Course: AP Environmental Science  
Instructor: Brian Kaestner  
CE Email: continuingeducation@tamiu.edu  
Date(s): August 05, 2013 – August 08, 2013  
Setting: Classroom  
Time: 8:00am – 5:00pm  
Lunch: One (1) Hour  
Cost: $500.00  
Instructor Email: briank514@mac.com  
CE Telephone: (956) 326-3068  
Days: Monday – Thursday  
Room: PENDING  
Breaks: Two (2) Fifteen (15) Minutes Each  
CEU’s: 30 Contact Hours, 3.0 CEU’s

Attendance Requirement:  
Students are required to be present for at least 80%, or 24 hours, during the 30 hours of instruction in order to receive the APSI Certificate and comparable CEU’s.

Prerequisite(s): Bachelor Degree with teacher certification.

Supplies Provided: AP Environmental Science College Board Bundle

Student Supply List: Pen, pencil, notebook,

Recommended: Insect Repellent and Sunscreen for field work, Camera, Binoculars, Hat, Spare set of walking boots / shoes will be used for field work

Learning Outcomes: You will learn the investigation of multidisciplinary nature of the environmental science curriculum through terrestrial ecology, agriculture and food resources.

Description: Environmental Science is the most multidisciplinary of the AP science subjects. This workshop will incorporate both lecture and laboratory aspects of the course. Designed for the experienced and new AP Environmental Science teacher, this course will consider the challenges of starting, continuing and enhancing a successful APES program. Participants will complete a variety of field activities, including an array of useful techniques for analyzing plant and animal populations in terrestrial ecosystems. Methods will incorporate both traditional techniques and calculator-based labs. The most useful websites for APES teachers and students will be investigated thoroughly. This institute will incorporate some fieldwork and participants should be prepared for light hiking over short distances.