Courses must be submitted by October 15, 2010, and finalized by the end of the fall semester to make the next catalog (2011-12) production
Date (Change date each time revised): 9-17-10; REV 11.22.10
Program Area(s) : ECS
Directions: All of sections of this form must be completed for course modifications. Use YELLOWED areas to enter data. All documents are stand alone sources of course information.

1. Course Information.
[Follow accepted catalog format.] (Add additional prefixes if cross-listed)

## OLD

Prefix ECS Course\# 468 Title EARLY NUMERACY \& LITERACY FOR CHILDREN AGES 3-8:
MULTICULTURAL/MULTILINGUAL
Units (3)
3 hours lecture per week
hours blank per week
X Prerequisites: ENGL 312
Consent of Instructor Required for Enrollment
X Corequisites: ECS 470, ECS 471
Catalog Description (Do not use any symbols): Focus on the principles, assessment, and methods of early numeracy and literacy development for children ages three through eight years; with a specific emphasis on English learners, children with special needs, and exceptional learners; issues of multiculturalism and multilingualism are infused throughout the course.

## NEW

Prefix ECS Course\# 468 Title EARLY NUMERACY \& LITERACY FOR CHILDREN AGES 3-8: MULTICULTURAL/MULTILINGUAL
Units (3)
3 hours lecture per week hours blank per week

X Prerequisites: ECS 320, ENGL 212
X Consent of Instructor Required for Enrollment
X Corequisites: ECS 470, ECS 471
Catalog Description (Do not use any symbols): Focus on the principles, assessment, and methods of early numeracy and literacy development for children ages three through eight years; with a specific emphasis on English learners, children with special needs, and exceptional learners; issues of multiculturalism and multilingualism are infused throughout the course.

| General Education | Graded CR/NC | Repeatable | General Education Categories |  | Graded CR/NC | Repeatable for |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Categories |  | for up to units |  |  |  | up to units |
| Lab Fee Requested | X A-F | Total |  | Lab Fee Requested | X A-F | Total |
|  |  | Completions |  |  |  | Completions |
| Course Level: | Optional | Multiple |  | urse Level: |  | Multiple |
| X Undergraduate | (Student's | Enrollment in | X | Undergraduate | Optional | Enrollment in same |
| Post-bac/Credential |  | same semester |  | Post-bac/Credential | choice) | semester |

2. Mode of Instruction (Hours per Unit are defaulted)

## Existing

Hegis Code(s) (Provided by the Dean) Proposed



## 3. Course Attributes:

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            General Education Categories: All courses with GE category notations (including deletions) must be submitted to the GE website:
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)
    E (Human Psychological and Physiological Perspectives)
    UDIGE/INTD Interdisciplinary
    Meets University Writing Requirement
    Meets University Language Requirement
    American Institutions, Title V Section 40404: Government US Constitution US History
Refer to website, Exec Order 405, for more information: http://senate.csuci.edu/comm/curriculum/resources.htm
    Service Learning Course (Approval from the Center for Community Engagement must be received before you
can request this course attribute).
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4. Justification and Requirements for the Course. [Make a brief statement to justify the need for the course]

| OLD <br> Required for the Early Childhood Studies Major | NEW <br> Required for the Early Childhood Studies Major |
| :--- | :--- |
| X Requirement for the Major/Minor | X Requirement for the Major/Minor |
| Elective for the Major/Minor | Elective for the Major/Minor |
| Free Elective | Free Elective |

Submit Program Modification if this course changes your program.
5. Student Learning Outcomes. (List in numerical order. You may wish to visit resource information at the following website: http://senate.csuci.edu/comm/curriculum/resources.htm) Upon completion of the course, the student will be able to:

## OLD

Students who successfully complete the course will be able to:

1. Facilitate development of emergent literacy skills in three- to five-year olds
2. Facilitate development of emergent literacy skills in six- to eight-year olds
3. Facilitate development of numeracy skills in 7.6.10 km2

Upon completion of the course, the student will be able to:

## NEW

Students who successfully complete the course will be able to:

