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ACRT 1110: Occupational Skills and Safety 1

EFFECTIVE DATE

January 2019

DEPARTMENT

Automotive Collision Repair

DESCRIPTION

Students learn in-depth occupational safety from legal obligations to practical applications and procedures. The course focuses on general shop safety practices, Workplace Hazardous Materials Information Systems (WHMIS), fire prevention, personal protective equipment (PPE), emergency procedures and environmental safety such as hazardous material handling, storage and disposal. Students are also introduced to the Safety Demerit Program, which is applied to ensure safety while working in the VCC shop. This course is part of the full-time Auto Collision Repair Technician Certificate and Auto Collision Repair Technician High School Certificate programs.

CREDITS

2.5

YEAR OF STUDY

1st Year Post-secondary

PREREQUISITES

None

COREQUISITES

None

COURSE LEARNING OUTCOMES

Upon successful completion of this course, students will be able to:

- Apply the skills and knowledge necessary to perform as a Level 1 Automotive Collision Repair Technician as per the Industry Training Authority of British Columbia, provincial program standards;
- Evaluate completed repairs for consistency, accuracy and quality according to industry specifications and standards;
- Adhere to industry health and safety standards in the repair and reconditioning of automotive vehicles;
- Apply occupational essential skills outlined by Essential Skills Development Canada in the Essential Skills profile for Motor Vehicle Body Repairers;

- Practice professional etiquette in a team environment.

PRIOR LEARNING ASSESSMENT & RECOGNITION (PLAR)

None

HOURS

Lecture: 40

Lab: 10

Other: 0

INSTRUCTIONAL STRATEGIES

Instructional strategies include: Lectures, demonstrations, group work, individual work, field trips, and project work in an authentic shop environment.

GRADING SYSTEM

Percentages-ITA

PASSING GRADE

70

EVALUATION PLAN

Type	Percentage	Assessment activity
Quizzes/Tests	30	Formative theory (quizzes and assignments)
Exam	20	Summative theory
Lab Work	30	Performance evaluations
Participation	20	Active participation, teamwork, attendance and safety demerits

COURSE TOPICS

- Occupational Health and Safety
- Hazardous Materials
- WHMIS
- Fire Safety
- Safety Demerit Overview

LEARNING RESOURCES

None

Notes:

- Course contents and descriptions, offerings and schedules are subject to change without notice.
- Students are required to follow all College policies including ones that govern their educational experience at VCC. Policies are available on the VCC website at:
<https://www.vcc.ca/about/governance--policies/policies/>.
- To find out how this course transfers, visit the BC Transfer Guide at <https://www.bctransferguide.ca>.

Broadway campus

1155 East Broadway
Vancouver, B.C. Canada
V5T 4V5

Downtown campus

250 West Pender Street
Vancouver, B.C. Canada
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Annacis Island campus

1608 Cliveden Avenue
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Generated at: 9:24 pm on Jan. 22, 2021