

Greg McLean
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Education:

September 2018 / OSSA Fall Arrest
January 2018 / OSSA Safe Work Permits
November 2010 / WHIMIS
April 2006 / Hart Communication Course
February 2015 / CSTS certification
March 2016 / First Aid
September 2016 / Level 3 Electrical Safety
November 2016 / Level 2 Arc Flash & Electrical Safety

January 2004 / Industrial Instrumentation Mechanic
Inter-provincial Journeyperson Certification
SIAST Palliser Campus, Moose Jaw Saskatchewan
June 1999 – Level 1
Apr 2000 – Level 2
Jan 2002 – Level 3
Nov 2003 – Level 4
December 1998 / Electrician Inter-provincial
Inter-provincial Journeyperson Certification
SIAST Palliser Campus, Moose Jaw Saskatchewan
Jun 1993 – Level 1
Feb 1996 – Level 2
Oct 1997 – Level 3
Jun 1998 – Level 4
June 1991 / High School Diploma, Regina Saskatchewan

Work History:

May 2018 – June 2018 Meridian Power Systems, Ft Saskatchewan
Electrical Tech at Agrium and Sherritt – Shutdown

- Ensure proper lockout is performed prior to entry into feeder cells
- Disassemble, clean, test, inspect, reassemble medium voltage feeder breakers

- Disassemble, clean, test, inspect, reassemble medium voltage feeder contactors
- Troubleshoot problem mechanisms and repair as required

May 2018 – May 2018

Laird Electric, Fort McMurray

Instrumentation Foreman at Suncor Base Plant – Shutdown

- Install instrumentation to Suncor specs
- Organize manpower for day to day activities
 - Obtain permits and organize toolbox talks
 - Ensure manpower follows safe work practices
 - Submit timesheets and document all activities
 - Close out permits at end of day

December 2017 – February 2018

Laird Electric, Fort McMurray

Instrumentation Foreman at CNRL Albion Sands

- Estimate job materials and length of time for installations
- Install tubing, instrumentation equipment as per drawings
- Organize manpower for day to day activities
 - Obtain permits and organize toolbox talks
 - Ensure manpower follows safe work practices
 - Submit timesheets and document all activities
 - Close out permits at end of day

September 2016 – August 2017

CBM Projects, Bethune, Saskatchewan

Turnover, Construction Completions, Pre-Commissioning, Start-Up & Commissioning at K+S Potash Bethune Mine

- Turnover acceptance from construction to Pre-commissioning
 - Performed walkdowns for Pre-commissioning acceptance to site specs, Electrical/Instrument codes and regulations and
 - Work closely with QA/QC for clarifying punches found and rectifying punch items
- Construction completion from pre-commissioning to commissioning
 - Performed punch clearing activities from issues found with pre-commissioning as well as outstanding construction punches that were waiting for back ordered materials
- Pre-Commissioning activities to instrument systems
 - Powering up instruments, verifying settings to data sheets, loop drawings, P&IDs, and location drawings.
 - Completing commissioning instructions for A and B sheets
 - Blue line drawings to be accurate to what's actually in the field as needed

June 2016 – August 2016

Novicor – Commissioning and Start-Up

Turnover Specialist for Suncor, Ft Hills Project

- Performed walk downs of multi discipline trades in mod yards around Edmonton area
- Worked with field engineering and QA/QC to rectify problems and deficiencies from construction before shipping too site
- Completing weekly reports of progress of walk downs and having a one week look ahead on upcoming mods for completions and shipping dates
- Solve construction related issues regarding code rules and Suncor specs

March 2016 – June 2016

College of the Rockies, Cranbrook, BC

Instructor for Level 3 Industrial Electrician program

- Designed lesson plans and day to day scheduling for the entire course from guidelines from BC gov't, past instructor's notes, and past experiences
- Delivered competency-based learning to align with college model of curriculum, style of instructing, and hands-on lab based exercises
- Work with new technologies (Smart Board and it's program), as well as older technologies in class room to instruct students
- Challenge, engage, communicate with students to encourage their participation and learning, while bringing real life situations to the class room
- Complete grading, learning assignments and final exam evaluations on a timely basis

February 2015 – October 2015

Black And McDonald, CNRL, Fort McMurray

Industrial Foreman for Electrical Systems at CNRL site

- Interpret Drawings for crew
- Organize and plan daily activities for Electricians and Welders as well as have a three-day look ahead.
- Submit time sheets for crew and document the days progress
- Solve work related obstacles and use disciplinary measures when required
- Manage work load effectively and with precision
- Managed safety policies and procedures with constant communication with personnel through the days activities

February 2013 – November 2014

Novicor – Commissioning and Start-Up

Industrial Field Engineering Support and Pre-Commissioning of Devon Jackfish 3

- QA/QC walk downs of electrical systems for construction completion as well as CSU turnover
- Red-Line engineered IFC drawings with Adobe Pro
- Verify, investigate and answer construction RFIs
- Mod yard pre-commissioning activities of construction completion
- Build procedures, a LOTO plan and check sheets

References:

<i>Guy Dobson</i>	<i>Electrician / Power Systems Electrician</i>	<i>(780) 975-7519</i>
	<i>Meridian Power Systems - Owner</i>	
<i>Jack Washington</i>	<i>Electrician / Instrumentation Mechanic</i>	<i>(780) 969-8537</i>
	<i>Capital Power (Epcor) - Foreman</i>	
<i>Tim Sullivan</i>	<i>Electrician / Instrumentation Mechanic</i>	<i>(306) 581-5038</i>
	<i>SII Instrumentation - Owner</i>	