

Soils & Biogeochemistry Graduate Group Program of Study for the M.S. Plan I (Thesis)

Student Name _____ Quarter Admitted _____
 B.S. Degree _____
 Institution _____ Date _____

Prerequisite Requirements

Please check one of the following:

- This student has completed all required prerequisite courses for the MS plan I degree.
- This student is required to complete the program prerequisites indicated below during their *first academic year* in the term specified:

Prerequisites	Fall/Winter/Spring	Prerequisites	Fall/Winter/Spring
Biology 1		Chemistry 2	
Biology 2		Physics 1	
Calculus 1		Physics 2	
Calculus 2		Soil Science 1	
Chemistry 1		Soil Science 2	

Approved Graduate Courses in Soils and Biogeochemistry- 4 units other than research & seminar (see list)

Course	Units	Quarter Taken

Seminar - 3 units (1 in Soil Science, 2 others)

(At least one of the seminars must be participatory, meaning that students must take an active role in group discussion or give an oral presentation)

Course	Units	Quarter Taken
SSC 290	1	

SSC 205 – Field Studies in Soils (5 units)

Course	Units	Quarter Taken
SSC 205	5	

SSC 298 – Advances in Soils and Biogeochemistry (2 units)

Course	Units	Quarter Taken

Updated 11/2021

SSC 298	2	
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Upper Division and/or Graduate Courses (including research) -16 units

Course	Units	Quarter Taken

Other Courses

Course	Units	Quarter Taken

Total Units █

For this degree, a minimum of 30 units of graduate and upper division credits are required by the university followed by completion of a thesis. Students who enter the MS program with deficiencies in soil science core disciplines may need to take additional courses to prepare for research and thesis preparation.

Student Signature: _____ **Date:** _____

**This completed/signed document is to be returned to the graduate program coordinator by the academic adviser.*

Master of Science degree in Soil Science Study Plan

Student Name _____

Year 1

Fall		Winter		Spring	
Course	Units	Course	Units	Course	Units

Year 2

Fall		Winter		Spring	
Course	Units	Course	Units	Course	Units

Year 3

Fall		Winter		Spring	
Course	Units	Course	Units	Course	Units

*SSC 290 (3 units) may be in addition coursework outlined above

Guidance Committee:

		Course work approved by Guidance Committee	
		Signatures	Date
Graduate Advisor:			
Major Professor:			
Other Member			

Thesis Committee:

Date submitted to Graduate Studies for approval: _____

Date approved by Graduate Studies: _____

	Name	Department if not LAWR
Thesis Committee Chair		
Member 2		
Member 3		

Approved by Graduate Adviser:

Signature _____ Date: _____