



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

Application
Instructionally Related Activities Funds Request
2010-2011 Academic Year
DEADLINE: Fall and Academic Year 3/15/10
Spring 10/15/11

Applications must first be sent to the appropriate program chair. Chairs will then 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: OSI Annual Dues

Project Sponsor/Staff (Name/Phone): Sean Anderson (staff = Mary Devins @ x 3253)

Activity/Event Date(s): Throughout 2010-2011 Academic Year

Date Funding Needed By: September 1

****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.**

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

Equipment Purchase	Field Trip
Event	Participant data collection for public
IT Requirements	dissemination, i.e. interviews/surveys that
International Travel	result is a journal/poster session/newsletter
Space/OPC Requirements	Risk Management Consultation
Infrastructure/Remodel	Late Submission (Passed Deadlines: Fall 3/15,
Other _____	Spring 10/15)

Previously Funded: YES XNO Yes, Request # _____

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

Assessment submitted for previously Funded Activity: YES NO

Academic Program or Center Name and Budget Code: ESRM 765-00035

Date of Submission: March 12, 2010

Amount Requested: **\$1,500**

(Should match item 2. E. on page 4)

Estimated Number of Students Participating: <10 divers, potentially 30-60 boat users

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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 **prior** 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 (Deadlines: Fall 3/14, Spring 10/15)-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.
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.
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.**
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.
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	3/16/10 Date
Program Chair/Director	3/18/10 Date
Dean	3/24/10

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ACTIVITY BUDGET FOR **2010-2011**

1. Operating Expense Budget

A. Supplies	_____
B. Vendor Printing	_____
C. In-State Travel	_____
D. Out-of-State Travel	_____
E. Equipment Rental	_____
F. Equipment Purchase	_____
G. Contracts/Independent Contractors	_____ dues = \$1500
H. Honorarium	_____
I. OPC Chargeback	_____
J. Copier Chargeback	_____
K. Other (Please Specify) trip costs such as	_____

TOTAL Expenses _____

2. Revenue

A. Course Fees	_____
B. Ticket Sales	_____
C. Out of Pocket Student Fees (exclusive of course fees)	_____
D. Additional Sources of funding (Please specify And indicate source)	_____
E. Requested Allocation from IRA	\$1,500

Total Revenue _____

Activity Description

Background

CSUCI was previously a member of the Ocean Studies Institute (OSI) based in San Pedro, California. Membership in OSI also includes membership in the joint Southern California Marine Institute (SCMI). This entity provides liability coverage for SCUBA research and teaching efforts for member institutes, wet lab and other teaching spaces in San Pedro Harbor, and reduced rates for boat charters (the R/V Yellowfin and the R/V Sea Watch) and student apartments on Catalina Island.

OSI and the linked SCMI are based in San Pedro and act as an umbrella entity for 10 universities in the Southern California Bight. The CSUs comprise the bulk of these schools. Current CSU members include Long Beach, Northridge, Fullerton, Dominguez Hills, Los Angeles, Pomona, San Bernadino, and San Marcos. Other University members include Occidental College and the University of Southern California.

Several important programs and resources are available to students and courses once membership is secured. These include the ability to SCUBA and freedive legally under the auspices of the CSU and the use of research vessels for marine courses and student projects. In recent years we have had to send students to UCLA, UCSB, and USC for SCUBA training and education. We simply are legally barred from teaching or using in-water activities for teaching or research purposes under the OSHA rules emplace since the 1970s without the policies, procedures, and staff afforded by OSI. To create such structures here would include at a minimum hiring a full time Diving Safety Officer at a cost of at least \$100,000 per year. In addition, CSUCI will never be in the position to acquire and staff major research vessels and support craft to support undergraduate teaching available through OSI. In short, this membership represents an incredible value for our campus and would remove this barrier for undergraduate teaching and access.

Classes most likely to benefit from an OSI Membership:

ESRM/BIOL 313: Conservation Biology
ESRM/POLS 341: The Park
ESRM 352: Theory and Practice of Ecological Restoration
ESRM 462: Coastal and Marine Management
ESRM 463: Water Resource Management
ESRM 491: Capstone Preparation
ESRM 499: Capstone
ESRM 483: Issues in Global Resource Management
ESRM 492: Service Learning/Internship
ESRM 494: Independent Research

BIOL 433: Ecology and the Environment
BIOL 310: Vertebrate Biology and Ecology
BIOL 312: Marine Biology
BIOL 316: Invertebrate Zoology
BIOL 334: Natural History of Ventura County
BIOL 402: Toxicology
BIOL 432: Principles of Epidemiology and Environmental Health
BIOL 450: Ichthyology: The Biology of Fishes
BIOL 451: Ornithology

CHEM 250: Quantitative Analysis
CHEM 251: Quantitative Analysis Laboratory

Activity Assessment

The activity will be assessed by our typical end of the semester evaluations, including a specific question about vehicles.

Activity Budget

The annual dues for membership in the Ocean Studies Institute for our campus' size is \$1,500. This will entitle us to all privileges and resources available to other members and put us back to a member in good standing of the Institute.

Sources of Additional Support

The university should normally contribute dues to this entity, but our budgetary constraints have prevented that in recent years. When the university is on more sound fiscal footing, this is an expense that should transfer over to Academic Affairs. Additionally, I am currently writing the dues into my budgets being submitted to various funding agencies over the next several months (NSF, USDA, etc.).