APPLICATION FOR MOOREA CLASS
ESPM 107 OR IB 158

BIOLOGY AND GEOMORPHOLOGY OF TROPICAL ISLANDS
ESPM 107 OR INTEGRATIVE BIOLOGY 158

The course:
Students will spend 9 weeks at the R. B. Gump Biological Field Station on Moorea in French Polynesia and 6 weeks (3 at the beginning and 3 at the end of the semester) at UC Berkeley. Enrollment is limited by the Gump facilities to 20 students. Students must complete this application and if called, an interview with course instructors. Those selected for interviews will be called and emailed to arrange for an interview during the first or second week of April 2003. Admission is by consent of the instructors and is based on this application, including a written vita and a transcript (may be unofficial), and the interview.

Enrollment:
Students enroll in either ESPM 107 or IB 158. The course is the only one you can take during this Fall semester because it is taught off-campus at the Gump Field Station. You must enroll for the full 13 units and participate in both the lectures and field trips at UC Berkeley and the field component at the Gump Station in Moorea. All other things being equal, priority will be given to students from the host departments--ESPM and Integrative Biology--although students with other majors are encouraged to apply. Ordinarily Freshmen and Sophomores are advised to take this course later in their university program, after they have upper division science courses that will prepare them for advanced research.

Application Process:
Applications are due by April 10, 2003 @ 5:00 pm to 3060 VLSB in the mail box of Prof. Jere H. Lipps. Interviews will be held in the first or second week of April. The class roster will be announced April 14, 2003.

Course Costs:
Total course costs will be determined in April but will be approximately $3200 for housing, food, in-country travel, and course supplies and expenses. A non-refundable deposit of $500 is due by May 10, 2003, if you are admitted to the course. The balance of these costs is due by the first day of instruction, approximately August 26, 2003.

In addition, airfare from the Bay Area to Tahiti is a separate cost, as is a visa to stay in French Polynesia. Check the web for current round trip prices from San Francisco or Oakland to Papeete, Tahiti, and the French Consulate web site at .http://www.consulfrance-sanfrancisco.org/english/visa/en_vs_nv5. You will need a tourist visa for 3 months. You also must have a US passport valid until March 2004 at least. If you are a citizen of another country, please check the French Consulate website to see the specific requirements.
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Please fill out this form and sign. Please include a vita and a copy of your transcripts with this application. You may use additional sheets as necessary, but be sure to sign this page.

Name: ____________________________________________

Birthdate: ____/____/____

Soc. Security #: ___ _____ ____ Phone (home): _______________ (work): _______________

Mail address: ___________________________________________ City: ______ State: ___ Zip: ______

Email address: _______________________________________

Permanent Address: ___________________________________

Phone: _____________________________________________

EDUCATIONAL BACKGROUND: This course is designed for upper division students with a strong interest in field research. The course is strongly biological, geological and environmental. Major in a science or a related field. Students must have completed Biology 1A and 1B or other introductory science course. In addition, advanced science courses, particularly in biology, geology, anthropology or geography are recommended. All students should have taken a statistics class in college.

Please include a copy of your transcript.

Major: ____________________ Year: _______________________

Number of years at UC Berkeley: _______________________

Have you taken Biology 1A and 1B? ______ Other introductory science? ______________

List other courses in Biology, Anthropology, Geography, Geology or related fields: __________

List courses in statistics: _____________________________

List any other courses you think might be relevant ________________________________

DETAIL YOUR SCIENTIFIC INTERESTS _____________________________________________

_________________________________________
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OTHER EXPERIENCE: What other biological, geographical, geological, or travel experiences 
have you had that might be relevant to the course (i.e. research expeditions, amateur collecting, 
nature photography, SCUBA diving, nature travel, park volunteer, etc)  

______________________________

RESEARCH EXPERIENCE (Independent or group student work, volunteer, lab and field work, etc.):  

______________________________

GIVE THE NAME, AFFILIATION, AND EMAIL OR TELEPHONE NUMBER OF A 
PROFESSOR OR SCIENTIST WHO CAN PROVIDE A FIRST-HAND REFERENCE FOR 
YOUR ABILITIES IN SCIENCE:  

______________________________

WHY DO YOU WANT TO TAKE THIS COURSE?  

______________________________

HOW DO YOU THINK THIS COURSE WILL RELATE TO YOUR CAREER GOALS  

______________________________

MEDICAL INFORMATION: Do you have any physical/medical conditions that might make it 
difficult for you to participate in vigorous activities on the land or in fresh or marine waters?  

______________________________

Allergies:  

______________________________

Health Insurance Coverage:  

______________________________

WATER SAFETY: Some course activities take place in or on the water. All participants must be 
able to swim. Field work will involve snorkeling, but not SCUBA. Current UC Berkeley 
certified SCUBA divers may apply to the instructors to use SCUBA during the course.  

How well do you swim? ( ) expert, ( ) advanced, ( ) intermediate, ( ) beginning, ( ) not at all.  

What formal training have you had?  

______________________________

SIGNATURE ____________________________ DATE __________________________