

## **AUBO-250** AUTOMOTIVE COLOR ADJUSTMENT & BLENDING     4 CREDITS

### **SYLLABUS**

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#### CATALOG DESCRIPTION

This course will help develop the skills needed to match any type of paint. It will educate the student in color theory, color evaluation, color matching, and other color adjustment factors. The student will be instructed in multiple panel paint blending techniques.

Prerequisites: AUBO 155

Semester Offered: Fall, & Spring

#### ***COMMON STUDENT LEARNING OUTCOMES***

*Upon successful completion of San Juan College programs and degrees, the student will demonstrate competency in...*

##### **BROAD AND SPECIALIZED LEARNING**

Students will actively and independently acquire, apply, and adapt skills and knowledge with an awareness of global contexts.

##### **CRITICAL THINKING**

Students will think analytically and creatively to explore ideas, make connections, draw conclusions and solve problems.

##### **CULTURAL AND CIVIC ENGAGEMENT**

Students will act purposefully, reflectively, and ethically in diverse and complex environments.

##### **EFFECTIVE COMMUNICATION**

Students will exchange ideas and information with clarity in multiple contexts.

##### **INFORMATION LITERACY**

Students will be able to recognize when information is needed and have the ability to locate, evaluate, and use it effectively.

##### **INTEGRATING TECHNOLOGIES**

Students will demonstrate fluency in the application and use of technologies in multiple contexts.

Student work from this class may be randomly selected and used anonymously for assessment of course, program, and/or institutional learning outcomes. For more information, please refer to the Dean of the appropriate School.

#### **COURSE LEARNING OUTCOMES**

*Upon successful completion of the course, the student will be able to...*

1. Though practical application and theory the students will be able to successfully adjust base coat colors to create a blend able color match consistent with that of O.E.M. factory finishes.

2. To equip the students with the knowledge necessary to define the terms saturation, hue, lightness and through hands on experience demonstrate their use in automotive color adjustments.