

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

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**Course Title: Basic Crop Science**

**Prefix and Course Number: AGHRT 101**

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**Course Learning Outcomes:**

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

- identify the principles of agronomy and the science underlining it
- identify crop management practices

**Course Outline**

- I. Agronomy & underlining science
- II. Crop Management practices
  1. Tillage methods
  2. Variety selection
  3. Monitoring crop growth and development
- III. Certified Crop Advisor Exam exploration