

CURRICULUM VITAE

SIMON CARPENTER, C.E.T.

ACADEMIC QUALIFICATIONS

2011 Diploma in Engineering Design and Drafting Technology
Northern Alberta Institute of Technology (NAIT)

PROFESSIONAL ASSOCIATIONS

- Certified Engineering Technologist (C.E.T.), Association of Science and Engineering Technology Professionals of Alberta (ASET)

COURSES AND TECHNICAL TRAINING

- *Bosch CDR Tool Technician Training*, Institute of Police Technology and Management, Online Course, July 2017
- *Mould and Asbestos Awareness*, EHS Partnerships, Edmonton, Alberta, May 2017
- *Autodesk Inventor Advanced Assembly Modeling*, IMAGINiT Technologies, Edmonton, Alberta, September 2016
- *Autodesk Inventor Advanced Part Modeling*, IMAGINiT Technologies, Edmonton, Alberta, August 2016
- *Geometric Dimensioning & Tolerancing (GD&T) Fundamentals Training*, Javelin Technologies Inc., Online Course, July 2016
- *WHIMIS with GHS*, e-workplace training, Online Course, April 2016

PROFESSIONAL CAREER

2015 - Present **Anderson Associates Consulting Engineers Inc.**, Drafter/Designer

- Producing Technical engineering drawings
 - Production/fabrication drawings
 - Structural designs and remediation plans
 - As-Builts
- 3D solid modeling
- Engineering report illustrations
- Motor vehicle accident reconstruction and analyses
 - Incident site surveys and data collection
 - Vehicle inspections and measurements
- Site inspections, data collection, measurements

2011 - 2015

WIKA Instruments Ltd., CADD Department Supervisor

- Review & approval of manufacturing drawings for production of:
 - Thermocouples, RTD's, Thermowells, Downhole multipoint temperature sensors, pressure sensors
- Supervising a team of drafting and design specialists
- Scheduling drawings for production
- Conveying design concepts between Engineers, sales persons, machinists, and welders

Simon Carpenter, C.E.T.

October 2, 2020

Date