# **Intermediate Refinishing- ABDR 1458**



**Course Syllabus:** Spring-2017 "Northeast Texas Community College exists to provide responsible, exemplary learning opportunities."

# **Ricky Roach**

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Office Hours	Monday	Tuesday	Wednesday	Thursday	Friday	Online
	8:00-12:00	8:00-12:00	8:00-12:00	8:00-12:00	None	rroach@ntcc.
	1:00-3:45	1:00-3:45	1:00-3:45	1:00-3:45		edu
	5:30-8:30		5:30-8:30			

The information contained in this syllabus is subject to change without notice. Students are expected to be aware of any additional course policies presented by the instructor during the course.

<b>Course Number:</b>	ABDR 1458
Course Title:	Intermediate Refinishing
Course Credit Hours:	3 Lecture Hours 2 Lab Hours 4
Textbook(s):	Collision Repair and refinishing (Thomas/Jund) 2 <sup>nd</sup> Edition
Supplies:	Spiral notebook and pen.
Course Description:	Four Hours credit. Expanded training in mixing and spraying of automotive topcoats. Emphasis on proper prepping and spraying techniques. Introduction to partial panel refinishing techniques, buffing ad paint removal techniques. Two hours of lecture and 4 hours of lab each week.

# **Student Learning Outcomes:**

• Students will be expected to understand and follow safety procedures and concerns in the shop. Students will learn to work together to coordinate work flow as is necessary in any major body shop. Students will complete and understand the various stripping, prepping, tinting and blending procedures used in the automotive paint industry.

# Course Requirements: Students must do the following

- 1. Attend class regularly and on time
- 2. Demonstrate knowledge of all learning objectives and competencies
- 3. Take responsibility for learning process
- 4. Complete all exams and coursework
- **Course Format:** The course will be presented with lectures including text and technique. A majority of the instruction will be in the lab with hands on experience.

Method of Evaluation: Students will be evaluated on their mastery of course competencies, the number of competency hours completed, attendance and test performance.

# Attendance Policy: An attendance grade will be averaged in with other grades. This is reflective of real life. Poor attendance affects ability to complete and master competencies.

Lectures & Discussions:						
Task Code	Task Description					
1458.00	Intermediate Refinishing					
	( C14, C15, C16, V-BC/CC)					

Explain the dangers in an auto body repair shop Safety rules and regulations and pass the safety test before working in shop					
Identify tools required for stripping and refinishing panels					
Understand the process of mixing and tinting paints					
rits)					

# Competencies/tasks.

STUDEN T NAME	dan	p var naged paint	l pan		Paint, tint as needed and blend panels			Buff old paint and color sand and buff new paint				Apply pinstripes and understand use of custom stripping tape				Clean, adjust paint guns				
	G	G	G	G	F	F	F	F	F	F	F	F	F	F	F	F				
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4				

## **Evaluation/Grading Policy:**

Grading will be represented by a Grade Value Points System. 500 points is the target goal for the course and would be equal to a 100% or an "A" grade. The course calendar will display point's assignments.

<u>Assignments</u>	<u>Quantity</u>	<u>Pts. Per</u> <u>Assign.</u>	<u>Total Pts.</u> <u>Possible</u>
Syllabus Quiz	1	25	25
Textbook Exam	2	25	50
Toolbox Test	1	25	25
Attendance	1	100	100
Semester Project			
Overall Construction/Structure	1	75	75
Body Work	1	75	75
Prime Work	1	75	75
Look/Aesthetic	1	75	75
Total			500

Grades of A, B, C, D, and F will be determined by the student's achievement of a total number of possible points based on the below listed categories.

The letter grade is based on the following Grading Scale:

Total Pts.	Ltr.				
Earned	Grade				
450-500	А				
400-449	В				
350-399	С				
300-349	D				
Below 300	F				

#### Assignments: Review Questions: At the end of the assigned units by your instructor

#### **Other Course Requirements:**

Each student will lease an auto body tool set from the school for \$40.00 per semester. **The toolbox** will be issued to and inventoried by the student and he/she is responsible for it. *This tool set* cannot leave the shop area and students will be required to share too boxes. The student will be required to pay for any tools lost or intentionally damaged.

#### **General Classroom and Lab Policies**

The Mechanical Power Technology program, like most other vocational programs, has policies that must be followed. These policies will give you, the student, a better opportunity to learn the mechanical power trade. *The general classroom and lab policies will be covered in the safety briefing and the class orientation*. The instructor may have additional policies for their class.

#### **General Safety Policies**

Anyone with extremely long hair must have some way to keep it up (hair net, hat). There will be no open-toe shoes worn in the shop (sandals, flip flops). Each student will be required to have a pair of safety glasses to be at all times. The instructor may have additional safety policies for their class.

#### **Student Responsibilities/Expectations:**

It is important to present a professional image in the work place. Auto body is a dirty profession, so wear clothing that you can afford to ruin. Shorts and sandals are not allowed and you will be sent home to change. *Professional appearance is part of your grade* 

# NTCC Academic Honesty Statement:

"Students are expected to complete course work in an honest manner, using their intellects and resources designated as allowable by the course instructor. Students are responsible for addressing questions about allowable resources with the course instructor. NTCC upholds the highest standards of academic integrity. This course will follow the NTCC Academic Honesty policy stated in the Student Handbook."

## **Academic Ethics**

The college expects all students to engage in academic pursuits in a manner that is beyond reproach. Students are expected to maintain complete honesty and integrity in their academic pursuit. Academic dishonesty such as cheating, plagiarism, and collusion is unacceptable and may result in disciplinary action. Refer to the student handbook for more information on this subject.

## **ADA Statement:**

It is the policy of NTCC to provide reasonable accommodations for qualified individuals who are students with disabilities. This College will adhere to all applicable federal, state, and local laws, regulations, and guidelines with respect to providing reasonable accommodations as required to afford equal educational opportunity. It is the student's responsibility to arrange an appointment with a College counselor to obtain a Request for Accommodations form. For more information, please refer to the NTCC Catalog or Student Handbook.

#### Family Educational Rights and Privacy Act (FERPA):

The Family Educational Rights and Privacy Act (FERPA) is a federal law that protects the privacy of student education records. The law applies to all schools that receive funds under an applicable program of the U.S. Department of Education. FERPA gives parents certain rights with respect to their children's educational records. These rights transfer to the student when he or she attends a school beyond the high school level. Students to whom the rights have transferred are considered "eligible students." In essence, a parent has no legal right to obtain information concerning the child's college records without the written consent of the student. In compliance with FERPA, information classified as "directory information" may be released to the general public without the written consent of the student unless the student makes a request in writing. Directory information is defined as: the student's name, permanent address and/or local address, telephone listing, dates of attendance, most recent previous education institution attended, other information including major, field of study, degrees, awards received, and participation in officially recognized activities/sports.