

Sector : CIVIL ENGINEERING



URBAN PLANNING

Option: URBAN PLANNING

Level : BTS

Prerequisites: Scientific series or equivalent level

Opportunities:

- Site manager;
- Works supervisor;
- Construction draftsman;
- Responsible for prices;
- Business manager.

Description:

This specialty leads to the training of professionals capable of designing and carrying out coherent actions in the fields of housing, equipment, public spaces and municipal or inter-municipal development, in consultation with the local authorities of which it is the adviser.

REQUIRED SKILLS

Generic skills

- Work independently, collaborate in a team;
- Analyze, synthesize a professional document (French, English);
- Communicate orally, in writing, in the company or outside (French, English);
- Participate in / Lead a project management process;
- Know and exploit the professional and institutional networks of the public works sectors.

Specific skills

- Control the parameters of studies and the conduct of urban development works in the design office and on site;
- Develop a high sense of foresight and synthesis;
- Control the demographic evolution with a view to the precision of infrastructures and equipment in urban areas;
- Raising awareness and training in solving problems of environmental degradation;
- Exploit the data of a site and produce the technical documents for the realization of a development project;
- Master the feasibility of an urban development project.