



Natural Resources/Forest Technician- Program Outcomes

After successfully completing the core Natural Resource requirements, students will:

1. Demonstrate field identification of regionally important plant species and their communities.
2. Interpret how ecological relationships influence plant succession and biodiversity in forested ecosystems.
3. Recognize silvicultural treatments used in the growing and culturing of trees.
4. Explain how forest management practices are applied to forestland ownership within the context of multiple resource uses.
5. Identify and solve problems in natural resources through the application of mensuration and/or remote sensing techniques while utilizing appropriate equipment.
6. Differentiate harvest systems in relation to site and stand characteristics.
7. Recognize and resolve potentially hazardous situations in the forested environment and related operations.
8. Demonstrate appropriate workplace behaviors.