



CATTERALL & WRIGHT | CONSULTING ENGINEERS

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Title: CAD Technologist
Program Engineering Design and Drafting Technology (EDDT)

What's the Position

Catterall & Wright has opportunities open for CAD Technologists to support Civil Infrastructure projects within Saskatchewan. CAD Technologists work closely with the Project Team providing design & drafting for commercial, industrial, municipal, and residential projects.

Schedule – Work Week: Monday-Friday (40hrs with the possibility of overtime)

Term

- 4-month Term (May 2024 – August 2024)

Key Focuses

- Adaptable and dependable with the ability to display initiative when needed.
- Team player who can also work independently.
- Thorough and methodic, yet efficient to ensure a quality product is produced.
- Willingness to learn company, municipal and client design & drafting standards.

Core Responsibilities

- Create 3D models using surfaces, alignments & profiles, corridors, feature lines & grading objects, and pipe networks for a variety of site works, municipal and land development projects;
- Assist project managers with design based on provided standards and project specific requirements;
- Prepare design drawings that meet required standards;
- Prepare record drawings from survey information and field notes;
- Perform volumetric calculations from surfaces and/or survey information;
- Conduct Vehicle Tracking simulations;
- Read and understand project specifications and drawings;
- Provide regular updates and verbal reports on project status and progress;
- Provide CAD & Drafting support to Project Managers as required ;
- Assist with office requirements as required (filing, photocopying, scanning, etc.).

Who We Are Looking For

- Registration in the Engineering Design & Drafting Technology Program, eligible for enrolment in the four month internship program
- Interest in municipal infrastructure systems and practices for water and sewer systems, drainage, transportation, etc.;
- Displays reliable and trustworthy presence and strong work ethic;
- Treats all information and materials in a confidential manner;
- Effectively manages time and can tend to several projects concurrently;
- Ability to be organized, work quickly and accurately under pressure with a strong eye for detail;
- Strong interpersonal, customer service and communication skills;
- Be resourceful in research, increase product knowledge and demonstrate a sense of practical design;
- Confident with computer programs such as CAD/CIVIL 3D and fluent with MS Office;
- Maintain practical and professional demeanour in difficult and stressful situations;
- Posses a sense of practical design;
- Ability to understand and follow company document management and revision control processes.

Who Are We

Catterall & Wright is a locally owned partnership located in Saskatoon providing practical and reliable consulting services since 1965. Our key services include:

- Municipal Infrastructure
- Private land development
- Transportation & Planning
- Commercial Development
- Project Management
- Surveying
- Professional planning services
- Feasibility reports

We aspire to be THE most respected and trusted municipal engineering firm in our industry. We partner with our clients to deliver the right solution by understanding their needs and adding value to each project. We provide local knowledge and value-added solutions that enable clients to achieve their vision, ensuring continuity of services through practical, cost-effective designs.

Why Join Catterall & Wright

Catterall & Wright has a great team atmosphere with many resources to draw upon to assist in providing a great working environment, on-the-job training, mentoring and coaching. Our office has open-work spaces, a refreshing change from the standard office setting with a young and enthusiastic social and professional network to draw on. Opportunity to work towards a career in a recognized profession on various exciting and innovative projects, all within Saskatchewan. We have a fantastic social committee that plans and organizes numerous events throughout the year.

- Competitive salary;
- Cell phone, meals, mileage and expenses for accommodations will be compensated when required;
- Learning and development programs, training, career opportunities;
- An inclusive, safe and healthy work environment.

What to Do Now

Interested applicants should submit their resume and cover letter, identify the position you are applying for and preference start date and end date.

If you have any questions or need more information about the Engineering Assistant position, feel free to drop us an email at resumes@cwce.ca. Use the subject line " CAD Technologist Questions."

Thank you to everyone who applies.

Offers of employment may require satisfactory Security Background Checks, Reference Checks, and Drug Testing.

Check out our [website](#) or [Facebook](#) for more information on who we are! If you're looking for a challenge with valuable experience, this is the place for you.