all programs affected.
    Priority deadline for New Minors and Programs: October 5, 2009 of preceding year.
    Priority deadline for Course Proposals and Modifications: November 2, 2009, of preceding year.
    Last day to submit forms to be considered during the current academic year: April 15th.

Joan Karp October 14, 2009

Proposer of Course (Type in name. Signatures will be collected after Curriculum approval) Date
**Approval Sheet**

**Program/Course:** EDUC 694

If your course has a General Education Component or involves Center affiliation, the Center will also sign off during the approval process.

Multiple Chair fields are available for cross-listed courses.

<table>
<thead>
<tr>
<th>Chair Name</th>
<th>Signature</th>
<th>Date</th>
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<tbody>
<tr>
<td>Program Chair</td>
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<td>Center for International Affairs Director</td>
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<td>Curriculum Chair</td>
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<td>Dean of Faculty</td>
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