

COLLEGE OF AGRICULTURE AND LIFE SCIENCES
CHECKSHEET for a **MINOR** in
ENVIRONMENTAL SCIENCE
offered by the Department of
Crop and Soil Environmental Sciences

Effective for Students Graduating 2016

REQUIRED COURSES (complete the following 6 or 7 credits)			
CSES/ENSC OR CSES/ENSC ENSC	3114 & 3124 3134 3604	Soils & Soils Lab Soils in the Landscape Fundamentals of Environmental Science	3__ & 1__ OR 3__ 3__
RESTRICTED ELECTIVES (minimum: 11 credits, 6 or more from courses beginning with CSES)			
BSE	3324	Small Watershed Hydrology	3__
BSE	3334	NPS Assessment and Control	3__
BIOL	2804	Ecology	3__
CEE	3104	Intro. to Environmental Engineering	3__
BIOL	4004	Freshwater Ecology	4__
BIOL/ENT	4354	Aquatic Entomology	4__
CSES	2444	Agronomic Crops	3__
CSES/GEOG/GEOS	3304	Geomorphology	3__
CSES/ENSC	3634	Physics of Pollution	3__
CSES/ENSC	3644	Plants for Environmental Restoration	3__
CSES	4134	Soil Genesis & Classification	3__
CSES/ENSC/CEE/BIOL	4164	Environmental Microbiology	3__
CSES/ENSC	4314	Water Quality	3__
CSES/ENSC	4444	Managed Ecosystem Services	3__
CSES/ENSC/CHEM	4734	Environmental Soil Chemistry	3__
CSES/ENSC	4774	Restoration of Drastically Disturbed Lands	3__
CSES/ENSC	4764	Bioremediation	3__
CSES/ENSC	4854	Wetland Soils and Mitigation	3__
CSES	4644	Land Based Systems for Waste Treatment	3__
FOR	4354	Forest Soils and Hydrology	3__
FOR	4374	Forested Wetlands	3__
FIW	4434	Wildlife Habitat Ecology and Management	3__
GEOS	4804	Groundwater Hydrology	3__
OPTIONAL RESTRICTED ELECTIVE (maximum: 3 credits)			
AAEC	3314	Environmental Law	3__
UAP	3354	Intro to Environmental Policy & Planning	3__
UAP	4374	Land Use and Environment: Policy & Planning	3__
MINIMUM CREDITS FOR THE MINOR			21__

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