

COLLEGE OF AGRICULTURE AND LIFE
SCIENCES CHECKSHEET for a **MINOR** in
WETLAND SCIENCE

School of Plant and Environmental Sciences
Effective for Students Graduating 2021

REQUIRED COURSES BASIC SOIL Credits

1) Choose **one** of the following:

CSES/ENSC	3114 & 3124	Soils & Soils Lab (F)	3	1	__
CSES/ENSC	3134	Soils in the Landscape (F)			3

REQUIRED COURSES WETLAND SCIENCE

2) Choose **two** of the following:

CSES/ENSC	4854	Wetland Soils and Mitigation (F)	3	__
FREC	4374	Forested Wetlands (F)		3
FIW	4534	Ecology & Mgt. Wetland Systems (F)		3
FREC	4784	Wetland Hydrol. & Biogeochem. (S)		3

RESTRICTED ELECTIVES VEGETATION ECOLOGY/BIOLOGY

1) Choose **one or more** of the following:

FREC	2324	Dendrology Lab (F)	1	__
BIOL	2804	Principals of Ecology (B)		3
ENSC	3604	Fundamentals of Envir. Science (F)		3
CSES/ENSC	3644	Plant Materials for Envir. Rest. (S)		3
BIOL	4004	Freshwater Ecology (B)		3
CSES/ENSC	4764	Bioremediation (F)		3
CSES/ENSC/BIOL/CEE	4164	Environmental Microbiology (S)		3

RESTRICTED ELECTIVES HYDROLOGY

2) Choose **one or more** of the following:

FREC	3104	Principles of Watershed Hydrology (S)	3	__
BSE	3324	Small Watershed Hydrology (F)		3
BSE	3334	NPS Pollution Assessment and Control (S)		3
ENSC/CSES	3614	Soil Physical & Hydro. Properties (F)		3
CSES/ENSC	4314	Water Quality (S)		3
FREC	4354	Forest Soil and Watershed Mgt. (F)		3

MINIMUM CREDITS FOR THE MINOR	18
Minimum from CSES or ENSC courses	9

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

KEY:

- (B) – class is offered both fall and spring semester
- (F) – class is offered only fall semester
- (S) – class is offered only spring semester
- (V) – class is offered variable times
- (W) – class is offered winter session