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Dean's Office

http://www.csuci.edu/ira/index.htm

Application **Instructionally Related Activities Funds Request** 2010-2011 Academic Year **DEADLINE: Fall and Academic Year 3/31/10** Spring TBD

Applications must first be sent to the appropriate program chair. Chairs will the recommend and route them to the Dean's Office for review and authorization. The Dean's Office will then forward them to the IRA Committee for consideration.

Activity Title: RAMSAR Monitoring and Management along the Jalisco Coast (Formerly Mexican Mangroves and Wildlife) Project Sponsor/Staff (Name/Phone): Don Rodriguez (x8494), Brad Monsma (x8948)

Activity/Event Date(s): Jan. 14-21, 2011 Date Funding Needed By: Sept. 2010

**Please Note that for Fall Requests the earliest that you will be notified of funding availability will be early June 2010 and for Spring Requests early January 2011.

Field Trin

Please check if any of the following apply to your IRA: Equipment Purchase

Event IT Requirements x International Travel Space/OPC Requirements Infrastructure/Remodel Other	Participant data collection for public dissemination, i.e. interviews/surveys that result is a journal/poster session/newsletter Risk Management Consultation Late Submission
Previously Funded: xYES NO	Yes, Request #244
Does your proposal require IRR (I	nstitutional Review Roard) approval: Ves. vNo.

Does your proposal require IRB (Institutional Review Board) approval:

Assessment submitted for previously Funded Activity: xYES NO Scientific posters of our most recent trip will be presented at a public gathering on April 14. There is also a student post-trip survey. Our posters for the 08 trip were presented at the Spring 08 University Celebration of Excellence. Electronic copies are available for review should the committee request them. There is also a student-constructed video of all aspects of the project that was also shown during the Celebration of Excellence.

Academic Program or Center Name and Budget Code: ESRM (767) English (730)

Date of Submission: March 31, 2010

Amount Requested: \$16,086 (Should match item 2. E. on page 4)

Estimated Number of Students Participating: 12

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Conditions and Considerations

Equipment Purchase-If requesting large equipment, Project Sponsor must show proof of correspondence with OPC Administration. In addition, all other purchases must follow Procurement Guidelines

Events-Attach copy of Events and Facilities Use Request Form (Public Folders-Events & Facilities folder) Consider time frame for set-up and take down.

Participant Data Collection for Public Dissemination-If Project Sponsor proposes to conduct research with human participants then it may be subject to IRB (Institutional Review Board for the Protection of Human Subjects) review. It is the Project Sponsor's responsibility to inquire with the IRB <u>prior</u> to IRA application submission to determine if the project is exempt from IRB review so that funding is not delayed. Please indicate on the cover page if your project is exempt from IRB review.

Field Trip-If approved, Identified Risks of Participation and Release Agreement must be submitted for each student to the Program Office (Public Folders-HR Forms).

IT Requirements-Requires proof of correspondence and approval from IT Administration

International Travel-Requires International Travel application be submitted to Center for International Affairs.

Risk Management Consultation-Requires proof of correspondence with Risk Management.

Space/OPC Requirements, Infrastructure/Remodel-Requires proof of correspondence with OPC Administration .

Late Submission - Requires explanation for emergency funding.

Fiscal Management: Project Sponsor's program will be responsible for all costs incurred over and above what is funded through the IRA award and will be responsible for seeing that any revenue that is intended to offset the amount of the IRA award is transferred accordingly.

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Requirements and Signatures

Please provide the following in your application:

1. **Brief Activity Description.** Describe the activity and its relationship to the educational objectives of the students' program or major.

This trip will be the fourth international service learning trip to La Manzanilla, Jalisco, Mexico. Prior trips took place in 2007, 2008, and 2010 and were entirely successful both in accomplishing significant research and community work and in providing a transformative experience for students. The continued support of IRA is essential in allowing CSUCI students to make an ongoing service-learning contribution to the community of La Manzanilla and its surrounding ecosystem. In serving this community, students bring together theory with practice and classroom learning with field work to shape a significant learning experience.

