ADD, CHANGE OR DELETE UNIT, PROGRAM REQUIREMENTS, OR ACADEMIC POLICIES

Complete this form consistent with the instructions in Academic Policy 1622.20. Use the form to add, change, or delete a program or unit or to change program policies. Proposed additions and changes must be consistent with Academic Policies 1100.40 and 1621.10 and any other policies which apply.

SECTION I: Approvals

_____   _____
Department / Program Chair   Date Submitted   Graduate Council Chair   Date

_____   _____
College Dean   Date   Faculty Senate Chair   Date

_____   _____
Honors College Dean   Date   Provost   Date

_____   _____
Core Curriculum Committee   Date   Board of Trustees Approval/Notification Date

_____   _____
University Course and Programs Committee   Date   Arkansas Higher Education Coordinating Board Approval/Notification Date

SECTION II: Profile Data - Required Information and Name Change Information

Academic Unit: ☐ Major/Field of Study   ☐ Minor   ☒ Other Unit **Add New Option - STEM**   ☐ Policy

Level: ☒ Undergraduate   ☐ Graduate   ☐ Law   Effective Catalog Year <u>2013</u>

Program changes are effective with the next available catalog. See Academic Policy Series 1622.20

Current Name   **BSE, Childhood Education**

College, School, Division **EDUC**   Department Code **CIED**

Current Code (6 digit Alpha) **CHEDBS**   Proposed Code (6 digit Alpha)   _____
                                                  Prior approval from the Office of the Registrar is required.

☐ Interdisciplinary Program   CIP Code **13,120**
                                      Prior assignment from Office of Institutional Research is required.

Proposed Name   _____
When a program name is changed, enrollment of current students reflects the new name.

SECTION III: Add a New Program/Unit

☐   For new program proposals, complete Sections II and VII and use as a cover sheet for a full program proposal as described in 'Criteria and Procedures for Preparing Proposals for New Programs in Arkansas.' ADHE
http://www.adhe.edu/divisions/academicaffairs/Pages/aa_academicproposals.aspx

    ☐ Program proposal uses courses offered by another academic college, and that college dean's office has been notified. The signature of the dean of that academic college is required here: _____

SECTION IV: Eliminate an Existing Program/Unit

Code/Name   _____   Effective Catalog Year   _____

No new students admitted to program after Term: ___ Year: _____
Allow students in program to complete under this program until Term: ___ Year: _____

SECTION V: Proposed Changes to an Existing Program or Program Policies

Insert here a statement of the exact changes to be made: <u>The University of Arkansas Childhood Education licensure program currently offers three sub-specialty options from which candidates must choose in order to complete the program. They are special education, English as a second language, and grades 5/6 endorsement. This change would add a fourth option of STEM education for candidates.</u>

Check if either of these boxes apply and provide the necessary signature:

☐ Program change proposal adds courses offered by another academic college, and that college dean's office has been notified. The signature of the dean of that academic college is required here: _____

☐ Program change proposal deletes courses offered by another academic college, and that college dean's office has been notified. The signature of the dean of that academic college is required here: _____

Check all the boxes that apply and complete the required sections of the form:

☐ Change of Name and Code (Complete only sections I, II, V and VII.)

☐ Change Course Requirements: (Complete all sections of the form except "Proposed Name" in II, section III, and section IV.)

☐ Change Delivery Site/Method (Complete all sections of the form except "Proposed Name" in II, section III, and section IV.)

☐ Change Total Hours (Complete all sections of the form except "Proposed Name" in II, section III, and section IV.)

☒ Change in Program Policies

SECTION VI: Justification

Justify this change and state its likely effect on any other degree program (including those outside the school or college). Identify any program or program components (other than courses) to be eliminated if this program is implemented. (Program and course change forms must also be submitted for such related changes.)

