

COLLEGE OF AGRICULTURE AND LIFE SCIENCES  
CHECKSHEET for a **MINOR** in  
**CROP AND SOIL ENVIRONMENTAL SCIENCES**  
offered by the Department of Crop and Soil Environmental Sciences  
**For Students Graduating in Calendar Year 2011**

**REQUIRED COURSES (complete the following 6 or 7 hours)**

CSES	2444 OR 3444	Agronomic Crops OR World Crops & Cropping Systems	3__
CSES/ENSC	3114 & 3124	Soils & Soils Lab OR	3__ & 1__
CSES/ENSC	OR 3134	Soils in the Landscape	OR 3__

**RESTRICTED ELECTIVES (minimum: 9 hours)**

CSES	2444 OR 3444	Agronomic Crops OR World Crops & Cropping Systems (whichever was not taken above)	3__
CSES	2564	Turfgrass Management	3__
CSES	3564	Golf and Sports Turf Management	3__
CSES/ENSC	3604	Fundamentals of Environmental Sci.	3__
CSES/ENSC	3644	Plant Materials for Environ. Rest.	3__
CSES	4124	Soil Survey and Taxonomy	3__
CSES	4134	Soil Genesis and Classification	3__
CSES	4144	Plant Breeding and Genetics	3__
CSES	4214	Soil Fertility and Management	3__
CSES	4224	Soil Fertility Lab	1__
CSES/FOR	4334	Principles and Practices of Agro Forestry	3__
CSES	4344	Crop Physiology and Ecology	3__
CSES	4444	Advanced Crop Management	3__
CSES	4544	Forage Crop Ecology	3__
CSES	4564	Integrated Mgmt of Turf Systems	2__
CSES/ENSC /CHEM	4734	Environmental Soil Chemistry	3__

**OPTIONAL RESTRICTED ELECTIVES (maximum: 4 hours)**

ENT	4254	Insect Pest Management	3__
ENT	4264	Pesticide Usage	3__
PPWS	3104	Plant Pathology	4__
PPWS	4754	Weed Sci: Prin & Prac	3__

**MINIMUM CREDITS FOR THE MINOR**

**19\_\_**

Minimum GPA requirement of 2.0 for courses taken towards the minor.