

# Branch: Bodywork



**Code:** BODYBU

**Option:** Bodybuilder

**Level :** BEP

**Prerequisites:** BEPC and/or CAP

**Opportunities :**

In garages, in repair shops of large companies or administrations.

## **Description**

To repair vehicles and restore the bodywork to its original condition. The activity of the body repairer varies according to the type of vehicle and the importance of the repair. Depending on the case, he will have to repair or change one or more bodywork parts and restore the structural elements supporting the bodywork to their original condition. The professional body repairer will also have to use control and measurement means in the course of his activity in order to check the quality of his work: passage with the marble or the control bench.

In the course of his activity, the body repairer will be required to intervene in all or part of the following stages

- reception of the vehicle, damage report, estimate
- removal of removable parts
- reshaping and repairing these elements
- disassembly of permanent or welded components
- restoration of the bodywork support

- reassembly
- fitting of various protections on the bodywork

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reshaping and realigning the structure. He also uses grinding and welding tools. These means are completed by a set of hand tools (mallet, hammer).

**Quality and competences :**

Pupils intending to study for this BEP have an interest in cars and manual work. It is desirable that students have a good knowledge of the geometry of the usual plane figures (mainly areas and perimeters) and a certain ability to represent shapes in space.

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