1

MINOR IN SOIL SCIENCE

Requirements Effective Fall 2014

Program Total Credits:

Students must satisfactorily complete the total credits required for the minor. Minors and interdisciplinary minors require 12 or more upper-division (300- to 400-level) credits.

Additional coursework may be required due to prerequisites.

Code	Title	Credits
Required Courses		
SOCR 240	Introductory Soil Science	4
SOCR 440	Pedology	4
SOCR 455	Microbiomes of Soil Systems	3
SOCR 470	Soil Physics	3
Selected Courses		
Select a minimum of	7 credits from the following courses:	7
SOCR 322	Principles of Microclimatology	
SOCR 350	Soil Fertility Management	
SOCR 351	Soil Fertility Laboratory	
SOCR 370	Climate-Smart Irrigation Principles	
SOCR 371	Irrigation of Field Crops	
SOCR 400	Soils and Global Change-Impacts and Solutions	
SOCR 441	Soil Ecology	
SOCR 456	Soil Microbiology Laboratory	
SOCR 467	Soil and Environmental Chemistry	
SOCR 471	Soil Physics Laboratory	
SOCR 490	Hydrus-1 D Workshop	
SOCR 522	Micrometeorology	

21