

Approvals	Signature	Date
Department Curriculum Committee Chair(s)	<i>[Handwritten Signature]</i>	10/25/16
Department Chair(s)	<i>[Handwritten Signature]</i>	
Faculty (recommended)	<i>[Handwritten Signature]</i>	
Provost (recommended)	<i>[Handwritten Signature]</i>	

Part II. Description of Curriculum Change

1. New Catalog Description:

SCI 103 Fundamentals of Earth and Space Science

2c-21-2.5cr

Introduction to geology, astronomy, oceanography and meteorology for Early Childhood Education and Special Education majors. Emphasizes the understanding of large scale processes that have shaped the Earth, solar system, and universe. Lab experiences include hands-on work with earth materials, scientific instruments and maps, as well as field trips which may occur during class times, nights, or weekends. Does not fulfill the Liberal Studies requirement except for majors in Early Childhood Education PreK-Grade 4/Special Education PreK-Grade 8.

2. Listing of Proposed Change:

Fundamentals of Chemistry. We would like to remove these prerequisites and refine the wording of the course description to more clearly communicate the scope of the class.

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A. Keith Dils, Ed.D.
Associate Dean College of Education and Educational Technology
Indiana University of Pennsylvania
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Dear Dr. Dils,

The Department of Chemistry supports the removal of the prerequisites of SCI 101 and SCI 102 for the courses SCI 103 and SCI 104. Since content pedagogy is no longer taught in the SCI 101-104 series of courses, the prerequisites of SCI 101, Fundamentals of Physics, and SCI 102, Fundamentals of Chemistry, for SCI 103, Fundamentals of

