

UNIVERSITY OF ARKANSAS
Department of Crop, Soil, and Environmental Sciences
Check Sheet for a Minor in Environmental Soil and Water Science
2005 - 2006

* A student planning to minor in Environmental Soil and Water Science must notify the program adviser for consultation and more detailed information.

ENVIRONMENTAL SCIENCE (a minimum of 6 hrs)

- _____ ENSC 1003 Environmental Science (required)
AND SELECT FROM THE FOLLOWING
- _____ AGEC 3413 Principles of Environmental Economics
_____ AGEC 3503 Agricultural Law
_____ BIOL 3863 General Ecology
_____ BIOL 3861L General Ecology Laboratory
_____ ENSC 3103 Plants and Environmental Restoration
_____ ENSC 3603 GIS for Environmental Science
_____ ENSC 3253 Septic Systems
_____ ENSC 3263/3260L Environmental Soil & Water Conservation
_____ ENSC 3223/3221L Ecosystems Assessment
_____ ENSC 3933 Environmental Ethics
_____ ENSC 4034 Analysis of Environmental Contaminants
_____ GEOL 1113 General Geology
_____ GEOL 1111L General Geology Laboratory
_____ RSOC/SOCI 4603 Environmental Sociology

SOIL SCIENCE (a minimum of 6 hrs)

- _____ CSES/ENSC 2203 Soil Science (required)
AND SELECT FROM THE FOLLOWING
- _____ CSES/ENSC 2201L Soil Science Laboratory
_____ CSES 3214/3210L Soil Resources and Nutrient Cycles
_____ CSES 355v Soil Profile Descriptions
_____ CSES 4224/4220L Soil Fertility
_____ CSES 4253 Soil Classification and Genesis
_____ CSES/ENSC 4263 Environmental Soil Science

WATER SCIENCE (a minimum of 6 hrs)

- _____ ENSC 3003 Introduction to Water Science (required)
AND SELECT FROM THE FOLLOWING
- _____ ENSC 4023/4020L Water Quality
_____ GEOG 3333 Oceanography
_____ GEOL 4033/4030L Hydrogeology
_____ BIOL 4814/4810L Limnology

Approved: Student _____
Major Advisor _____
Minor Advisor _____

Copies to: Student
Major Advisor
Minor Advisor
AFLS Dean's Office
Student's Dean's Office (if not AFLS)