

**Course Objectives/Course Outline**  
**Spokane Community College**

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**Course Title: Principles of Irrigation**

**Prefix and Course Number: AGHRT 202**

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**Course Learning Outcomes:**

**By the end of this course, a student should be able to:**

- Irrigation introduction
- Site layout
- Use of equipment

**Course Outline**

- I. Irrigation Systems
  - A. Residential
  - B. Commerical
  - C. Agricultural irrigation principles
- II. Methods of Sprinkler Irrigation Equipment
  - A. Design and performance
  - B. Characteristics