ANTH 513 Archaeology of Coasts-NewCrs-2019-01-08

• The workflow icon is no longer available. Please click on the Page Status after the orange circle icon near the page title. *

Form Information

The page you originally access is the global template version. To access the template document that progresses through the workflow, please complete the following steps:

First Step: ONLY change the text in the [brackets] so it looks like this: CRIM 101 Intro to Criminology-CrsRvs-2015-08-10

If DUAL LISTED list BOTH courses in the page title

Second Step: Click "SAVE" on bottom right

- DO NOT TYPE ANYTHING INTO THE FIRST PAGE OTHER THAN THE TEXT IN BRACKETS
- Please be sure to remove the Brackets while renaming the page

Third Step: Make sure the word *DRAFT* is in yellow at the top of the proposal

Fourth Step: Click on "EDIT CONTENTS" (NOt EDIT) and start completing the template. When exiting or when done, click "SAVE" (NO t Save Draft) on bottom right

When ready to submit click on the workflow icon and hit approve. It will then move to the chair as the next step in the workflow.

*Indicates a required field

Proposer*	William Chadwick	Proposer Email*	wchadwic@iup.edu
Contact Person*	William Chadwick	Contact Email*	wchadwic@iup.edu
Proposing Department/Unit*	Anthropology	Contact Phone*	724-357-2659

(A) Course Prefix*	ANTH
(B) Course Number*	See the Registrar's List of Unavailable Course Numbers at http://www.iup.edu/WorkArea/linkit.aspx? LinkIdentifier=id&ItemID=129323 513
(C) Course Title*	Archaeology of Coasts
(D) Course Level*	graduate-level

(E) Cross Listed*	Cross Listed = Course has more than one prefix such as GEOG/RGPL 233 NO		
Dual Listed courses must use the	If YES, with:		
Dual Listed form			
Note: both courses to be dual-listed			
must be approved through Senate			
PRIOR to requesting Dual Listing			
Dual Listed = Courses listed at two levels,			
such as undergraduate and graduate,			
masters and doctoral, etc.			
(F) Variable Credit*	NO		
	If YES, enter the number of credits:		
(G) Variable Title*	NO		
	If YES, enter the title(s):		
(H) Number of Credits*			
Credits	Class Hours per Week:3		
	Lab Hours:0		
	Credits:3		
(I) Repeatable Course*	NO		
This is for courses that can be	If YES, please complete the following:		
Repeated multiple times e. g. Internship	Number of Credits that May be Repeated:		
	Maximum Number of Credits Allowed to be Repeated:		
(J) Prerequisite (s)	None		
(K) Co- requisite(s)	This means that another course must be taken in the same semester as the proposed course None		

(L) Additional Check all that apply. Note: Additional documentation will be required Information * Teacher Education: Please complete the Teacher Education section of this form (below) * Liberal Studies: Please complete the Liberal Studies section of this form (below) * Distance Education: Please complete the Distance Education section of this form (below) (M) YES Recommended Class Size Number (Enter Zero if No):10 If YES: (Check one of the following reasons and provide a narrative explanation) Pedagogical Explain (required): The course is dual-listed with Archaeology of Coasts (ANTH 413), a Teamwork and Leadership Studies Program Minor — Teamwork-Intensive Course elective Guidelines: Do not include pre/co-requisite information here. The registrar prefers a concise description of course content, (N) Catalog beginning with an active verb. Description* Assesses the interaction between coastal environments and humans through examination of the archaeological record. Examines coastal modifications by humans based on the archaeological record. Differentiates the processes that lead to the destruction or preservation of archaeological resources related to changing sea level. Develops the ability to examine the archeological record to understand the interactions between coastal environments, humans, and changing sea levels over the past 15,000 years. These should be measurable, appropriate to the course level, and phrased in terms of student achievement, not instructional or (O) Student content outcomes Learning Outcomes* If dual listed, indicate additional learning objectives for the higher level course. Hit Tab to add additional lines (SLO) Note that the text box in the table expands For Each Outcome Describe SLO Outcome How outcome is assessed How the Outcome Will 1 Demonstrate how people occupy and modify the coastal Synthesis of reading assignments and lectures in essay zone and how changes in sea level affect archaeological form and on exams. Be Measured resources. Capstone teamwork assignment related to an issue of changing sea level and the preservation/management of archaeological resources. 2 Recognize the interdisciplinary nature of archaeology and Synthesis of reading assignments and lectures in essay understand the methods used to examine the form and on exams. archaeological record in the coastal zone. Capstone teamwork assignment related to an issue of changing sea level and the preservation/management

3

sites.

