

## CAD Technician

---

**Discipline:** Structural Engineering  
**Location:** Bergamo, IT  
**Job ID:** JOB04 – CAD Technician

### 1. Overview of work

Studio Iorio is an independent firm of designers, engineers, consultants and technical specialists offering a broad band of professional services. Studio Iorio has designed the structures of some of the most challenging and innovative national and international projects. We offer our services individually or as part of a multi-disciplinary team, on projects ranging from new construction to renovation of historic buildings. Among the most recent projects, we designed the structures of Isozaki Tower within the neighborhood of Ex Fiera Milano and the auditorium “Parco della Musica” of L’Aquila, designed by Arch. Renzo Piano.

If your application is successful, you will be working with the project team to support the project leaders in the structural design with preparation of drawings in a 2D and 3D CAD environment. You will have the opportunity to work on a variety of challenging projects in a multidisciplinary context. Studio Iorio offers great training on the job and the opportunity to become project managers. Our ideal candidate will be resourceful and a good team player. He must have a good knowledge in the field of structural design.

One previous experience within a similar engineering design or consulting company and knowledge of BIM software will be a plus.

### 2. Job description

The ideal candidate will have the opportunity to participate on a variety of projects and will produce high level work. His main responsibilities will be:

- refer to a design engineer or project manager;
- work together with our project managers to provide expert support to the design;
- produce CAD drawings, representations and other documentation related using 2D and 3D software;
- reviewing drafts of CAD drawings to assure the correctness and high quality graphics.

### 3. Job requirements

- master’s degree in Civil Engineering or Architecture;
- excellent technical skills and a professional approach with particular attention to detail and compliance with predetermined standard graphics;
- excellent knowledge of software for technical drawing in a 2D and 3D environment (AutoCAD, SketchUp, Revit);
- strong communication skills at all levels;
- demonstrated ability to work in a team oriented environment;
- ability to work under pressure and meet strict deadlines;
- highly motivated and willing to learn and meet new challenges;
- flexibility in an environment with frequent changes in deadlines.

### 4. Additional information

If you are interested in working with us, please contact us at [recruitment@studioiorio.net](mailto:recruitment@studioiorio.net) quoting the job ID JOB04, by sending your CV with the authorization to personal data treatment.