



## Why study civil engineering in France?

Many French multinational corporations, such as Bouygues, Vinci (Eurovia, Freyssinet), Colas, Eiffage, etc. are involved in construction projects worldwide, be it buildings, transport infrastructures (air, sea, railway and road), urban development or energy and communication networks.

France's highly skilled civil engineering sector ranks among the best in the world, as evidenced by the many innovative projects completed by French companies across the globe: the Millau viaduct (France), the Panama and Cairo metros, the Baluarte bridge (Mexico), the port of Caucedo (Dominican Republic), the James Bay dam (Canada), the olympic stadium and metro in Sidney (Australia), the Kuala Lumpur train station (Malaysia), the port of Busan (South Korea), the Moscow State University (Russia), the Gautrain railway in South Africa, the South Europe Atlantic high-speed rail link (LGV SEA), etc.

## Careers

Civil engineers work on various kinds of projects which meet the needs of the population: bridges, tunnels, roads, dams, public and private buildings, power plants, etc.

They are responsible for the design, execution, operation or restoration of construction projects and infrastructures, in areas as diverse as building structures, industrial, urban or hydraulic constructions, transports, etc. Civil engineers must strictly comply with safety regulations and take environmental constraints into account.

## n+i engineering institutes

École des Ponts ParisTech, EI-CESI, EIVP, ENSGTI, EPF, ESTP, HEI, INSA Strasbourg, INSA Toulouse, Polytech Nantes, Polytech Orléans, etc.

## Keywords

*Building – civil engineering – construction – environment(al) – road – structural – etc.*

## Companies

- [www.bouygues-construction.com](http://www.bouygues-construction.com)
- [www.vinci-construction.fr](http://www.vinci-construction.fr)
- [www.colas.com](http://www.colas.com)
- [www.eiffageconstruction.com](http://www.eiffageconstruction.com)
- [www.spiebatignolles.fr](http://www.spiebatignolles.fr)

## Photos and videos

- [www.bouygues.com/espace-presse/videotheque](http://www.bouygues.com/espace-presse/videotheque)
- [www.ina.fr/video/2414756001023](http://www.ina.fr/video/2414756001023)
- <http://www.vinci-construction.fr/mediatheque/videos>
- [www.jobteaser.com/fr/entreprises/areva/metiers/78-ingenieur-genie-civil](http://www.jobteaser.com/fr/entreprises/areva/metiers/78-ingenieur-genie-civil)

