



CAREER OPPORTUNITY

Senior Mechanical Designer

TITLE	DEPARTMENT	REPORTS TO
Senior Mechanical Designer	Engineering	Global Product & Innovation Manager
THE ROLE		
<p>As a senior mechanical designer, you will be using the combination of several disciplines, including mechanical modeling, integrating electrical and fluid power components, technical support documentation, and supplier relationships.</p> <p>You will help develop and launch new and existing equipment designs primarily in the mining industry all with a common goal of creating a repeatable manufactured product for global distribution. As a senior mechanical designer your responsibilities will include initial prototype designs, sourcing product, drawings, BOM transfer to ERP, and documentation. Also, you will be required periodically to help support and mentor internal staff.</p>		
SKILLS		
<ul style="list-style-type: none"> • Visualization of applied mechanics • 3D Modeling (SolidWorks is preferred) • Animation and simulation • BOM to ERP software integration • GD&T (engineering drawings) • FEA is an asset • Microsoft software • Find viable solutions for technical problems • Ability to manage complete projects from concept through completion • Experience in the underground mining industry an asset • Excellent written and spoken communication skills in English • Fabrication and/or machine shop exposure is an asset 		
QUALIFICATIONS		
<ul style="list-style-type: none"> • Ideally 10+ years of 3D modeling • Graduate at the technician/technologist level • Up to date knowledge or certificates in 3D software 		
JOB TYPE	SALARY	LOCATION
Full-time, permanent	<ul style="list-style-type: none"> • Salary commensurate with experience • Comprehensive benefit plan. • Group RSP program. 	373 Main Street West, Unit 1 North Bay, Ontario
EDUCATION	LANGUAGE	EMAIL RESUMES TO:
Post-secondary degree or diploma in related field preferred.	Bilingual is considered an asset.	wayne@sme-equip.com

Please send your resume with a cover letter emphasizing why you want to work for NMT and what attributes you can bring to the company. We thank all applicants, however only those being considered will be contacted.