Evaluate the cultural resource preservation and

management issues associated with coastal archaeological

of archaeological resources.

of archaeological resources.

Capstone teamwork assignment related to an issue of

changing sea level and the preservation/management

(P) Brief Course Outline*

Give an outline of sufficient detail to communicate the course content to faculty across campus. It is not necessary to include specific readings, calendar, or assignments

As outlined by the federal definition of a "credit hour", the following should be a consideration regarding student work - For every one hour of classroom or

direct faculty instruction, there should be a minimum of two hours of out of class student work.

The course is a departmental graduate elective. Students will be expected to read and discuss current literature relate to the archaeology of the coastal zone and its relation to sea level changes. They will be teamed with other students (potentially from the Coastal Processes and Geology (GEOS 355)) to develop answers to real-world issues related to cultural resource management. The capstone project is anticipated to be a "problem" that students from each team will solve based on their back ground knowledge, a field trip to examine the coastal zone, and their work with the other team students. The general outline of the overall course is:

Introduction to coastal archaeology

Environmental processes within the coastal zone and associated with sea level change

Archaeological methods used to examine the coastal zone to identify cultural resources

The relationship between coastal environments and prehistoric human occupation and use

The prehistoric archaeological record associated with the coastal zone

The relationship between coastal environments and historic human occupation and use

The historic archaeological record associated with the coastal zone

The relationship between submerged cultural resources and sea level rise

The prehistoric archaeological record related to submerged cultural resources

What are the effects of sea level rise on coastal archaeological resources

Why do archeological sites get destroyed or preserve during sea level transgression

What can submerged prehistoric and coastal prehistoric and historic archaeological sites tell us about changes in sea level

What are preservation issues related to sea level rise

Case Studies on coastal archaeology

Final Overview

	Rationale for Proposal				
(Q) Why is this Course Being Proposed?*	The study of the process of sea level change on archaeological resources is one of the important issues confronting the management of cultural resources in the coastal zone. Understanding of the processes that are affecting archaeological resources in the coastal zone will allow students to evaluate the preservation potential of cultural resources as sea level continues to rise. This course is proposed to provide students the opportunity to gain an understanding of the issues involved in the management of cultural resources within the coastal zone as sea level continues to rise. This knowledge is becoming a focus of state and federal agencies as cultural resources are being inundated and destroyed by coastal storms and continued sea level rise associated with climate change.				
(R) University Senate Summary of Rationale	Please enter a single paragraph summary/rationale of changes or proposal for University Senate. The study of the process of sea level change on archaeological resources is one of the important issues confronting the management of cultural resources in the coastal zone. Understanding of the processes that are affecting archaeological resources in the coastal zone will allow students to evaluate the preservation potential of cultural resources as sea level continues to rise. This course is proposed to provide students the opportunity to gain an understanding of the issues involved in the management of cultural resources within the coastal zone as sea level continues to rise. This knowledge is becoming a focus of state and federal agencies as cultural resources are being inundated and destroyed by coastal storms and continued sea level rise associated with climate change.				
(S) How Does it Fit into the Departmental Curriculum?*	Check all that apply Free Elective If Other, please explain:				

(T) Is a Similar Class	NO	
Offered in Other		
Departments?	Please Provide Comment:	
*	Trease Frontie Comment.	
(IDD it		
(U)Does it Serve the	YES	
College /University		
Above and	Please Provide Comment:	
Beyond		
the Role it		
Serves in the Department?*	Teamwork and Leadership Studies Program Minor—Teamwork-Intensive Course developed to be potentially paired with GEOS 356 Coastal Processes and Geology.	
	- Notice and Costing)	
(V) Who is	Department Floring	
the Target Audience for	Department Elective Open to Any Student	
the Course?*		
	M Other places system.	
	If Other, please explain:	
	A. What are the implications for other departments?	
(W) Implications	A. What are the implications for other departments?	
for Other	(For Example: overlap of content with other disciplines, requirements for other programs)	
Departments*		
	Teamwork and Leadership Studies Program Minor—Teamwork-Intensive Course developed to be potnetially paired with GEOS 356 Coastal	
	Processes and Geology.	
	B. How have you addressed this with other department(s) involved? What was the outcome of that attempt?	
	Working together with the Department of Geoscience to be sure schedules and content are compatible.	
	· ·	
(X) Attach	File Modified	
Supporting Documents		
for Implications,		
if Necessary		
00.4	(i.e. faculty, space, equipment, laboratory supplies, library materials, travel funds, etc.)	
(Y) Are the Resources		
Adequate?*	YES	
	Please Provide Comment:	
	The department has the faculty member, equipment, and space to teach the proposed course.	
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Distance Education Section

