Branch: Vehicle Maintenance Mechanic



Code: PRIVEH Option: Private vehicles Level : CP Prerequisites : Primary school leaving certificate Opportunities :

This diploma allows you to work in car mechanics workshops, in dealerships of all makes, in rapid intervention car centres, vehicle rental companies and administrations (town halls).

Description

A job: car mechanic

The mechanic carries out periodic inspections and checks: changing the oil in the engine, checking the degree of wear and tear of parts, etc. This first aspect of his work makes him the "safety officer" of the car. Professional awareness and a sense of responsibility are essential! An oversight can have serious consequences. When a broken down or damaged car arrives at the garage, the mechanic makes a diagnosis. He locates the fault and detects the defective parts. He determines a repair method and carries out the necessary operations. If necessary, he replaces the damaged parts. He adjusts most of the mechanical, electrical and pneumatic parts... In short, he restarts all the mechanisms that are essential for the proper functioning of the vehicle. The mechanic-repairer often adds to his technical activities the sale of new or second-hand cars, accessories and spare parts. Technical progress and the introduction of electronics have turned the traditional mechanic into a maintenance specialist.

In addition to a common training in mechanics (technology, industrial drawing) and in the maintenance of motorised systems (organisation, choice of tools, measuring and control devices), the student deepens the applications to automobiles in specialised workshops.

Quality and competences :

They must keep abreast of developments and take part in further training courses. In order to work in this profession, the mechanic must not be allergic to greases, solvents and lubricants. They must also not have any hearing or visual problems.