Course Change Request

A deleted record may not be edited and the course number may not be re-used until 5 years have passed since the course's inactivation. **Course Deactivation Proposal** In Workflow Date Submitted: 10/18/19 9:49 am 1. Registrar-**Viewing: EVPP 111: The Ecosphere: An Introduction to Environmental Science** Courses:Inactivate 2. ESP Chair Ш 3. SC Curriculum Committee Last approved: 02/13/19 4:27 am 4. SC Associate Dean Last edit: 10/21/19 9:24 am 5. Assoc Provost-Changes proposed by: slister1 Undergraduate Biology (BIOL) 6. Registrar-Courses **Catalog Pages** Department of Atmospheric, Oceanic and Earth Sciences 7. Banner referencing this course Department of Biology **Department of Environmental Science and Policy Approval Path Department of Geography and Geoinformation Science** 1. 10/21/19 9:24 am Tory Sarro (vsarro): Justification for We split a 4 credit lecture and lab combined EVPP 110 to EVPP 108 (lecture 3 credits) and Approved for deactivation EVPP 109 (lab 1 credit). Likewise, we split a 4 credit lecture and lab combined EVPP 111 to Registrar-EVPP 112 (lecture 3credits) and EVPP 113 (lab 1 credit). Courses:Inactivate 2. 10/21/19 9:30 am A. Alonso Aguirre Are you completing this form on someone else's behalf? (aaguirr3): Approved for ESP Effective Term: Fall 2020 Chair Subject Code: Course Number: EVPP - Environmental Science & Policy 111 **Bundled Courses:** History 1. Aug 25, 2017 by Is this course replacing another course? No pchampan Please specify Old Course Number: 2. Dec 21, 2018 by Equivalent **Gregory Craft** Courses: (gcraft) **Catalog Title:** The Ecosphere: An Introduction to Environmental Science II 3. Feb 13, 2019 by Tory Sarro (vsarro) Banner Title: Ecosphere: Envir Sci II Will section titles No vary by semester? Credits: Schedule Type: Lecture w/Lab Hours of Lecture or Seminar per 3 week: Hours of Lab or Studio per week: 3 Repeatable: Max Allowable May be only taken once for credit, limited to 12 Credits: 3 attempts (N3) **Default Grade** Undergraduate Regular Mode: Recommended Prerequisite(s): Recommended Corequisite(s): Required Prerequisite(s) / Corequisite(s) (Updates only): Registrar's Office Use Only - Required Prerequisite(s)/Corequisite(s): And/Or Course/Test Code Min Grade/Score **Academic Level** Concurrency?

| And/Or | (| Course/Test Code | Min Grade/Score | Academic Level |) | Concurrency? |
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Registration Restrictions (Updates only):

Registrar's Office Use Only - Registration Restrictions:

Field(s) of Study: Class(es):

Level(s):
Degree(s):
School(s):

Catalog Description: Studies components and interactions that make up natural systems of our home planet. Teaches basic concepts in biological, chemical, physical, and Earth sciences in integrated format with lecture, laboratory, and field exercises. Notes: One of two semesters of environmental lab science that fulfills Mason Core science requirements for non science majors. Along with EVPP 110, can be taken in any order.

Justification:

Does this course cover material which crosses into another department?

No

Learning Outcomes:

Attach Syllabus

Additional Attachments

Select the Mason Core Requirement the course is proposing to fulfill:

Foundation Courses:

Exploration

Natural Sciences w/Lab

Courses: Integration Courses:

Natural Sciences with Lab

Course must meet the following learning outcomes:

- 1.Understand how scientific inquiry is based on investigation of evidence from the natural world, and that scientific knowledge and understanding: a) evolves based on new evidence, and b) differs from personal and cultural beliefs
- 2. Recognize the scope and limits of science.
- 3. Recognize and articulate the relationship between the natural sciences and society and the application of science to societal challenges (e.g., health, conservation, sustainability, energy, natural disasters, etc.).
- 4. Evaluate scientific information (e.g., distinguish primary and secondary sources, assess credibility and validity of information).
- 5. Participate in scientific inquiry and communicate the elements of the process, including: a) making careful and systematic observations, b) developing and testing a hypothesis, c) analyzing evidence, and d) Interpreting results.

I affirm that I have attached the following using the syllabus and attachment buttons provided above: (see "?" for help with submission)

 $\label{lem:course} \textbf{Describe the overall rationale for designating this course as Natural Sciences with Lab \,Mason \,Core.}$

For each learning outcome, what assignments or activities will you give that allow students to demonstrate their competence on each outcome? Please confirm these are reflected in the attached syllabus or uploaded as additional documents as needed.

Additional Comments:

Reviewer Tory Sarro (vsarro) (10/21/19 9:24 am): There are sections scheduled for the fall 2020 semester that will

Comments need to be deleted from the schedule before this course can be inactivated.

Kev: 618