

SYLLABUS

DIVISION: Business and Engineering Technology

Summer Semester

CURRICULA IN WHICH COURSE IS TAUGHT: Auto Body Repair

COURSE NUMBER AND TITLE: AUB 298-01 Seminar and Project

CREDIT HOURS: 4 HOURS/WK LEC: HOURS/WK LAB: LEC/LAB COMB: 4

I. CATALOG DESCRIPTION Requires completion of a project or research report related to the student's occupational objectives and a study of approaches to the selection and pursuit of career opportunities in the field

II. RELATIONSHIP OF THE COURSE TO CURRICULA OBJECTIVES:

- Requires completion of a project or research report related to the student's occupational objectives and a study of approaches to the selection and pursuit of career opportunities in the field

III. REQUIRED BACKGROUND/PREREQUISITIES:

- AUB 111 or instructor's permission to enroll

IV. COURSE CONTENT:

- Proper care and operation of the spray gun.
- How to spray automobile finishes
- Preparing the surface for paint
- General painting instructions
- Paint troubles, causes and remedies
- Color Matching
- Shop safety

V. THE FOLLOWING GENERAL EDUCATION OBJECTIVES WILL BE ADDRESSED IN THIS COURSE (Place X by all that apply)

Communication

Quantitative Reasoning

Information
Literacy

Cultural and Social Understanding

Critical Thinking

Scientific Reasoning

Personal Development

VI. LEARNER OUTCOMES

VII. EVALUATION

<ul style="list-style-type: none"> • Demonstrate proper use and care of equipment. 	<p>Evaluation method Lab exercises Written test</p>
<p>Learner outcome</p> <ul style="list-style-type: none"> • Learn proper surface preparation 	<p>Evaluation method Lab exercises In class assignments</p>
<p>Learner outcome</p> <ul style="list-style-type: none"> • Troubleshooting paint problems 	<p>Evaluation method Lab exercises</p>
<p>Learner outcome</p> <ul style="list-style-type: none"> • Learn proper spraying techniques 	<p>Evaluation method Lab exercises In class assignments</p>
<p>Learner outcome</p> <ul style="list-style-type: none"> • Shop safety 	<p>Evaluation method Lab. exercises Class assignments Test</p>