

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

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**Course Title: Intermediate Finishing, Compounding, and Detailing**  
**Prefix and Course Number: ABF 141**

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**Course Learning Outcomes:**

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

- use the Bryg color wheel.
- use the Munsell tree concept.
- solve color matching problems.
- analyze paint formulas.
- use paint mixing toners.

**Course Outline:**

- I. Bryg Color Wheel
  - A. Hue
  - B. Saturation
  - C. Dimension
- II. Munsell Color Tree Concept
  - A. Hue
  - B. Value
  - C. Saturation
  - D. Chroma
- III. Solving Color-Matching Problems
  - A. Color Description
  - B. Color Comparison
  - C. Tinting Procedure
  - D. Color Adjustment
    1. lightness: metallic colors
    2. darkness: metallic colors
  - E. Cast Tinting
  - F. Saturation
- IV. Paint Formula Ingredients
  - A. Tint Percentages
  - B. Color Chip Cards
    1. name of tine
    2. product identify number
    3. strength of tint
  - C. Base Color Tints
- V. Tinting Procedures
  - A. Prior Techniques
  - B. Tinting Sequence of Operations