

NATURAL RESOURCES & WILDLIFE TECHNOLOGY -- ASSOCIATE IN APPLIED SCIENCES DEGREE

CAREER ADVANCEMENT PROGRAM GC CURRICULUM CODE: 203 / 2910

GER REQUIRED CREDITS:.....21

English Composition	
ENG101 Comp I--Expos Writing	3*
Arts and Humanities	
SPC101 Intro to Communication.....	3*
HUM210 Society & Environment	3*
Social and Behavioral Sciences	
PSY101 General Psychology	
or SOC101 Principles of Sociology.....	3*
Science	
BIO104 Principles of Biology	
or BIO101 General Biology I/Lab	
or BIO102 General Biology II/Lab.....	4*
Mathematics	
MAT105 College Algebra	
or MAT110 Pre-Calculus	
or MAT190 Calculus	3 (or 4)*
Interdisciplinary/Emerging Issues	
CIS180 Intro to GIS	2*

IDENTITY & DIFFERENCE REQUIREMENT:

A minimum grade of C in HUM210, PSY101 or SOC101 will fulfill the Identity & Difference Requirement.

MAJOR COURSES:45

NRW103 Nat Res Practical Skills I	0.50*
NRW104 Nat Res Practical Skills II	0.50*
ESC210 Soils	3*
ESC265 Soil & Water Conservation	4*
BIO120 Dendrology	3*
BIO150 General Ecology	3*
ENT170 Geospatial Data Coll/Analysis	4*
^ENT201 Chem/Quant Mthds for Ag/NR.....	2*
ENT225 Water Quality Assessment	3*
NRW101 NRWT Seminar I.....	0.50*
NRW105 Env Sc/Contemp NatRes Issues	
or NRW106 Env Sc/Cont NatRes Issues..	2 (or 3)*
NRW180 Herbaceous Plant Identification	
or BIO214 Plant Taxonomy	2 (or 3)*
NRW181 Wildlife Biology	3*
NRW270 Forest Measurements	2*
NRW275 Forest Management	3*
NRW283 Fish Biology & Mgmt	3*
NRW286 Wildlife Tech/Habitat Mgmt I	3*
NRW287 Wildlife Tech/Habitat Mgmt II	3*
NRW289 NRWT Seminar II	0.50*

TOTAL CREDIT HOURS REQUIRED:66

This program has been approved for an exception to the 60-credit limit mandated under the College and Career Readiness and College Completion Act of 2013.

RECOMMENDED SEQUENCE

(F) Offered FALL semester only
(S) Offered SPRING semester only

FALL

ENG101 Comp I – Expos Writing	3	
MAT105 or MAT110 or MAT190	3	
BIO104 or BIO101 or BIO102.....	4	
BIO120 Dendrology	3	
NRW101 NRWT Seminar I	0.50	(F)
NRW103 Nat Res Practical Skills I	0.50	(F)
TOTAL	14	

SPRING

CIS180 Introduction to GIS	2	(S)
ENT170 Geospatial Data Coll/Analysis	4	(S)
NRW104 Nat Res Practical Skills II	0.50	(S)
NRW105 Env Sc/Contemp Nat Res Issues	2	(S)
NRW181 Wildlife Biology	3	(S)
PSY101 or SOC101	3	
SPC101 Introduction to Communication ...	3	
TOTAL	17.5	

FALL

BIO150 General Ecology	3	(F)
ENT201 Chem/Quant Mthds for Ag/NR	2	(F)
ESC210 Soils.....	3	(F)
NRW180 Herbaceous Plant Identification	2	(F)
↳ course runs all summer and through fall		
NRW270 Forest Measurement.....	2	(F)
NRW283 Fisheries Biology/Management.....	3	(F)
NRW286 Wildlife Tech/Habitat Mgmt I.....	3	(F)
TOTAL	18	

SPRING

ENT225 Water Quality Assessment	3	(S)
ESC265 Soil and Water Conservation	4	(S)
HUM210 Society and The Environment	3	(S)
NRW275 Forest Management	3	(S)
NRW287 Wildlife Tech/Habitat Mgmt II.....	3	(S)
NRW289 NRWT Seminar II	0.50	(S)
TOTAL	16.5	

* Minimum C grade required for this major.

^ Student may request waiver of ENT201 when CHE101, CHE102, & MAT210 are taken.