

## Course Objectives/Course Outline

### Spokane Community College

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**Course Title: House Plants**

**Prefix and Course Number: AGHRT 111**

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**Course Learning Outcomes:**

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

- Identify and distinguish between common interior tropical and semi-tropical plants.
- Analyze a site.
- Recommend appropriate plants for different interior environments.
- Apply appropriate methods of care for plants in different interior environments.
- Identify common pests and diseases and determine appropriate control.

**Course Outline**

- I. Nomenclature
- II. Morphology
  - A. Leaf
  - B. Flower
  - C. Monocot and Dicots
- III. Plant Identification
  - A. Identification
  - B. Plant Characteristics
  - C. Landscape Use
  - D. Environment
  - E. Propagation
  - F. Pruning
  - G. Pests and Diseases
- IV. Design
  - A. Growth Factors
    - 1. Temperature
    - 2. Atmospheric Conditions
    - 3. Nutritional Requirements
    - 4. Moisture
  - B. Design Factors
    - 1. Site Analysis
    - 2. Seasonal Color
    - 3. Plant Selection
- V. Maintenance