

# FOREST ECOLOGY - CAREER PATHWAY CERTIFICATE OF COMPLETION (CPCC)

## Description

The Forest Ecology Career Pathway Certificate of Completion is designed for those who hold degrees in other areas or are already in the work force and are looking to enhance their skills related to the practical aspects of forest ecology and dendrology and their applications.

### Spring

FOR 241B	Dendrology	3
<b>Credits</b>		<b>3</b>
<b>Total Credits</b>		<b>12</b>

## Program Learning Outcomes

Upon successful completion of the program, students will be able to:

1. Apply ecological concepts of species, communities, succession, and forest structural development to implement natural resource management.

While this program has no formal entrance requirement, individual courses may have prerequisites which must be met before enrollment.

## Additional Program Costs (Beyond Standard Tuition/Fees and Textbooks)

### Material Costs

Students are expected to provide their own appropriate field clothing and tools.

## Course Requirements

Course	Title	Credits
<b>Core Courses</b>		
FOR 240A	Forest Ecology	3
FOR 241A	Field Dendrology	3
FOR 241B	Dendrology	3
FOR 271	Applied Forest Ecology	3
<b>Total Credits</b>		<b>12</b>

## Advising Notes

It will take three quarters to complete this Career Pathway Certificate.

## Performance Standards

- Academic Requirements:
  - Students must have a 2.0 cumulative GPA to earn a COCC certificate or degree.
  - All courses in the program must be completed with a grade of C or higher.

## Sample Plan

### First Year

Fall		Credits
FOR 240A	Forest Ecology	3
FOR 241A	Field Dendrology	3
<b>Credits</b>		<b>6</b>

### Winter

FOR 271	Applied Forest Ecology	3
<b>Credits</b>		<b>3</b>