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## ACRD 2240: Advanced Refinishing

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### EFFECTIVE DATE

May 2019

### DEPARTMENT

Auto Collision Refinishing Dip

### DESCRIPTION

Students learn advanced colour theory and paint application techniques and are introduced to quality control standards and processes. This course is part of the full-time Automotive Collision and Refinishing Diploma program.

### CREDITS

3.0

### YEAR OF STUDY

2nd Year Post-secondary

### PREREQUISITES

None

### COREQUISITES

None

### COURSE LEARNING OUTCOMES

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

- Perform colour tinting and matching techniques
- Diagnose paint application issues
- Apply topcoat
- Perform paint blends
- Describe multi-coat application processes
- Describe the importance of quality control in the repair process
- Inspect exterior panels and refinishes
- Perform pre and post-delivery inspections

## PRIOR LEARNING ASSESSMENT & RECOGNITION (PLAR)

None

## HOURS

Lecture: 25

Lab: 50

## INSTRUCTIONAL STRATEGIES

Instructional strategies may include lectures, demonstrations, assigned homework, 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
Assignments	25	Quizzes and Assignments (formative - theory)
Exam	20	Theory exam (summative - theory)
Project	30	Practical assignments (preparation, task completion, cleanup, document writing-service report etc.)
Participation	25	Observable active participation and team work

## COURSE TOPICS

- Colour Tinting
- Troubleshooting Paint Application Issues
- Topcoat Application and Blending
- Multi-Coat Application
- Inspecting Repairs for Quality Control

## 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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### Broadway campus

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

### Downtown campus

250 West Pender Street  
Vancouver, B.C. Canada  
V6B 1S9

### Annacis Island campus

1608 Cliveden Avenue  
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