

## PROGRAM OF STUDY

### Forest Surveying Technology Certificate of Achievement

Purpose: To provide students with the knowledge, training, and hands-on experience to pursue a career in Natural Resources emphasizing the measurement of objects at or near the Earth's surface in the context of managing resources for multiple use. Following completion of this program, students will be able to enter the workforce with specialized surveying, mapping, GIS, GPS, and photo interpretive training.

#### Required Courses

		<b>Units</b>
AGNR1	CAREER PREPARATION	1
AGNR2	CAREER LEADERSHIP SEMINAR	1
MATH103	INTERMEDIATE ALGEBRA	5
NR3	COMPUTERS IN NATURAL RESOURCES	1
NR17	INTRODUCTION TO FOREST SURVEYING	4
NR18	Aerial Photo Interpretation & Geographic Information Systems	3
NR20	FOREST MEASUREMENTS	3
NR19V	Cooperative Work Experience, Natural Resources	4

#### Select two (2):

		<b>Units</b>
NR108	INTRODUCTION TO FORESTRY FIELD STUDIES	0.5
NR109	FORESTRY FIELD STUDIES I	0.5
NR110	FORESTRY FIELD STUDIES II	0.5
NR115	ADVANCED FIELD STUDIES I	0.5
NR116	ADVANCED FIELD STUDIES II	0.5

---

#### **Total Units**

**23**

Effective Term: Fall 2011

PID 252