

Myria Design – Certified Engineering Technologist

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Myria Design is seeking a C.E.T. (Certified Engineering Technologist) to join our team. The successful candidate would report to the general manager on the feasibility of projects prior to and throughout the design process based on knowledge of local codes and by-laws, along with communication with authorities having jurisdiction.

Essential Duties and Responsibilities:

- Coordinate with PM team to ensure drawings align with building contract documents.
- Discuss potential projects with sales team and assist in initial site investigation.
- Contact authorities having jurisdiction to discuss any potential infrastructure issues, servicing capacity, and any required approvals.
- Prepare initial concept plans for sites, subdivisions, and if necessary, building floor plans.
- Apply for zoning amendments, variances, or conditional uses as required including:
 - Preparing preliminary design packages.
 - Collecting all required information.
- Coordinating with sales team to ensure community outreach is completed, and hearings are attended.
- Ensure payments for applications are made in a timely fashion.
- Ensure the project management team is aware of all approvals and conditions.
- Use CAD to produce civil, architectural, and structural design packages for subdivisions, individual sites, and buildings.
- Visit sites if required to take measurements and create as-built drawings.
- Research codes and by-laws as required to ensure drawings are compliant.
- Research products and construction components with reference to designs as required.
- Continuous learning and skill development of design and drafting products, software, and hardware.
- Coordinate with engineers, architects, and consultants on designs as required.
- Send out drawings at specific milestones, following review and submission procedures.
- Review shop drawings if requested by project management team or consulting engineers/architects. May need to review shop drawings on occasion to incorporate into design.
- Answer questions from project management team, superintendents, or foreman on designs during construction phase if required.
- Create sketches, or revisions to drawings during construction phase if required.

Required Experience and Qualifications:

- Certified Engineering Technologist
- Knowledge of AutoCAD products or Revit
- Understanding of construction contract documents as well as estimating, and tendering processes.
- Knowledge of design management processes, means, and methods.
- Knowledge of building products, construction details and relevant rules, regulations, and codes.
- Understanding of all facets of the design process.
- Excellent planning and time management skills.

Employment Details:

- Full time - Permanent: Monday-Friday on-site.
- Health and dental benefits (including EAP) at 50% cost share with employer.
- Company matched RRSP after 12 months of employment.
- Salary to be commensurate with qualifications and prior work experience.

We thank all those who apply, however, only candidates selected for an interview will be contacted.

Job Types: Full-time, Permanent

Schedule:

- Monday to Friday

Ability to commute/relocate:

- BRANDON, MB: reliably commute or plan to relocate before starting work (required)

Licence/Certification:

- Certified Engineering Technologist (required)

Work Location: In person

Click [here](#) to apply on Indeed.