

Rogelio Salinas

181 Edinburgh Street, Apt. A

Peterborough (ON) K9H 3E3

☎ (705) 743-6564, (705) 312-0081

E-mail: salinas.rogelio@gmail.com

URL: <http://www.rogeliosalinas.com>

HIGHLIGHTS OF QUALIFICATIONS

- Six Sigma Green Belt.
- Knowledgeable in Lean Manufacturing, TQM, 5S, SPC, and Theory of Constraints.
- 4 years of work experience as an Industrial Engineer in the automotive & electronic sector.
- Certification in Acceptability of Electronic Assemblies: IPC-A-610
- Fluent in English & Spanish, Intermediate in French & German
- IT Skills: Framework and Office: Windows XP, Vista, MS Office, Lotus, Outlook and Oracle.
Science software: AutoCAD
- Knowledgeable in building websites: MS FrontPage, MS SharePoint Designer, HTML, CSS.

EDUCATION

Graduate Diploma in Operations Management McGill University, Quebec, Canada	01/2006 – 12/2007
Six Sigma Green Belt Certificate McGill University, Quebec, Canada	01/2007 – 04/2007
Bachelor of Science in Industrial & Systems Engineering Universidad de Monterrey, Monterrey, N.L., México.	08/1995 – 12/2001

PROFESSIONAL EXPERIENCE

General Electric, Peterborough, Canada **04/2008 - 04/2009**
Manufacturing Engineering Specialist

- Improved efficiency on machines by implementing Lean manufacturing: 5S, JIT, & Time Studies.
- Drawn a Plant Layout in AutoCAD and also Interacted with Manufacturing Engineering to update engineering drawings .
- Detected CTQ's for work instructions and improved control plan.
- Interacted with suppliers for purchasing materials and for RoHS compliance certification.

Provigo, Loblaws Inc., Montreal, Canada **2007**

Six Sigma Project - Reduce long waiting periods when it comes to the overall flow at the express cash.

- Implemented DMAIC methodology.
- Measured progress by taking customer surveys, time samples and reviewing statistical percentages in a Pareto; Accomplishments: increased market share, profits and customer satisfaction.

Celestica, Monterrey, Mexico **2004**

Operations Training Administrator

- Trained and supervised shop employees with a diversity quality tools such as SPC, JIT, 5s, Poka-Yoke, Kanban, ESD: Accomplishments: reduced employee effort, increased quality and improved production process.
- Improved production process and quality product with Lean Manufacturing, Inventory Management, and SPC. Shifted manufacturing lines into work cells.
- Certified as an IPC Specialist: able to evaluate printed circuit board features.

CIMSA, Monterrey, Mexico

2002 – 2003

Industrial Process Engineer

- Interpreted automobile rack designs in AutoCAD to improve assembly and subassembly.
- Handled production lines balance with a simulation program to improve production process.
- Measured indicators of effectiveness, efficacy and efficiency to optimize the process.

Axa-Magnekon, Monterrey, Mexico

2001

Quality Engineering Project - Implemented a continuity proof for cooper magnet wire in production line.

- Planned and implemented the continuity proof in line with several quality tools to minimize defects
- Interpreted and handled SPC in line to detect defects on the magnet wire.
- Trained and supervised shop employees to handle the continuity test.

REFERENCES AVAILABLE UPON REQUEST