Through participation in various environmental restoration and monitoring modules (hydrology, water quality, vegetation study, rocky reef survey), students analyze relationships between the many contexts that affect conservation: science, history, education, language, economics, policy, social psychology, and culture at local, national, and international levels. In addition to the trip, students will participate in orientation meetings prior to departure and in a poster presentation upon returning to campus.

Students also participate in community service projects. In 2007 students planted trees at a local school and constructed "no littering" signs (which are still hanging in La Manzanilla); in 2008 students constructed a two "wattle & daub" buildings at the La Gloria field station of the University of Guadalajara; and in 2010 students constructed a native plant teaching garden for the La Catalina Foundation after-school program in La Manzanilla.

A New Phase: The 2011 program will represent the next step in the evolution of our work. By shifting the travel to January, we will be able to partner with Humboldt State University, which will also be sending a group of students and faculty. Moreover, we were able to meet with faculty at the University of Guadalajara to discuss student exchanges and setting up monitoring sites in the RAMSAR (an international wetlands designation) site at Barra de Navidad, just south of La Manzanilla. That will be our task in January.

2. **Relation to IRA to Course Offerings.** All IRAs must be integrally related to the formal instructional offerings of the University and must be associated with scheduled credit courses. Please list all classes that relate to the program proposed.

UNIV 392. The 2010 course contained students from ESRM, Spanish, Business & Economics, Biology, Communication, and Psychology majors.

3. Activity Assessment. Describe the assessment process and measures that the program will use to determine if it has attained its educational goals. Please note a report will be due at the end of the semester.

Student teams construct and present scientific posters. Each student completes one creative nonfiction essay (including revision). Students fill out a survey and course evaluation.

Student Learning Outcomes

Upon Completion of this course students will be able to:

- articulate an interdisciplinary understanding of the complexities of international conservation
- demonstrate an understanding of the relationship between conservation initiatives and the local community
- demonstrate a familiarity with field research techniques used during the project (for example GIS data collection, identification of species, and recording of species behavior)
- analyze the effectiveness of service learning activities
- 4. **Activity Budget.** Please enclose a complete detailed budget of the entire Activity **bold** specific items of requested IRA funding. (Page 4)
- 5. **Sources of Activity Support.** Please list the other sources of funding, and additional support for the activity.

Faculty for this course received a CSU COAST (Council on Oceanic and Atmospheric Science and Technology) grant to provide time to develop the partnership with Humboldt State and to apply for support through major grants. We will be submitting grants to the National Science Foundation and other Foundations, but that funding will not be awarded in time to run this course.

7. **Acknowledgment.** Project Sponsor and Program Chair acknowledge that they have reviewed and accepted the Conditions and Considerations detailed on page 2.

Signatures and Dates

Project Sponsor

) \bigcirc Date

Program Chair/Director	Date
A. h. Vci dyn	4/7/10
Dean of the Faculty	Date

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ACTIVITY BUDGET FOR 2010-2011

1. Operating Expense Budget				
A. Supplies				
B. Vendor Printing				
C. In-State Travel	(ground)	1036		
D. Out-of-State Travel	550 x 12 =	6600		
E. Equipment Rental				
F. Equipment Purchase				
G. Contracts/Independent Contractors				
H. Honorarium				
I. OPC Chargeback				
J. Copier Chargeback				
K. Other (Please Specify)	1175 student room & board = 14100			
	1175 x 2 faculty room & board = 2350			
	550 x 2 faculty air fare	= 1100		
	Local ground transport	= 500		
TOTAL Expenses		25,686		
2. Revenue				
A. Course Fees B. Ticket Sales	800/ student	= <u>9600</u>		
b. Hekel Sules				

C.	(exclusive of course fees)	
D.	Additional Sources of funding (Please specify And indicate source)	
	Total Revenue	9600
⊏	Total Peaulisted from IPA	1/00/