Associate of Applied Science in Natural Resources/Forest Technician-Outcomes

- 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

2. Understand, articulate, and evaluate the applicability of significa**eoth**tical perspectives (e.g., conflict theory, feminist theory, cognitive behavioral theory) as they relate to contemporary social issues.

Health/PE Outcomes

After successfully completing the PE requirement, studential:

- 1. Understand and articulate the various elements of fitness (e.g., cardiovascular endurance, strength, flexibility, body composition).
- 2. Understand, articulate, and evaluate how various factors (e.g., genetics, diet, activity) promote health and wellness.
- 3. Understand and practice safe worktopractices.
- 4. Identify, understand, evaluate, and apply appropriate fitness strategies (e.g., diet, exercise).