



# ARPT 1140: Occupational Skills and Safety

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## EFFECTIVE DATE

January 2019

## DEPARTMENT

Automotive Refinish Prep - Voc

## DESCRIPTION

Throughout this course students use safe workshop practices such as Workplace Hazardous Materials Information Systems (WHMIS), fire prevention, emergency procedures and hazardous materials disposal. This course is part of the Auto Refinishing Prep Certificate program.

## CREDITS

1.0

## 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:

- Identify, use and maintain personal protective equipment
- Identify the areas of the body affected from exposure to chemical additives
- Identify dangerous chemical additives used in the refinishing industry
- Describe the Workplace Hazardous Materials Information Systems (WHMIS) system
- Identify WorkSafeBC and OHS standards relating the refinishing industry
- Describe how to maintain a safe work environment
- Describe fire safety and extinguishing
- Describe fire and emergency evacuation methods
- Use safe vehicle handling procedures

## PRIOR LEARNING ASSESSMENT & RECOGNITION (PLAR)

None

## HOURS

Lecture: 17

Lab: 8

Other: 0

## INSTRUCTIONAL STRATEGIES

Instructional strategies include: Lectures, demonstrations, case studies, 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	Quizzes and Assignments (formative - theory)
Exam	30	Theory exam (summative - theory)
Assignments	40	Ongoing observations of workplace behavior and use of personal protective equipment.

## COURSE TOPICS

- WorkSafeBC and OHS Standards for Refinishing
- Personal Protective Equipment
- Hazardous Materials
- Workplace Hazardous Materials Information Systems (WHMIS)
- Fire Safety
- Maintaining a Safe Working Environment

## 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>.

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### Downtown campus

250 West Pender Street  
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### Annacis Island campus

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