Those holding a DUT GMP (Mechanical Engineering and Industrial Automation) diploma have general skills in mechanical industries. His or her training in technical, scientific, economic and human areas enable him or her to:

- carry out activities in any economic sector,
- collaborate with different company employees,
- contribute to the competitiveness of companies at every stage of the product life cycle, optimising the technological, scientific, economic and human choices, integrating the necessary sustainable development, quality, maintenance, health and safety at work elements,
- to pursue his or her training, via the Personal and Professional Project.

Candidates must hold one of the following Baccalaureat qualifications: S, S-SI, STI2D, STI, STL or an equivalent diploma (DAEU, etc.).

**Acceptance on the course is via written application.** Applications are to be completed online, via the POSTBAC portal [http://www.admission-postbac.fr](http://www.admission-postbac.fr)

The DUT GMP can be taken full time, or as a work-linked course (apprenticeship contract or professional training contract).

This diploma can also be taken as part of a continuous learning programme (employees, job seekers, VAE (Validation of Acquired Experience) or VAP (Validation of Professional Experience)).
TOPICS COVERED

Those holding a DUT with the GMT specialism are capable of participating in the following stages which lead from the expression of a need to a product:

- analysis,
- modelling,
- designing,
- organising and communicating,
- producing,
- validating.

In order to do this, the student must have a solid scientific, technological, general, managerial training, complemented by Four terms of studies over two university years.

- **Design**
  Mechanical design, DDS, Mechanics, Material Science, Project
- **Industrialise and Manage**
  Production, Methods, Metrology, EEA, Project
- **Cross-functional skills**
  Mathematics, Communication expression, PPP (personalised professional plan), English, IPO
- **Professional placement**
  Placement

AND AFTER

Those with a GMP diploma can enter specialist or multi-skilled teams in industrial departments.

His or her professional skills are linked to the product life cycle:

- design,
- industrialisation (methods: processes, products, manufacturing workshop, maintenance and quality),
- production organisation and management (scheduling, planning, supply and flux),
- control, quality, metrology, environmental safety,
- testing, R&D (research and development), research laboratories,
- purchasing, sales and after-sales.