

Job Title 3

Building technical architect or engineer for Civil engineering projects

Introduction

CERN has launched recently a major campaign of renovation of technical infrastructures and the Civil Engineering and Project Management section is a key player of this project. This unit is responsible for the execution and technical support of works and projects in the domain of building and underground infrastructures.

Functions

The candidate will be assisting managers and liaise with various technical services within CERN. As a civil engineering technician in the section, his functions will involve:

- Daily coordination of multidisciplinary work teams including external contractors and reporting of the contractors' work on the site.
- Providing assistance to the project managers in charge of the realization of the works.
- Drafting technical documentation and issuing orders for external contractors.
- Acting as internal liaison with other CERN services for electrical, plumbing, heating works etc.
- Participation in site meetings for safety, coordination and progress.
- Collaboration with the CERN safety group, contractors and other CERN groups to ensure a safe working environment.
- Follow-up of the planning of the works.
- Participation to the reception of the completed projects.
- Verify monthly and final measurements with contractors.

Qualification required

Higher technical diploma in the field of building/civil engineering or equivalent.

Experience and competencies

Familiar and experienced in the execution and/or supervision of civil engineering and building works.

Language competencies

Good knowledge of English or French; working knowledge of the other language.

Job location

The selected candidate will be working at CERN during the entire period of his (her) contract, attached to the General Infrastructure Services Department (GS), in the Site Engineering Group (SE).