LETTER OF NOTIFICATION – 1

NAME CHANGE OF EXISTING CERTIFICATE, DEGREE, MAJOR, OPTION

OR ORGANIZATIONAL UNIT

(No change in program curriculum, option/emphasis/concentration or organizational structure)

* 1. Institution submitting request: University of Arkansas Fayetteville
  2. Contact person/title: Dr. Terry Martin, Senior Vice Provost for Academic Affairs
  3. Phone number/e-mail address: (479) 575-2151/tmartin@uark.edu
  4. Proposed effective date: Fall 2019
  5. Current title of degree/certificate program: STEM Education for Early Childhood (K-4) Graduate Certificate
  6. Current title of major or option/emphasis/concentration: n/a
  7. Current title of organizational unit: Department of Curriculum and Instruction, College of Education and Health Professions.
  8. Proposed name of certificate/degree: STEM Education for K-6 Graduate Certificate
  9. Proposed name of major or option/emphasis/concentration: n/a
  10. Proposed name of organizational unit: n/a
  11. Program CIP Code: 13.1202 – Elementary Education and Teaching
  12. Degree/Department Code: 5780/2380
  13. Reason for proposed action:

The proposed change in the name of the graduate certificate is necessary to reflect the change of the licensure grades for childhood education. The licensure grades were changed from K-4 early Childhood to K-6.

* 1. Semester credit hours for proposed major or option/emphasis/concentration: 14 hours
  2. Provide the curriculum/credit hours for the certificate/degree/major/option/emphasis/concentration listed above.

## Graduate Certificate in STEM Education for K-6:

Required courses:

STEM 5033 Introduction to STEM Education or STEM 4033 Introduction to STEM Education

STEM 5023 Creativity and Innovation in STEM or STEM 4043 Creativity and Innovation in STEM

CIED 5032 Curriculum Design Concepts for Teachers

STEM 5203 Problem-Based Mathematics

STEM 5213 Teaching Problem-Based Science in the Elementary Grades

In addition to the required courses, students will maintain a minimum 3.0 GPA; pass

Praxis II; complete a year-long internship placement in a local school; and complete an action-research project.

* 1. Provide additional program information if requested by ADHE staff.

President/Chancellor Approval Date: January 21, 2019

Board of Trustees Notification Date: March 28, 2019

Chief Academic Officer: James S. Coleman Date: January 10, 2019