

Specialist High Skills Major

# **Construction**

Build Your Future

At

**St. Mary's College**



**Bundled Credits for All Destinations**

**College, University, Workplace, Apprenticeship**

## **Grade 11 Bundle**

**2 Construction Credits**

**Mathematics/Science**

**CO-OP**

**3 Additional Credits**

## **Grade 12 Bundle**

**2 Construction Credits**

**English & Mathematics**

**Science/Business**

**3 Additional Credits**

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## **Construction**

### **OSP Documentation**

**Our Students will document their acquisition of essential skills and work habits which are transferable to other occupations in their Ontario Skills Passport. These skills form an important foundation for learning technical skills.**

### **Experiential Learning**

**Co-operative Education**

**Job Shadowing (Plumbing, Electric, Drywall)**

### **Sector-Recognized Certifications**

**WHMIS, Fall Protection, Basic Health & Safety, CPR, First Aid, Power Actuated Tools and Scaffold Safety**

### **Reach Ahead Experiences!**

**Students will enroll in a Dual Credit Program with Sault College during one semester. The credit offered is Drafting and Blueprint Reading, which may count towards the first year in a Post-Secondary Institution or towards an apprenticeship.**

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## **Construction Sector Occupations**

- General Carpenter
- Electrician
- Plumber
- HVAC Contractor
- Brick & Stone Mason
- Construction Millwright
- Painter & Decorator
- Roofer
- Homebuilding Inspector
- Architect
- Home Renovator
- Structural Engineer
- Mechanical Engineer
- Construction Manager

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### *Hands on Learning*

There are a variety of designated build sites for the St. Mary's College Specialist High Skills Major Program. This allows students to get real-life experience when it comes to home construction.

**Habitat for Humanity** (Peoples Road)

**Modular Homes** (Built on-site at SMC)

**Future Build** – Plans are in the works for the spring of 2008 to start construction of multiple homes on the former site of St. Veronica's Catholic School in the city's west end.

**For more information on the Construction Specialist High Skills Major Program**

**Contact;**

**St. Mary's College  
Student Services  
705-945-5540**