



Crocus Plains Regional Secondary School

Course Outline

9035/COC40S

Program: Collision Repair Technology
Course Title: Surface Preparation and Refinishing – COC40S

School Year and Semester: 2026-2027 Semester 1 & 2

Teacher: Mr. G. Oliver, Mr. C. DeCosse

Course Description:

Students will learn color theory and tinting principles as they spot repair and blend with refinishing materials; refinish plastic parts; perform final detailing; and correct common paint problems. They will also learn the skills required to transition from high school to the workplace and will create portfolio and resume.

General Learning Outcomes:

After completion of this unit, students will be able to:

- Describe and apply appropriate health and safety practices in a collision repair and paint shop
- Select, use and manage spray equipment and paint shop tools
- Demonstrate surface preparation techniques for a variety of automotive substrates
- Understand and demonstrated a knowledge of different abrasives and demonstrated the ability to select and use the appropriate abrasives
- Perform the application of different primers, sealers, and seam sealers
- Understand and demonstrate the ability to identify different types of paint finishes and topcoats
- Demonstrate basic spray gun techniques
- Demonstrate good employability skills

Course Evaluation Structure:

- Theory Tests and Assignments: 35%
- Assigned Projects and Practical Tests: 60%
- Employability Skills: 5%

Statement of Standards – Students Completion of Course Evaluation Requirements

In accordance with the Brandon School Division Policy on student assessment, evaluation, and reporting, each course outline will contain clearly stated evaluation requirements.

In the implementation of these requirements, the following standard for the completion of assignments by students apply:

- *A zero grade is given to* unit assignments that are not submitted by the completion of the related unit's summative evaluation.
- Any extension for a student to the above standard will only be considered by the administration when requested by the teacher.