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ARPT 1181: Workplace Planning and Scheduling

EFFECTIVE DATE

January 2019

DEPARTMENT

Automotive Refinish Prep - Voc

DESCRIPTION

Students learn to identify substrate types and conditions to determine appropriate repair processes. Process timelines and work scheduling plans are a primary focus. This course is part of the full-time Auto Refinishing Prep Technician 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:

- Describe metals, plastics and topcoats
- Perform inspection of substrate
- Evaluate the substrate condition to determine next steps
- Describe repair processes
- Describe process timelines
- Develop a refinish plan

PRIOR LEARNING ASSESSMENT & RECOGNITION (PLAR)

None

HOURS

Lecture: 15

Lab: 10

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	30	Summative theory
Assignments	30	Practical assignments (preparation, task completion, cleanup, document writing, etc.)
Participation	10	Active participation and teamwork

COURSE TOPICS

- Substrate Materials and Conditions
- Substrate Inspections and Evaluations
- Developing a Repair Process
- Timelines and Refinishing Plans

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

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Vancouver, B.C. Canada
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Downtown campus

250 West Pender Street
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