

SHSM CONSTRUCTION: Fabrication focus

This SHSM is open to students in all pathways and is especially appealing to students who are interested in exploring the skilled trades, enjoy hands-on focused learning, and hope to network with employers to build skills desired in the workplace.

Possible certifications include:

- ▶ First Aid & CPR
- ▶ Working at Heights
- ▶ Fork lift training
- ▶ Elevated work platform
- ▶ Propane exchange

Career Exploration and Experiential Field trips may include:

- ▶ Toronto Woodworking Show, Canadian Manufacturing Tech Show
- ▶ Skilled Trades Toronto, National Heavy Equipment Show
- ▶ Tours of active building sites and companies in Simcoe County
- ▶ Plumbing, electrical, welding workshops at Georgian College

Students may choose from the selection of courses that contribute to this SHSM as outlined below:

Course Titles		Grade 11		Grade 12	
Major Credits 4 Required At least 1 from each Grade level	Technological Education	TCJ3C / 3E TDJ3M / 3O TWJ3E	TMJ3C / 3E TMJ3M TTJ3C / 3O	TCJ4C / 4E TDJ4M / 4O TWJ4E	TMJ4C / 4E TMJ4M TTJ4C / 4E
English 2 Required 1 or 2 CLAs	English	ENG3C / NBE3C ENG / NBE3E	ENG/NBE3U OLC3O	ENG4C ENG4E	ENG4U OLC4O
Mathematics 1 or 2 Required CLA Required++	Mathematics	MBF3C MEL3E	MCF3M MCR3U	MAP4C MCT4C MEL4E	MHF4U MCV4U MDM4U
Other 1 Required CLA Required	Business Studies	BDI3C	BAF3M	BDV4C	BOG4E BOH4M
	Science	SVN3E SBI3C	SBI3U SVN3M SPH3U	SPH4C SPH4U	SNC4E
Co-op 2 Credits Required	Cooperative Education Placement related to SHSM program sector	DCO3O2 (2 credit)		GLN4O2 (2 credit) GLN4O4 (4 credit)	

+ students must complete Contextualized Learning Activities (CLAs) : the goal of a CLA is to build on the student's existing knowledge, enrich the learning experience & create connections outside the subject – with a specific SHSM focus.

For more information about the SHSM in Construction (Fabrication) at OSS, please speak with the following teachers:

Mr. Bolen (Technology Dept.)

Mrs. Gagnon (Guidance)

