



OFF-SITE DELIVERY OF AN EXISTING PROGRAM FORM

Sponsoring Institution (s): Three Rivers Community College
Name of Institution (Campus or off-campus residential center in the case of multi-campus institutions).

Program Title: Forestry Technology
Degree/Certificate: AAS
Institution Granting Degree: Three Rivers Community College
Delivery Site(s): Willow Springs
Mode of Program Delivery: Face to Face

Geographic Location of Student Access: Poplar Bluss (current location) and Willow Springs (additional location)

CIP Classification: 030511 (Please provide CIP code)
Implementation Date: Poplar Bluff - existing; Willow Spring - Spring 2016
Semester and Year
Cooperative Partners: Missouri State University-West Plains

AUTHORIZATION

Wesley A Payne, President
Name/Title of Institutional Officer Signature Date 8/27/15
Dr. Mary Lou Brown, Vice President 573-840-9689
Person to Contact for More Information Telephone



**Missouri State University**  
WEST PLAINS

OFFICE OF ACADEMIC AFFAIRS

August 24, 2015

Dr. Wes Payne  
President  
Three Rivers College.  
2080 Three Rivers Boulevard  
Poplar Bluff, MO 63901

President Payne:

We are writing in support of Three Rivers College's request to offer the AAS in Forestry Technology at South Central Education Consortium Center located in Willow Springs. In keeping with our respective institutions' partnership and MOU for the operation of the SCEC, we are prepared to support this new program by offering general education courses designated in this degree. The required general education courses are BNGL 111 College Writing (MSU-WP's ENG 110), GOVT 121 National and State Government (PLS 101), and SCOM 110 Public Speaking (COM 115).

Should you need additional support or information, please contact me.

Sincerely,

Dr. Dennis L. Lancaster  
Dean of Academic Affairs

Cc: Dr. Drew Bennett

# Forestry Technology (AAS)

## Geographical Information Systems Option

Degree Type: Associate of Applied Science Degree

Contact: Joyce Rehkop [jrehkop@trcc.edu](mailto:jrehkop@trcc.edu)

Purpose: Career and Technical Education. This program is for students who want to develop management and technical skills to enter agricultural related industry or production. The curriculum is constructed so that students may concentrate in one of two areas: *Forestry Technology – Surveying* or *Forestry Technology – Geographical Informational Systems*.

### FIRST YEAR

Fall Semester			Hours
ENGL	111	College Writing	3
GIS	120	Introduction to GIS	3
AGRI	120	Plant Science	4
CIVL MATH	106 <sup>(1)</sup> 103/153	Technical Math I Intermediate Algebra (or higher level MATH course)	3-4
AGRI	194	Career Planning Portfolio	1
FRST	117	Dendrology	3
<b>TOTAL HOURS</b>			<b>17-18</b>

Spring Semester			Hours
AGRI	110	Soil & Soil Fertility	3
GIS	110	Introduction to Mapping Principles	3
GIS		Elective	3
FRST	115	Forest Utilization	3
FRST	119	Forest Measurements	3
FRST	225	Wildland Fire Management	3
<b>TOTAL HOURS</b>			<b>18</b>

### SECOND YEAR

Fall Semester			Hours
AGRI	122	Natural Resources Management	3
AGRI	260	General Horticulture	3
GOVT	121	National and State Government	3
GIS		Elective	3
FRST	215	Forest Management Practices	3
<b>TOTAL HOURS</b>			<b>15</b>

Spring Semester			Hours
AGRI	172 270	Integrated Pest Management –or– Agriculture Systems Management	3
AGRI	297	Internship	6
SCOM	110	Public Speaking	3
FRST	217	Silviculture and Ecology	3
<b>TOTAL HOURS</b>			<b>15</b>

<sup>(1)</sup>Students planning to transfer to a four-year institution should substitute MATH 163, MATH 164 or MATH 170.

Please see individual course descriptions for prerequisites, corequisites, and/or other requirements.

# Forestry Technology (AAS)

## Surveying Option

Degree Type: Associate of Applied Science Degree

Contact: Joyce Rehkop [jrehkop@trcc.edu](mailto:jrehkop@trcc.edu)

Purpose: Career and Technical Education. This program is for students who want to develop management and technical skills to enter agricultural related industry or production. The curriculum is constructed so that students may concentrate in one of two areas: *Forestry Technology – Surveying* or *Forestry Technology – Geographical Informational Systems*.

### FIRST YEAR

Fall Semester				Hours
ENGL	111	College Writing	3	
GIS	110	Introduction to Mapping Principles -or- Introduction to GIS	3	
GIS	120			
AGRI	120	Plant Science	4	
CIVL	106 <sup>(1)</sup>	Technical Math I - or - Intermediate Algebra (or higher level MATH course)	3-4	
MATH	103/153			
AGRI	194	Career Planning Portfolio	1	
FRST	117	Dendrology	3	
TOTAL HOURS			17-18	

Spring Semester				Hours
CIVL	107	Technical Math II <sup>(1)</sup>	3	
CIVL	116	Surveying I	3	
AGRI	110	Soil and Soil Fertility	3	
FRST	115	Forest Utilization	3	
FRST	119	Forest Measurements	3	
FRST	225	Wildland Fire Management	3	
TOTAL HOURS			18	

### SECOND YEAR

Fall Semester				Hours
AGRI	122	Natural Resources Management	3	
AGRI	260	General Horticulture	3	
GOVT	121	National and State Government	3	
CIVL	216	Surveying II	3	
FRST	215	Forest Management Practices	3	
TOTAL HOURS			15	

Spring Semester				Hours
AGRI	172	Integrated Pest Management -or- Agriculture Systems Management	3	
AGRI	270			
AGRI	297	Internship	6	
SCOM	110	Public Speaking	3	
FRST	217	Silviculture and Ecology	3	
TOTAL HOURS			15	

<sup>(1)</sup>Students planning to transfer to a four-year institution should substitute MATH 163, MATH 164 or MATH 170.

Please see individual course descriptions for prerequisites, corequisites, and/or other requirements.