If Completing this Section, Check the Box to the Right:	NOTE: you must check this box if the Course has previously been approved for Distance Education		
Course Prefix/Number			
Course Title			
Type of Proposal	See CBA, Art. 42.D.1 for Definition		
Brief Course Outline Give an outline of sufficient detail to communicate the course content to faculty across can to include specific readings, calendar or assignments			s not necessary
As outlined by the federal definition of a "credit hour", the following should be a consideration regularity work - For every one hour of classroom or		ding student	
	direct faculty instru	action, there should be a minimum of two hours of out of class student work.	
	Rational	le for Proposal (Required Questions from CBA)	
How is/are the instructor(s) qualified			
in the Distance Education delivery			
method as well as the discipline?			
For each outcome in the course, describe	Course SLO #	How outcome is assessed using Distance Education Technologies	
how the outcome will be achieved using	1		
Distance Education	2		
technologies.	3		
How will the instructor- student and			
student-student interaction take place?			
(if applicable)			
How will student achievement be evaluated?			
How will academic honesty for tests			
and assignments be addressed?			

Liberal Studies Section

- Complete this section only for a new Liberal Studies course or Liberal Studies course revision

If Completing this Section,	NOTE: you must check this box if the Course/Program has previously been approved for Liberal Studies	
Check the Box to the Right:		

Liberal Studies Course Designations (Che Section 1	eck all that apply)	
Learning Skills:		
Knowledge Area:		
Liberal Studies Elective	Please mark the competencies(s) that apply - must meet at least one	
How does this course fit into the		
designation you indicated above?		
Expected Undergraduate Student	Map each course outcome to the appropriate EUSLO's that apply. Fill in the cours	se outcome number.
Learning Outcomes	See https://www.iup.edu/liberal/faculty-and-staff/euslos/ for additional information EUSLOs	regarding mapping
(EUSLOs)	Informed Learners demonstrate:	Course SLO #
Map the Course Outcome to the	illionned Learners demonstrate.	Course SLO #
EUSLO's	the ways of modeling the natural, social and technical worlds	
	The aesthetic facets of human experience	
	the past and present from historical, philosophical and social perspectives	
	the human imagination, expression and traditions of many cultures	
	the interrelationships within and across cultures & global communities	
	the interrelationships within and across disciplines	
	Empowered Learners demonstrate:	Course SLO #
	effective oral and written communication abilities	
	ease with textual, visual and electronically-mediated literacies	
	problem solving skills using a variety of methods and tools	
	information literacy skills including the ablity to access, evaluate, interpret and use informatoin from a variety of sources	
	the ablity to transform information into knowledge and knowledge into judgement and action	
	the ability to work within complex systems and with diverse groups	

	critical thinking	ng skills including analysis, application and evaluation	
	reflective thinking and the ability to synthesize information and ideas Responsible Learners demonstrate:		
			Course SLO #
	• intellectual ho	intellectual honesty concern for social justice civic engagement	
	• concern for se		
	civic engager		
	 an understanding of the ethical and behavioral consequences of decision and actions on themselves, on society, and on the physical world an understanding of themselves and a respect for the identities, histories and cultures of others 		
How will each outcome be measured			
(note should mirror (O) Student Learning	Course SLO #	Assessment Tool to be used to measure the outcome	
Outcomes* (SLO) from the course	2		
proposal	3		
All Liberal Studies course	s are required to inc	lude perspectives on cultures and have a supplemental re	ading.
	Please ans	swer the following questions.	
Liberal Studies courses must include			
the perspectives and contributions			
of ethnic and racial minorities and			
of women whenever appropriate to			
the subject matter. Please explain how this course will meet this			
criterion.			
Liberal Studies courses require the			
reading and use by students of at			
least one non-textbook work of			
fiction or non-fiction or a collection	ollection		
of related articles. Please describe			
how your course will meet this			
criterion.			

- Complete this section only for a new Teacher Education course or Teacher Education course revision

If Completing this Section,	NOTE: you must check this box if the Course/Program has previously been approved for Teacher Education related items		
Check the Box to the Right:			
Course Designations:			
Key Assessments			
	For both new and revised courses, please attach (see the program education coordinator): • The Overall Program Assessment Matrix • The Key Assessment Guidelines • The Key Assessment Rubric File Modified No files shared here yet. • Drag and drop to upload or browse for files		
Narrative Description of the	How the proposal relates to the Education Major		
Required Content			

Please scroll to the top and click the Page Status if you are ready to take action on the workflow. Please submit an ihelp if you have any questions http://ihelp.iup.edu