1. Describe the development of emergent literacy skills in three- to eight-year olds
2. Describe the development of numeracy skills in three- to five-year olds
3. Apply principles of teaching literacy and
three- to five-year olds
4. Facilitate development of numeracy skills in sixto eight-year olds
5. Incorporate principles of teaching literacy and numeracy for English learners and students with special needs into teaching practice
6. Design multicultural/multilingual learning environments that are reflective of the homes and communities of the children and their families
numeracy for English learners and students with special needs into teaching practice
7. Design multicultural/multilingual learning environments that are reflective of the homes and communities of the children and their families
8. Course Content in Outline Form. (Be as brief as possible, but use as much space as necessary) OLD

## NEW

1. Development of emergent literacy skills in three- to five-year olds
2. Development of emergent literacy skills in school-age children
3. Development of numeracy skills in three- to five-year olds
4. Development of numeracy skills in school-age children
5. Principles of teaching literacy and numeracy for English learners and students with special needs into teachinG practice 6. Development of multicultural/multilingual learning environments that are reflective of the homes and communities of the children and their families
6. Development of emergent literacy skills in three- to five-year olds
7. Development of emergent literacy skills in school-age children
8. Development of numeracy skills in three- to five-year olds
9. Development of numeracy skills in school-age children
10. Principles of teaching literacy and numeracy for English learners and students with special needs into teachinG practice 6. Development of multicultural/multilingual learning environments that are reflective of the homes and communities of the children and their families

Does this course content overlap with a course offered in your academic program? Yes $\quad$ 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.

7. 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).
B. List each cross-listed prefix for the course:
C. Program responsible for staffing:
8. References. [Provide 3-5 references]

OLD
Altwerger, B., Jordan, N. \& Shelton, Nancy R. (2007). Rereading fluency: Process, practice and policy. Portsmouth, NH: Heinemann.

Bear, Donald R., Heiman, L., Templeton, S., Invernizzi, . and Johnston, F. (2007). Words their way with English learners: Word study for phonics, vocabulary, and spelling instruction. Columbus, OH: Pearson.

Quintero, Elizabeth P. (2009). Critical Literacy in Early Childhood Education: Artful Story and the Integrated Curriculum. New York: Peter Lang.

NEW Bear, Donald R., Heiman, L., Templeton, S., Invernizzi, . and Johnston, F. (2007). Words their way with English learners: Word study for phonics, vocabulary, and spelling instruction. Columbus, OH : Pearson.

Quintero, Elizabeth P. (2009). Critical Literacy in Early Childhood Education: Artful Story and the Integrated Curriculum. New York: Peter Lang.

Smith, Susan S. (2005). Early Childhood Mathematics. New York: Allyn \& Bacon.
9. Tenure Track Faculty qualified to teach this course. Dr. Elizabeth Quintero
10. Requested Effective Date or First Semester offered: Fall 2011
11. New Resource Requested: Yes No $X$ If YES, list the resources needed.
A. Computer Needs (data processing, audio visual, broadcasting, other equipment, etc.)

Audio visual, computer with projector
B. Library Needs (streaming media, video hosting, databases, exhibit space, etc.)

Streaming media
C. Facility/Space/Transportation Needs:

Movable tables and chairs
D. Lab Fee Requested: Yes No X (Refer to the Dean's Office for additional processing)
E. Other.
12. Indicate Changes and Justification for Each. [Check all that apply and follow with justification. Be as brief as possible but, use as much space as necessary.]

Course title Course Content
Prefix/suffix Course Learning Outcomes
Course number References
Units
Staffing formula and enrollment limits
X Prerequisites/Corequisites
GE
Other
Catalog description
Mode of Instruction

Justification: Prerequisite of ECS 320 needed for foundational information, other prerequisite should be ENGL 212, not ENGL 312. The word 'Corequisites' was spelled wrong.
13. Will this course modification alter any degree, credential, certificate, or minor in your program? Yes

No X
If, YES attach a program update or program modification form for all programs affected.
Priority deadline for New Minors and Programs: October 4, 2010 of preceding year.
Priority deadline for Course Proposals and Modifications: October 15, 2010.
Last day to submit forms to be considered during the current academic year: April $15^{\text {th }}$.

Elizabeth Quintero

Type in name. Signatures will be collected after Curriculum approval.

## Approval Sheet

## Course:

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.


