Curriculum Change Proposal Form

Unit proposing the change: **Education**

Please check all that apply:

| ☐ Changes to academic major or minor; course titles, descriptions, number changes within level; prerequisites | ☐ Course additions, cross-listings or deletions; course level changes; change in course credit hours; change in grading S/U to A-F and A-F to S/U |
| Requires:* Dept. Chair or Program Coord. Signature(s) (Copy to Div. Chair.) | Requires:* Dept. Chair or Program Coord. Signature(s) (Copy to Div. Chair) AND Division Discussion and Signature. |

| ☐ Student-designed majors, non-credit workshops. | ☐ Other (Explain in 1 below) |
| Requires:* Dept. Chair or Program Coord. Signature(s) (copy to Div. Chair.) | See VPAA for details regarding approval requirements. |

\*Required prior to submission to the Undergraduate Curriculum Committee

**NOTE:** See APAP section 110 for more information regarding changes to curriculum.

1. Detailed description of the proposed change: This proposal is to add EDUC 367 Science in Early Childhood Education to the Scientific Understanding VII Category for the new General Education Program.

2. Justification for change: The Scientific Understanding category VII is designed to develop an understanding of the natural world, the scientific method, and the forces and elements inherent in the natural order, all of which affect the quality of our lives and the environment. The EDUC 367 Science in Early Childhood Education is designed to support early childhood licensure candidates with the knowledge and skills to be able to instruct using the Ohio learning standards specifically combining inquiry based learning (scientific method) and a wide range scientific content. This content includes: environmental issues (cause/effect), forces, ecology, safety, weather, paleontology, and local organisms.

3. Proposed term of initial offering or implementation date: Fall 2015 with the implementation of the new General Education Program

4. As applicable, please provide or attach the following information:
   a) Course subject and number (or proposed number): EDUC 367

   b) Course title: **Science in Early Childhood Education**

   c) Credit hours: 3 semester hours

   d) Recommended level: FR SO JR XX SR XX

   e) Prerequisites or other special conditions (if any): admission to the education licensure program and EDUC 309 (or EDUC 312, 313, or 314, depending on major)
f) Requirements it will satisfy (major, minor, Gen Ed, licensure): General Education Category VII: Scientific Understanding

g) Proposed catalog description: EDUC 367 Science in Early Childhood Education (3) develops the knowledge and skills necessary to provide developmentally appropriate and effective instruction based on the Ohio Academic Content Standards in math to diverse populations of young children in inclusive settings. Required field experience: 10 hours. (same prerequisites as before)

h) Describe any potential impact(s) of this change, such as course prerequisites, majors/minors, interdisciplinary programs, licensure requirements, etc.: none anticipated
   ➢ REQUIRED: Attach documentation of notification of affected parties. [ ]

i) Staffing considerations:
   [ X ] Can be taught by present staff
   [ ] Will require additional staff

j) Anticipated frequency of offering:
   [ X ] Every semester
   [ ] Once a year
   [ ] Alternate years

k) Resources required (facilities, equipment, supplies, library materials, etc.):
   No additional resources; Boyd classroom and lab have requisite resources/supplies

5. Signatures:
Department Chair or Program Coordinator: Rae White
   ➢ Please attach summary of department discussion. [ X ]
   Department Vote:
   In favor_6   Opposed_0   Abstentions 0
   Date: 10/21/14

Vice President of Graduate and Continuing Studies: (if applicable) ____________________________
   Please attach comments
   Date: 11/14/14

Teacher Preparation Programs [Initial Licensure]: (if applicable) ____________________________
   Please attach comments
   Date: __________________

Division Chair: ____________________________
   ➢ Please attach summary of division discussion(s). [ ]
   Division Vote:
   In favor_15   Opposed_0   Abstentions_0
   Date: 11/14/14

Undergraduate Curriculum Committee Chair (VPAA): ____________________________
   Curriculum Committee Vote:
   In favor_   Opposed_   Abstentions_
   Date: __________________