SHSM is for you if...

you are interested in one or more of:

- Earning valuable sector skills
- Graduating with a special designation
- Making connections in the Construction sector



if you are planning to:

- Attend University
- Attend College
- Become an Apprentice
- Enter the Work World

SHSM Careers

in many industries:

- New Home Building & Renovation
- Engineering & Consulting
- Estimating
- Commercial Building
- Highway Infrastructure



in many careers:

- Plumbing
- Heating, Refrigeration and Air Conditioning
- Construction Estimator
- Engineering
- Architecture
- Construction Manager
- General Carpenter
- Home Inspection
- Heavy Equipment Operator
- Electrician







SHSM – Construction St. Joseph's Catholic High School

For more information please contact Student Services

519-735-3326

https://sites.google.com/site/ stjosephwindsor/student-central

Specialist High Skills Major

Construction

St. Joseph's Catholic High School SHSM



- Customized High School Experience
- Ministry of Education Red Seal
- Advanced Employer Standing
- Valuable Practical Experience
- Industry Recognized Certifications



Student Success is the mandate of the Specialist High Skills Major





TWO
OPTIONS
AVAILABLE

Carpentry Focus Plumbling Focus

Explore exciting construction focused skills

Including but not limited to:

- Residential Building
- Commercial Construction
- Engineering



Getvaluable experience through partnerships with:

- Sector professionals (ie. in Engineering, Structural Design, Architecture)
- Other forward thinking construction and business community members

When can I start my SHSM?

The SHSM is open to all students. Entry should occur prior to a student's grade 11 year, with special emphasis on scheduling a two credit co-operative placement in the construction sector.





What skills & certifications will I earn?

Earn seven of these compulsory and additional certifications:

- Standard First Aid
- CPR Level C

Education

- WHMIS Certification
- Health & Safety
- Working at Heights
- Scaffold Safety

- Welding Certification
- Confined Space Awareness

What courses do I need?

Whether you are going to University, College, the World of Work or becoming an Apprentice, there is a course choice for you. Refer to the pathway chart below to help you select courses that are right for you.

Course Choices	POST SECO College or Apprenticeship	NDARY PATHWAYS FOR University	R SHSM Workplace
Grade 11 Majors	TCJ3C - Construction TCP3E - Construction Plumbing Focus	TCJ3C - Construction TCP3E - Construction Plumbing Focus	TCJ3C - Construction TCP3E - Construction Plumbing Focus
Choose a minimum of 2 courses (by pathway).	OR TCC3E - Construction Carpentry Focus TDJ3M - Design Tech TTJ3C - Transportation	OR TCC3E - Construction Carpentry Focus TDJ3M - Design Tech SPH3U - Physics	OR TCC3E - Construction Carpentry Focus TDJ3O - Design Tech TTJ3E - Transportation
Grade 12 Majors Choose a minimum of 2 courses (by pathway).	TCJ4C - Construction TCP4E - Construction Plumbing Focus OR TCC4E - Construction Carpentry Focus TDJ4M - Design Tech SPH4U - Physics	TCJ4C - Construction TCP4E - Construction Plumbing Focus OR TCC4E - Construction Carpentry Focus TDJ4M - Design Tech SPH4U - Physics	TCJ4C - Construction TCP4E - Construction Plumbing Focus OR TCC4E - Construction Carpentry Focus TDJ4O - Design Tech
Co-operative	All students must take a minimum of two periods (placement equivalent to 2 credits or a half day) of co-op		

"Building communities of faith, hope & service."