

Construction Technology 10

Outcomes

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Construction Technology 10 (or 11)

Outcomes Framework 2015

Students will be expected to...

- Demonstrate safe practices for themselves, others, and the learning environment
- Complete a certificate program in OHS Safety Orientation and WHMIS
- Use measuring and layout tools with accuracy and precision
- Use construction related hand tools and processes with accuracy and precision
- Demonstrate competency in reading and developing plan drawings
- Demonstrate an understanding of career development and entrepreneurial skills related to the construction industry
- Identify, select, and use appropriate materials to solve construction technology design problems
- Use construction related power tools and processes with accuracy and precision to solve construction technology design problems
- Demonstrate an understanding of modern or alternative construction practices related to energy efficiency
- Design and construct a structure that solves an energy consumption problem related to construction technology
- Construct project(s) related to construction technology
- Use construction-related mathematics skills to solve construction technology design problems