

## Electrical Power Technical Services – Electrical Engineer

ESAC provides turnkey integrated solutions for utilities and industries specializing in SCADA, protection, control and instrumentation. Projects consist of design, development and implementation of PLCs, RTUs, integrated relays/meters, SCADA PC based HMI software, server Historians, LAN/WAN communications and relational databases.

ESAC leads the electrical industry in innovative power system integrated solutions based on technology, service and value. We seek a technically skilled, professional and meticulous team member to lead this division.

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### Duties:

1. Develop and maintain a detailed understanding of protection, control and metering solutions including E-Houses and switchgear upgrades for utility/generation applications and markets.
2. Working with multidiscipline technical team to effectively develop system estimates and proposals as Electrical Power technical and business lead contributing as required for successful projects.
3. Perform system field research, analysis with studies, review of supplier specifications, detailed technical design, development, testing and reports.
4. Manage, mentor and lead Electrical Power group in technical and project management.
5. Generate business reports, division's scheduling in cooperation with other managers for overall operations to achieve a profitable and harmonious work environment.
6. Train technical staff, strategic clients and follow/improve application processes ensuring quality deliverables on time and on budget.
7. Support business development in sales and marketing to evolve ESAC as market leaders.
8. Technically leading and managing projects working with a multidiscipline technical team.

### Required Qualifications:

1. Electrical professional engineer licensed in Ontario or achievable in first year of employment with a focus on electrical power systems, protection and control.
  2. Proficient with Microsoft Office, good knowledge of project administration, scheduling, organizing technical staff and effective business practices.
  3. Minimum 5 years working knowledge of electrical power systems software study/analysis, protection relays, applications wiring, drawings, panels and E-Houses for turn-key solutions.
  4. Excellent project team participation, technical adapting, speaking and writing skills.
  5. Self motivated to learn new skills, assume new responsibilities and work cooperatively in a team environment.
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Position based on Professional Engineers of Ontario, Classification Guide Level B or C. ESAC offers progressive benefits, attractive performance bonuses and continuing education plans. Enjoy leading the professional growth of an innovative company continuously expanding its horizons.

Please forward resume indicating skills and experience including salary history with expectation to Human Resources; [esac.hr@esac.com](mailto:esac.hr@esac.com)

*Systems at Your Fingertips*  
*Integrated Protection, Control and Metering*

