



**SAN FRANCISCO
STATE UNIVERSITY**

Department of Geography & Environment
1600 Holloway Ave., SF, CA 94132
<http://geog.sfsu.edu>



Applied Experience: Seminar Projects, collaborative field work with faculty mentors, and internship opportunities with local organizations and firms afford opportunities for professional growth and help students establish professional networks.

Interdisciplinary Options: The RMEP Concentration facilitates the pursuit of interdisciplinary training, providing opportunities to work with faculty in diverse academic fields.

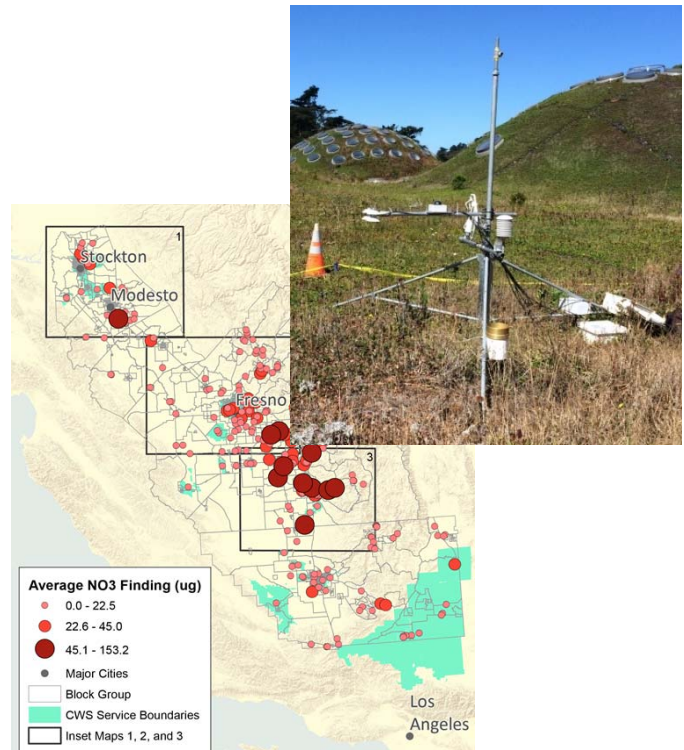


M.A. in Geography: Concentration in Resource Management & Environmental Planning

The Concentration in Resource Management and Environmental Planning in the Master of Arts in Geography prepares individuals for careers in environmental planning, resource management, and analysis.

SFSU is a statewide leader in applied Geography and GIS education. SFSU faculty are devoted to teaching and mentoring, and are actively involved in community-based research and applications, including bay and watershed protection, park management, endangered species issues, and sustainable development.

The RMEP program is a STEM-Designated Degree Program, CIP code 03.0101, *Natural Resources/Conservation*, National Center for Education Statistics.



Curriculum

M.A. Geography (RMEP)

Geography M.A. RMEP (minimum 30 units)

Program (15-16 units)

Geog 705	Geographical Analysis <i>or</i>	3
Geog 701	Field Methods in Human Geography <i>or</i>	4
Geog 702	Field Methods in Physical Geography	4
Geog 751	Environmental Management	3
Geog 801	Scope and Method in Geography	3
Geog 810	Seminar in Physical Geography	3
Geog 820	Human and Social Geography	3

Additional Graduate Courses (3-7 units)

Select with Advisement

BUS 857	Business Management, Ecology, and Environmental Leadership	3
Geog 815	Seminar in GIScience	3
Geog 858	Seminar in Environmental and Land Use Planning	3
Geog 896	Directed Readings in Geography	3
IR 735	Seminar in Global Environment Policy	3
PA 790	Systems Change in Public Service	3

Additional Upper Division Courses (4-9 units)

Category I - Resource Management and Environmental Planning

Econ 550	Environmental Economics	3
Geog 422	Environmental Perception	3
Geog 427	Agriculture and Food Supply	4
Geog 430	Transforming Food and Agriculture Systems: Local to Global	4
Geog 646	The Geography of Marine Resources	4
Geog 647	Geography of Water Resources	4
Geog 652	Environmental Impact Analysis	4
Geog 658	Land Use Planning	4

Category II – Techniques

Geog 702	Field Methods in Physical Geography	4
Geog 610	Remote Sensing of the Environment I	4
Geog 711	Remote Sensing of the Environment II	4
Geog 720	Geographic Information Systems	4
Geog 721	GIS for Environmental Analysis	4
Geog 642	Watershed Assessment and Restoration	4
Geog 644	Water Quality	3
Geog 657	Natural Resources Management: Biotic Resources	4
Geog 705	Geographical Analysis	3

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Culminating Experience (3 units)

One of the Following:

Geog 895 Research Project	3
<i>or</i>	
Geog 898 Master's Thesis	3



Admission to the Program:

For admission to the graduate program, a student must meet the general University requirements as stated in the Bulletin. For unconditional admission to the M.A. program, a student must have completed an undergraduate major in geography with a minimum GPA of 3.25 in the major. An applicant with a GPA of 3.25 or better in a major other than geography may qualify for admission as a conditionally classified.

Entering students without previous work in geography are required to take prerequisite courses in physical and human geography, as well as geographic analysis methods, plus two upper-division courses selected on advisement. Classified status is awarded upon completion of prerequisite courses with grades of B or better in each. Units earned for prerequisite course work are not applied toward the M.A.

After submitting the application for post-baccalaureate study and necessary transcripts to the University Graduate Admissions Office:

1. Submit a statement of purpose, two letters of recommendation, GRE scores, and unofficial transcripts directly to the department.
2. Foreign students from non-English speaking countries must submit a TOEFL score of at least 550 to the Graduate Admissions Office.
3. Schedule personal interviews with a graduate advisor and appropriate faculty, if possible.



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