



COURSE OUTLINE

Course Name: Automotive Glass Technician (Apprentice)

Course Number: AGAP 1011

Number of Credits: 4

Effective Date: January 2018

Course Description:

This course covers the principles of removal, installation, repairs and general service of all types of stationery and movable glass in motor vehicles and associated equipment.

This course is offered in two delivery options; face to face and online (flexible learning).

School or Centre:

School of Trades, Technology and Design

Year of Study:

1st Year Post-secondary

Course History:

Revised Course

Name of Replacing Course (if applicable):

Course Pre-requisites (if applicable):

Students must be registered with the Industry Training Authority (ITA) and have received an identification number.

Course Co-requisites (if applicable):

PLAR (Prior Learning Assessment & Recognition)

No Yes (details below):

Instructional Strategies:

The instructional strategy is comprised of 60 hours of classroom-based training and 30 hours of practical-based training. This course is delivered face to face using lecture, presentations, group work and practical instruction or online (blended) using a mix of supported online and practical instruction.

Course Learning Outcomes:

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

- Perform safety related functions
- Use tools, equipment and supplies in a safe manner
- Organize work and use documentation effectively
- Prepare vehicle for glass service
- Perform windshield repair
- Remove, repair and install components
- Remove and install glass materials
- Prepare vehicle for delivery
- Perform troubleshooting procedures

Program Learning Outcomes:

Course Topics:

- A. Safety, Care and Use of Automotive Glass Tools
- B. Vehicle Protection
- C. Damage Assessment
- D. Removal Procedure
- E. Installation Procedures
- F. Supplemental Restraint System
- G. Windshield Repair
- H. Template Preparation
- I. Troubleshooting Procedures

VCC Education and Education Support Policies

There are a number of **Education** and **Education Support** policies that govern your educational experience at VCC, please familiarize yourself with them.

The policies are located on the VCC web site at:

<http://www.vcc.ca/about/governance--policies/policies/>

To find out how this course transfers, visit the BC Transfer Guide at www.bctransferguide.ca.

FOR COMMITTEE USE ONLY

Approved by Curriculum Committee:	November 21, 2017	Approved by Education Council:	
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