



# Construction Management

## Heavy Concentration

**Heavy Civil** refers to construction projects that do not include buildings. These are often public works projects with governmental agencies or part of a large private development project.

The **Heavy Civil Contractor** deals with the pre-construction process including:

- Environmental compliance
- Budget projections
- Site surveys
- Necessary permits
- Negotiation
- Administering contracts
- Job site safety

### Average Starting Salary

\$64,000 - \$78,000

**Heavy Civil Contractors** supervise the maintenance, design, and construction of infrastructure projects such as:

- ◆ Roads
- ◆ Bridges
- ◆ Tunnels
- ◆ Pipelines
- ◆ Highways
- ◆ Hydropower Dams

### Associated Schools of Construction Heavy Civil Competition

- ◆ Heavy Civil Competition Project
  - ◆ Networking with industry professionals
  - ◆ Develop marketable skills
  - ◆ Create bid
  - ◆ Create schedule
  - ◆ Create Safety plan
  - ◆ Participation gets noticed on your resume