COURSE NUMBER AND TITLE: AUBR 1920.01 Auto Paint II

SEMESTER/YEAR: Spring 2019

LECTURE HOURS: 2 LABORATORY HOURS: 6 CREDIT HOURS: 5

CLASS TIMES: MW 1:00 – 5:00 p.m.

CLASS LOCATION: WT 121/134

INSTRUCTOR’S NAME: Emil Williams

INSTRUCTOR’S CONTACT INFORMATION:
  Office Location: WT 145
  Office Phone: 268-2411
  Email: ewilliams@caspercollege.edu

OFFICE HOURS: As posted

COURSE DESCRIPTION: A continuation of AUBR 1910, stressing theoretical and practical aspects of final finishing procedures for complete car refinishing and spot repairs.

PREREQUISITES: AUBR 1910 Auto Paint I

GOAL: This course provides the continuing student with skill enhancement in the area of complete vehicle refinishing.

OUTCOMES: Upon completion of the course the students will:
  1. Demonstrate application of different brands of paints;
  2. Complete projects with minimum supervision and assistance;
  3. Attain a working knowledge of theoretical and practical aspects of final finishing procedures for complete car refinishing and spot repairs;
  4. Demonstrate proper masking and preparation procedures for panel and complete refinish jobs;
  5. Demonstrate proper selection of undercoats and topcoats;
  6. Demonstrate effective oral and written communication
  7. Solve problems using critical thinking and creativity
  8. Use appropriate technology and information to conduct research

METHODOLOGY: Two (2) hours lecture and two (6) hours lab for 16 weeks with a combination of lecture and lab projects.

EVALUATION CRITERIA: The student will be evaluated on tests, workorders, and job completion on lab projects

GRADING SCALE:
  100 – 90 = A
  89 – 80 = B
  79 – 70 = C
  69 – 60 = D

Attendance Policy: Attendance is of utmost importance. Unexcused absences in the excess of 4 will result in the loss of one letter grade. Due to the consideration of the instructor and students, you must be present at the designated starting class time or you will not be allowed to participate unless prior arrangements with the instructor have been made.

Tool Use: Misuse of shop tools will result in the loss of tool privileges.

Assignments: All assignments will be completed in class except for reading assignments, make-up work and written reports.

Make-up work: It is the responsibility of the student to find out what work he/she missed, when absent from class.

CLASS POLICIES:

Last Date to Change to Audit Status: See current Casper College catalog.

Last Date to Withdraw With a W Grade: See current Casper College catalog.

No cell phones or other electronic devices are allowed in the classroom or laboratories.

NO TOBACCO/“SPITTERS” will be allowed in the classroom or laboratories at any time. Students who use tobacco products, to include cigarettes, cigars (or any variation), chewing tobacco, vapor pens, and e-cigarettes, will not be allowed to use these products in either the classroom or labs. These products may be used before or after class periods, or during instructor authorized break times, in designated areas only.

SAFETY: Personal and equipment safety standards will be strictly enforced. It is the individual’s responsibility to develop and use a safe work attitude.

Students in this course will be using chemicals which require precautions and should consult with the instructor for safe usage.

Only officially registered students are allowed to participate in classroom or laboratory activities.

STUDENT’S RIGHTS AND RESPONSIBILITIES: Please refer to the Casper College Student Conduct and Judicial Code for information concerning your rights and responsibilities as a Casper College Student.

Chain of Command: If you have any problems with this class, you should first contact the instructor in order to solve the problem. If you are not satisfied with the solution offered by the instructor, you should then take your problem through the appropriate chain of command starting with the department head/Program Director, the Academic Dean, and lastly the vice president for academic affairs.

Academic Code Violations: (Cheating and Plagiarism) Casper College demands academic honesty. Academic code violations focus on academic dishonesty, which includes but is not limited to, cheating, plagiarism, buying, selling, or stealing exams; substituting for another person, collusion when collaboration is not approved; knowingly furnishing false information; and copyright violations. Violations of the college's academic code can result in a range of negative consequences from failing a graded assignment to expulsion from the college. See the Student Code of Conduct for more information on this topic.

ADA Accommodations Policy: If you need academic accommodations because of a disability, please inform me as soon as possible. See me privately after class, or during my office hours. To request academic accommodations, students must first consult with the college’s Disability Services Counselor located in the Gateway Building, Room 344, (307) 268-2557, bheuer@caspercollege.edu. The Disability Services Counselor is responsible for reviewing documentation provided by students requesting accommodations, determining eligibility for accommodations, and helping students request and use appropriate accommodations.

CALENDAR OR SCHEDULE INDICATING COURSE CONTENT

Color matching and custom painting Chapter 27
  Color theory, using a paint color directory, matching colors, matching base/clear finishes, matching 3 stage paints, tinting and custom painting

TEST Chap 27 (2/6/19)

Paint problems and final detailing Chapter 28
  Paint problem repair, masking problems, final detail and cleaning, paint compounding, new finish care

TEST Chap 28 (4/17/19)