

Student Name _____ Student ID# _____

Required Core Courses

Course #	Title	Credits	Lec Hrs	Lab Hrs
NATR 1112	Land Measurement	3	2	2
NATR 1115	Plant Taxonomy	2	1	2
NATR 1120	Dendrology	3	2	2
NATR 1125	Ichthyology	3	2	2
NATR 1130	Mammalogy	3	2	2
NATR 1135	Ornithology	3	2	2
NATR 1140	Limnology	3	2	2
NATR 1200	Introduction to Natural Resources	3	3	0
NATR 1280	Introduction to GPS and GIS (Arc)	2	1	2
NATR 2110	Herpetology	2	2	0
NATR 2120*	Wetland Ecology	3	2	3
NATR 2130*	Wildlife Management	3	2	2
NATR 2140*	Fisheries Management	3	2	3
NATR 2155	Soil Science	3	2	2
NATR 2161*	Ecosystem Management	2	1	2
NATR 2170	Advanced GPS and GIS	2	1	2
NATR 2201	Introduction to Parks and Interpretation	2	1	2
NATR 2235*	Silviculture and Forest Management	3	2	2

Total Required Core Credits 48

Required General Education Courses

An associate in applied science degree requires a minimum of 15 general education credits selected from **at least three of the ten goal areas** of the Minnesota Transfer Curriculum (MnTC).

Course #	Title	Credits	Lec Hrs	Lab Hrs
Students must include within the General Education component the following courses:				
BIOL 2415	General Ecology	4	3	2
COMM 1410	Introduction to Communication Studies (Goal 1) OR			
COMM 1420	Interpersonal Communication (Goal 1) OR			
COMM 1430	Public Speaking (Goals 1 and 2) OR			
COMM 2420	Intercultural Communication (Goals 1 and 7)	3	3	0
ENGL 1410	Composition I (Goal 1)	4	4	0
ENGL 1411	Composition II (Goal 1)	4	4	0

Total Required General Education Credits 15

GRADUATION REQUIREMENT

63

**Denotes Prerequisite*

In addition to the program requirements listed above, students must meet the following conditions in order to graduate:

1. College Cumulative GPA Requirement: Cumulative grade point average (GPA) of credits attempted and completed at CLC must be at least 2.0;
2. College Technical Core GPA Requirement: Cumulative GPA of credits attempted and completed towards the technical core of the diploma or degree must be at least 2.0;
3. Residency Requirement: students must complete 25% of their credits at Central Lakes College.

Fall Semester – 1st Year

Course			Title	Credits	Lec Hrs	Lab Hrs
	NATR	1115	Plant Taxonomy	2	1	2
	NATR	1120	Dendrology	3	2	2
	NATR	1200	Introduction to Natural Resources	3	3	0
	NATR	1280	Introduction to GPS and GIS (Arc)	2	1	2
	NATR	2110	Herpetology	2	2	0
Total Fall Semester – 1st Year				12		

Spring Semester – 1st Year

Course			Title	Credits	Lec Hrs	Lab Hrs
	BIOL	2415	General Ecology	4	3	2
	NATR	1125	Ichthyology	3	2	2
	NATR	1130	Mammalogy	3	2	2
	NATR	1135	Ornithology	3	2	2
	NATR	1140	Limnology	3	2	2
	NATR	2170	Advanced GPS and GIS	2	1	2
Total Spring Semester – 1st Year				18		

Fall Semester – 2nd Year

Course			Title	Credits	Lec Hrs	Lab Hrs
	NATR	1112	Land Measurement	3	2	2
	NATR	2120*	Wetland Ecology	3	2	3
	NATR	2130*	Wildlife Management	3	2	2
	NATR	2155	Soil Science	3	2	2
			General Education	7		
Total Fall Semester – 2nd Year				19		

Spring Semester – 2nd Year

Course			Title	Credits	Lec Hrs	Lab Hrs
	NATR	2140*	Fisheries Management	3	2	3
	NATR	2161*	Ecosystem Management	2	1	2
	NATR	2201	Introduction to Parks and Interpretation	2	1	2
	NATR	2235*	Silviculture and Forest Management	3	2	2
			General Education	4		
Total Spring Semester – 2nd Year				14		

GRADUATION REQUIREMENT

63

**Denotes Prerequisite*