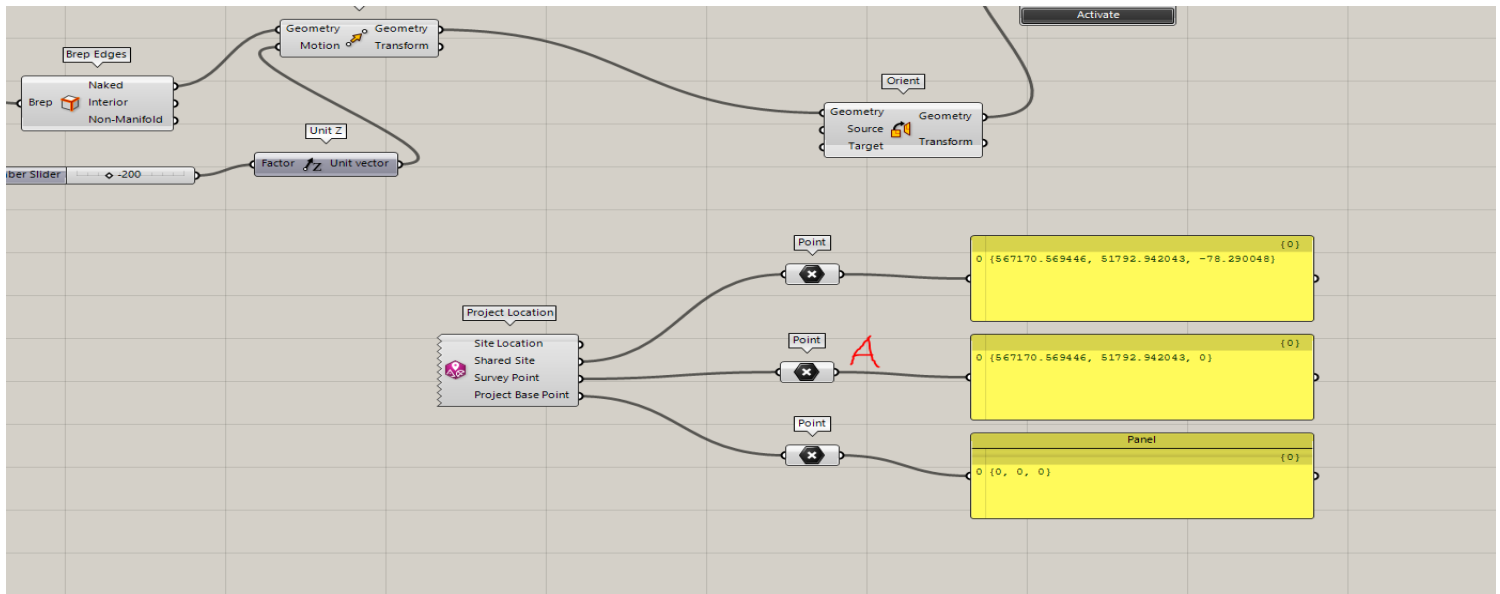


Sector : CIVIL ENGINEERING



Option: SURVEYING GEOMETRY

Level : BTS

Prerequisites: Scientific series or equivalent level

Opportunities:

- Surveyor;
- Draftsman;
- Geomatician;
- Brigade chief;
- Assistant researcher.

Description:

This specialty aims to train experts in metric surveys in the field in order to develop plans and maps. The senior technician implements various equipment for measurement, positioning, data entry and layout. It processes the collected data using appropriate technical means. Its constant concern to produce quality work requires rigorous control in compliance with safety rules.

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 topography sectors.

Quality and skills

- Process the data collected using appropriate computing, CAD and DAO resources;
- Exploit technical and legal documents by preparing and organizing the information collected.