AUTOMOBILE MECHANICS

5798 • 1800 Hours • D.V.S.



514-488-INFO (4636) www.emsb-aevs.com





Automobile Mechanics

5798 • 1800 Hours • D.V.S.

For admission to a program leading to a DVS* with the prerequisites in Category 1

SSD*** Or

Be at least 16 years of age as of September 30th of the current year and have earned Secondary IV credits in language of instruction, second language and mathematics, or have been granted recognition of equivalent learning. **Or**

Be at least 18 years of age and have successfully completed the General Development Test (GDT) and the program's specific prerequisites (please consult a counsellor) or the Secondary School Equivalency Test (SSET) (TENS).

Vocational Training Centre



LAURIER MACDONALD VOCATIONAL CENTRE

(Saint-Léonard area) 5025 Jean-Talon East St-Léonard, QC H1S 3G6 Tel: 514-374-4278 / Fax: 514-374-4403 www.lmaccareercentre.com Saint-Michel Metro / Bus No. 141 Viau Metro / Bus No. 132

- * (DVS) Diploma of Vocational Studies
- ** (AVS) Attestation of Vocational Specialization
- *** (SSD) Secondary School Diploma

Program Objectives

- To enable students to perform basic tasks such as tune-ups, oil and filter changes, brake jobs and charging the battery.
- To educate students in more complicated procedures such as engine rebuilding, transmission repairs and electromagnetic accessory repairs.
- To teach students how to repair transmissions, as well as air conditioning and heating systems.

Program Content

Title of Module	Hours
The Trade and the Training Process	15
Health, Safety and Environmental Protection	30
Finding Technical Information	45
Heating, Welding and Cutting	45
Shop Work	75
Communicating in the Workplace	30
Inspecting Internal Combustion Engines	75
Repairing Internal Combustion Engines	90
Inspecting Road-Holding Systems	60
Repairing Road-Holding Systems	90
Inspecting Electrical and Electronic Systems	90
Repairing Lighting Systems	60
Inspecting Basic Computer Controlled Systems	60
Inspecting Transmission Systems	90
Repairing Transmission Systems	105
Inspecting Starting and Charging Systems	
and Electromagnetic Accessories	75
Repairing Starting and Charging Systems	
and Electromagnetic Accessories	75
Inspecting Engine and Passenger	
Compartment Temperature Control Systems	45
Maintaining and Repairing Engine and Passeng	jer
Compartment Temperature Control Systems	45
Inspecting Active and Passive Safety Systems	45
Repairing Active and Passive Safety Systems	60
General Automobile Maintenance	60
Inspecting Electronic Ignition Systems	60
Repairing Electronic Ignition Systems	60
Inspecting Electronic Injection and	
Antipollution Systems	60
Maintaining and Repairing Electronic Injection	
and Anti Pollution Systems	75
Inspecting Drive Trains	75
Job Search	15
Entering the Work Force	90

Financial Aid

Ministère de l'Education et de l'Enseignement Supèrieur (MEES) offers financial assistance to full-time vocational education students who qualify.

Application forms for financial assistance are available at all Vocational Training Centres. For more information on Loans and Bursaries, call the Vocational Centre.

Student For A Day

If you are interested in one or more of our vocational programs, but are not sure which one best suits your needs, you are invited to spend the day at one of our centres that offers the program of your choice. For additional information, call the Vocational Training Centre.

Would You Like to Further Your Education?

Our primary concern is to assist you in selecting a program which best suits your talents, your interests and your needs while taking into account employment possibilities.

For additional information, please contact information and referral services at **514-488-INFO** (**4636**).

Web site: www.emsb-aevs.com

Get on the road to an exciting new career!



