

09/16/13

**DEPARTMENT OF SOIL AND CROP SCIENCES
MINOR: Soil Science**

Degree Requirements: 21 credits, 12 upper division, 12 Soil and Crop Sciences

<u>Semester Offered</u>	<u>Course Requirements</u>	<u>Credits</u>
F S _____	SOCR 240 Introductory Soil Sciences	4
F _____	SOCR 440 Pedology	4
F _____	SOCR 455 Soil Microbiology	3
F _____	SOCR 470 Soil Physics	<u>3</u>
		14

Select **7 credits** of the following:

S _____	SOCR 322/522 Principles of Microclimatology	3
F _____	SOCR 350 Soil Fertility Management	3
F _____	SOCR 351 Soil Fertility Management Laboratory	1
S _____	SOCR 370 Irrigation Principles	2
F _____	SOCR 371 Irrigation of Field Crops	1
F _____	SOCR 377 Geographic Information Systems in Agriculture	3
F _____	SOCR 400 Soils and Global Change: Science and Impacts	3
S _____	SOCR 441 Soil Ecology	3
F _____	SOCR 456 Soil Microbiology Laboratory	1
S _____	SOCR 467** Soil and Environmental Chemistry	3
F _____	SOCR 471 Soil Physics Laboratory	1
S _____	SOCR 490 Hydrus-1D Workshop	1

** CHEM 335 is a prerequisite.