There is a great need in Arkansas and across the nation to increase the exposure of elementary students to increased levels of science, technology, engineering, and mathematics (STEM). Indeed, numerous research reports illustrate that the best way to increase student interest in these vital STEM fields is to engage them early in their educational experiences. Unfortunately, most elementary teachers are not prepared to deliver STEM education during the elementary grades. This program is designed to address that problem and develop graduates who are well prepared to deliver STEM education in the elementary grades. This addition of a sub-specialty in STEM education does not require new faculty or resources and no other program area will be eliminated or deleted.

SECTION VII: Catalog Text and Format

In the box below, insert the current catalog text which is to be changed, with changes highlighted with the color yellow. Include all proposed changes identified in Section V. Only changes explicitly stated in Section V will be considered for approval by the University Course and Programs Committee, the Graduate Council and the Faculty Senate. If you are proposing a new program, give proposed text with all of the elements listed below. If you are proposing modified text, include these elements as appropriate.

Include the following elements, in order, in the catalog text for proposed undergraduate program(s) or program changes:

- State complete major/program name
- Briefly define or describe the major/program or discipline.
- Identify typical career goals or paths for graduates. (Optional)
- State admission requirements (if any) for entry or entry into upper/advanced level of major/program.
- Identify location in catalog of university, college/school, and department/program requirements which the student must meet in addition to hours in the major, but do not restate these requirements.
- State course requirements in the major and any allied areas, giving number of hours and specific courses; specify electives or elective areas and give numbers of hours and courses in elective pools or categories; identify any other course requirements.
- State any other requirements (required GPA, internship, exit exam, project, thesis, etc.).
- Identify name and requirements for each concentration (if any).
- Specify whether a minor or other program component is allowed or required and provide details.
- State eight-semester plan requirements

For minors, state requirements in terms of hours, required courses, electives, etc.

For graduate program/units, include elements (as needed) parallel to those listed for undergraduate programs above.

For Law School program/units, prepare text consistent with current catalog style.

For centers, prepare text consistent with current catalog style.

UNDERGRADUATE CATALOG

CURRENT
Stage III: Requirements for Program Continuation:

1. Declaration of endorsement area of ESL, SPED, or Grades 5/6 Endorsement for P-4 Candidates

2. Maintain a minimum cumulative GPA of 2.7

3. All non-methods math, science, social studies and HESC courses as well as CIED 3003/3001, CIED 3023, CIED 3033, and CIED 3263 must be completed prior to senior year.

Fall Semester Year 4
3 +*CIED 3103 Children's Literature
3 +*CIED 3113 Emergent & Developmental Literacy
3 +*CIED 3123 Math Methods
3 +*CIED 4153 Classroom Management
3 ESL Elective, Special Education Elective, or 5/6 Endorsement for P-4 Candidates
15 Semester Hours

Current…
Spring Semester Year 4
3 +*CIED 4113 Integrated Communication Skills
3 +*CIED 3133 Integrated Social Studies
1 +*CIED 4101 Practicum
3 +*CIED 3143 Teaching Science
3 ESL Elective, Special Education Elective, or 5/6 Endorsement for P-4 Candidates
3 Electives
16 Semester Hours
124 Total Hours

CHANGE to…

1. Declaration of endorsement area of STEM, ESL, SPED, or Grades 5/6 Endorsement for P-4 Candidates.

3 TEED 4033 Introduction to STEM Education, or ESL Elective, or Special Education Elective, or 5/6 Endorsement for P-4 Candidate

3 TEED 5023 Creativity and Innovation in STEM Education, or ESL Elective, or Special Education Elective, or 5/6 Endorsement for P-4 Candidate

SECTION VIII: Action Recorded by Registrar's Office

PROGRAM INVENTORY/DARS

PGRM _____   SUBJ _____   CIP _____   CRTS _____

DGRE _____   PGCT _____   OFFC&CRTY VALID _____

REPORTING CODES

PROG. DEF. _____   REQ. DEF.

Initials _____   Date _____

Distribution

5/12/08