



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

Application Instructionally Related Activities Funds Request 2012-2013 Academic Year DEADLINE: Fall and Academic Year 3/31/12 Spring 2013 deadline is 10/31/12

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: Sustainability at CI

Project Sponsor/Staff (Name/Phone): Simone Aloisio/8999

Sean Anderson/805.732.2732 John Griffin/805.338.6036 Dan Wakelee/8542

Activity/Event Date(s): Ongoing 2012/13 AY Date Funding Needed By: Start of 2012/13 AY

**Please Note that for Fall Requests the earliest that you will be notified of funding availability will be early June 2012 and for Spring Requests early January 2013.

Please check if any of the following apply to your IRA: □ Equipment Purchase X Field Trip X 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 X Infrastructure/Remodel □ Late Submission □ Other Previously Funded: TYES X NO Yes, Request # _ *If previously funded, please attach copy of IRA Report Does your proposal require IRB (Institutional Review Board) approval: \Box Yes X No Assessment submitted for previously Funded Activity: □YES □NO Academic Program or Center Name and Budget Code: (BUS CHM ESRM) 821 Date of Submission: March 29, 2012 Amount Requested: \$24,000

Estimated Number of Students Participating: 100

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

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Conditions and Considerations

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

Events-For a large event, consultation with the events coordinator is recommended.

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.

 $\label{lem:condition} \textbf{Space/OPC Requirements, Infrastructure/Remodel} - \textbf{Requires proof of correspondence} \\ \text{with OPC Administration} \; .$

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.

The request is for funding for sustainability related projects or events on campus, in effect establishing a sustainability fund. Students will work with faculty and staff to identify areas in which they increase the sustainability of our campus, increase awareness for sustainability issues on our campus, or extend our campus' sustainability activities to a larger population. Potential projects include a student-led campus composting program, a community garden, an Earth Day event, student travel to a sustainability focused meeting, student designed conversion of campus electric vehicles to solar power, ecological restoration programs on campus, piloting alternate stormwater sequestration modules for parking lots, development of campus rideshare and vanpool programs, establishment of a beekeeping center, installation of water bottle filling stations, and installation of owl boxes to promote rodenticide-free rodent control on campus lands. Decisions will be made primarily by students selected within each participating course on how funds are to be spent. Students will plan, implement, and assess the projects. As part of their coursework, students will also determine the sustainability related impacts these projects have on our campus and community. Projects selected by students that have an impact on campus infrastructure would be coordinated with OPC.

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.

The students administering the sustainability fund will be students enrolled in sustainability focused courses during the Fall and/or Spring of the 2012/13 academic year. These courses will be taught by the faculty named on this application, who will integrate the planning, implementation, and assessment of these projects into the curriculum of these courses. The courses include: CHEM 101 (Chemistry and the Environment), ESRM 200 (Principles of Resource Management, Conservation and Stewardship), BIOL/ESRM 313 (Conservation Biology), MGT/BIO 326 (Scientific and Professional Ethics), ESRM 462 (Coastal and Marine Management), and BUS 499 (Business Capstone).

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.

IRA will be provided with a detailed report on each funded project. This will include how the funds are spent. Assessment of the sustainability of each project, and whether each project is meeting its goals, will also be done as part of the coursework and will be made available to the campus community.

4. **Activity Budget.** Please enclose a complete detailed budget of the entire Activity **bold** specific items of requested IRA funding. (Page 4)

\$24,000 – Sustainability Fund

5. **Sources of Activity Support.** Please list the other sources of funding, and additional support for the activity.

The sponsors will ensure that these funds will be used for specific projects proposed by students. Where possible, administration of the fund will be part of the regular duties of the sponsors and participating staff. Fees from the fund will be used for supplies and services, and other tangible items that directly benefit the campus community.

In addition, a set of electricity use data loggers (Watt's Up meters) already purchased with IRA funding from 2009/2010 remain available to support any and all such activities. To date they have been used by undergraduates in various courses and undergraduate capstone projects (electrical audits around campus, in the Broome library, etc.).

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

<u>Signatures and Dates</u>	
	4/2/12
$C: A \mapsto A \mapsto C/2$	Date
Simone Aloisid	4/2/12
Sean Anderson	Date
	4/2/2012
John Griffin	Date
Dan wakelee	
	Date
Karen Carey	4/2/12
	Date

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ACTIVITY BUDGET FOR 2012-2013

Operating Expense Budget	
A. Supplies	Marie III - 10 - 10 - 10 - 10 - 10 - 10 - 10
B. Vendor Printing	
C. In-State Travel	
D. Out-of-State Travel	
E. Equipment Rental	
F. Equipment Purchase	
G. Contracts/Independent Contra	actors
H. Honorarium	
I. OPC Chargeback	
J. Copier Chargeback	
K. Other (Please Specify)	
TOTAL Expenses	\$24,000
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)	
Total Revenue	
E. Total Requested from IRA	\$24,000