



## A.A.S in Technical Studies – Forestry Concentration

(47.9999)

### Degree

**DIVISION: Technical Studies**

AAS- Technical Studies – Forestry Concentration

### Exit Points

**DEPARTMENT: Manufacturing**

- CTC – Forest Safety and Site Assistant
- CTS – Forest Technician Site Assistant
- CTS – Forest Harvesting & Planting Assistant
- TD – Forest Technology

Subject Code	Course Number	Course Title	Lecture Hours	Lab Hours	Contact Hours	Credit Hours
<b>First Semester</b>						
ORNT	1000	Freshman Orientation	1	0	15	1
FRTY	1111	Introduction to Forest Technology	1	1	45	2
FRTY	2510	Forest Insects & Disease	1	1	45	2
FRTY	2411	Forest Products and Timber Harvesting	2	2	90	4
CTC – Forest Safety and Site Assistant					195	9
FRTY	2520	Forest Mensuration 1	2	1	60	3
FRTY	1230	Biology of Forest Plants	2	1	60	3
CTS – Forest Technician Site Assistant					315	15
<b>Second Semester</b>						
FRTY	2720	Wildlife Habitat Ecology & Game Management	1	1	45	2
FRTY	1311	Silviculture 1	2	1	60	3
FRTY	1000	Forest & Construction Equipment Lab	0	2	60	2
JOBS	2450	Job Seeking Skills	2	0	30	2
CPTR	1000	Introduction to Computers	1	1	45	2
FRTY	2310	Introduction for Forest Surveying and Geographic Information Systems	1	3	105	4
CTS – Forest Harvesting & Planting Assistant					660	30
<b>Third Semester</b>						
FRTY	2710	Prescribed Burning & Wildfire Control	2	2	90	4

<b>FRTY</b>	<b>2610</b>	<b>Forest Mensuration II</b>	<b>1</b>	<b>3</b>	<b>105</b>	<b>4</b>
<b>FRTY</b>	<b>1315</b>	<b>Silviculture II</b>	<b>1</b>	<b>2</b>	<b>75</b>	<b>3</b>
<b>FRTY</b>	<b>1120</b>	<b>Dendrology</b>	<b>1</b>	<b>3</b>	<b>105</b>	<b>4</b>
<b>Technical Diploma – FOREST TECHNOLOGY</b>					<b>1035</b>	<b>45</b>
<b>AAS in Technical Studies (Forestry Concentration)</b>						
<b>Fourth Semester</b>						
<b>ENGL</b>	<b>1010</b>	<b>English Composition I</b>	<b>3</b>	<b>0</b>	<b>45</b>	<b>3</b>
<b>MATH</b>	<b>1100</b>	<b>College Algebra OR Contemporary Math</b>	<b>3</b>	<b>0</b>	<b>45</b>	<b>3</b>
		<b>Social Science Elective</b>	<b>3</b>	<b>0</b>	<b>45</b>	<b>3</b>
		<b>Natural Science Elective</b>	<b>3</b>	<b>0</b>	<b>45</b>	<b>3</b>
		<b>Humanities Elective</b>	<b>3</b>	<b>0</b>	<b>45</b>	<b>3</b>
<b>AAS in Technical Studies (Forestry Concentration)</b>					<b>1260</b>	<b>60</b>

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