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<b>POSITION</b>	<b>Designer, drafter</b>
<b>LOCATION</b>	<b>Sherbrooke, Quebec</b>
<b>REFERENCE</b>	<b>TECH03</b>
<b>SUPERVISOR</b>	Director, Engineering and Modular Plant
<b>SUPERVISING</b>	N/A
<b>SUMMARY</b>	The drafter-designer will be required to use 2D and 3D design software such as AutoCAD and Solidworks to consolidate and draft elaborate concepts based on group discussions and freehand sketches. The drafter-designer must have excellent critical thinking skills and a good understanding of basic physical principles. He should feel comfortable adding personal touches to projects and proposing improved designs to optimize projects. The drafter-designer must be a team player and work well with his colleagues.
<b>RESPONSIBILITIES</b>	<ul style="list-style-type: none"><li>▪ Draft manufacturing drawings and conceptual drawings for mechanical parts, pressure vessels and pipe assemblies.</li><li>▪ Create piping and instrumentation diagrams (P&amp;ID).</li><li>▪ Draft and update equipment lists.</li></ul>
<b>EDUCATION</b>	College diploma (DEC) in mechanical engineering or vocational diploma (DEP) in industrial drawing
<b>EXPERIENCE</b>	<ul style="list-style-type: none"><li>▪ Minimum of five (5) years' relevant experience in design or industrial drawing.</li></ul>
<b>OTHER ABILITIES</b>	<ul style="list-style-type: none"><li>▪ Excellent knowledge of AutoCAD software.</li><li>▪ Good knowledge of manufacturing processes.</li><li>▪ Good knowledge of pressurized systems (vessels and pipe assemblies).</li><li>▪ Proficiency in Microsoft Office Suite.</li><li>▪ Knowledge of Bentley AutoPLANT an asset.</li><li>▪ Strong verbal and written communication skills (French and English).</li><li>▪ Team player.</li><li>▪ Strong organizational skills.</li></ul>

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If this position is of interest to you, please submit your resume to [careers@enerkem.com](mailto:careers@enerkem.com) and indicate the position and related reference number. Thank you.