

Environmental Chemistry

(Some courses below may serve as Directed Electives or Guided CAS/COF Electives, but the total for both categories must be at least 29 credits.)

<u>Course Number</u>	<u># Credits</u>	<u>Title</u>	<u>Term Completed & Grade</u> (for advisor's use)
<u>Substitution</u>			
PH 211-213	4,4,4	General Physics with Calculus	_____

CH 334-336	3,3,3	Organic Chemistry	_____

<u>Required</u>			
MATH 254	4	Vector Calculus	_____
CSS 305 /306	5	Introduction to Soil Science	_____

<u>Mentor: Initial Selections</u>			
_____ TOX 428	4	Chemical Analysis of Environmental Residues	_____
_____ or			
_____ CH 428	4	Instrumental Analysis	_____
_____ TOX 430	3	Chemical Behavior in the Environment	_____
_____ or			
_____ CSS 445	3	Geochemistry of Soil Ecosystems	_____
_____ CH 421/422	3, 3	Analytical Chemistry	_____
_____ or			
_____ CH 440	3	Physical Chemistry	_____

<u>Options (7-10 credits) Upper Division Courses Approved by Research Mentor</u>			
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Mentor's Signature

Date