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ARPT 1170: Refinishing Tools and Equipment

EFFECTIVE DATE

January 2019

DEPARTMENT

Automotive Refinish Prep - Voc

DESCRIPTION

During this course students learn the safe operation of all shop equipment and their functions, including spray gun cleaning, maintenance and basic operation. This course is part of the Auto Refinishing Prep Certificate program.

CREDITS

1.5

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:

- Describe tools and equipment
- Describe the maintenance of tools and equipment
- Describe spray booths and their components
- Maintain spray booths and their components
- Describe spray guns and components
- Maintain spray equipment

PRIOR LEARNING ASSESSMENT & RECOGNITION (PLAR)

None

HOURS

Lecture: 25

Lab: 25

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	30	Practical assignments (preparation, task completion, cleanup, document writing-service report etc.)
Participation	10	Active participation and team work

COURSE TOPICS

- Tools and Equipment
- Spray Guns and Spraying Equipment
- Spray Booths and Components
- Spray Booth Operation and Maintenance

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
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Downtown campus

250 West Pender Street
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Annacis Island campus

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