



CATTERALL & WRIGHT | CONSULTING ENGINEERS

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Title: CAD Technologist
Department: CAD Group

Position

Catterall & Wright has a permanent full-time opportunity within our CAD group for a CAD Technologist. In this role you will work closely with the Project Team providing design & drafting for commercial, industrial, municipal and residential projects.

Primary Responsibilities

Technical

- Perform Civil 3D drafting & introductory design, including surface modelling, volumetric calculations, alignments & profiles, plan & profile production, corridor modeling and pipe networks
- Perform volumetric calculations using Civil 3D
- Conduct Vehicle Tracking simulations
- Prepare design and record drawings

Administration

- Provide regular verbal project status and progress reports to project managers
- Collaborating with teams, liaising with designers and field staff
- Assist with office requirements as required (filing, photocopying, scanning, etc.)
- Continuous review and update standard detail drawings, CAD templates and CAD standards

Who We Are Looking For

- Minimum technical diploma post-secondary education in the field of CAD drafting using Autodesk AutoCAD & Civil 3D software
- Any industry experience would be considered an asset

Knowledge/Skills

- Awareness of municipality standards
- Read and understand project specifications and drawings
- Posses a sense of practical design
- Ability to understand and follow company document management and revision control processes
- Confident with computer programs such as CAD/CIVIL 3D and fluent with MS Office
- Knowledge of computer systems and the ability to work with a variety of software applications including file management applications and the Microsoft Office Suite

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 Engineering
Water & Wastewater Systems
Land Development
Transportation Services

Project Management
Community Planning
Surveying & UAV Mapping

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 an inclusive and welcoming team atmosphere with many resources and supports to develop new team members, including job training, mentoring and coaching. Our full-time permanent employees enjoy the work-life balance, remote working options, paid sick and personal time program, RRSP plan, great group benefits coverage with Extended Health, Vision Care, Dental Care, Disability insurance, Life insurance, Accidental Death & Dismemberment (AD&D), Long Term Disability (LTD), Health & Wellness Spending Accounts (HSA/WSA), Employee & Family Assistance Program (EFAP), on site parking, bonus pay, learning and development programs, and an active social committee.

How to apply!

Interested applicants should submit cover letter and resume by email to resumes@cwce.ca. Subject line must reference "CAD Technologist".

Thank you to everyone who applies; however, only selected candidates will be contacted

Offers of employment may require satisfactory Security Background Checks, Reference Checks, Drivers Abstracts, 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.