



### What is a Specialist High Skills Major (SHSM)?

Students explore a career path that matches their skills, interests and talents while earning a Specialist Ontario Secondary School Diploma (OSSD)

### Who is it for?

Grade 11 and 12 students can upgrade their OSSD while they try out a sector that interests them and see if it is the direction they want to take.

### What are the key benefits of SHSM?

- Build Relevant Industry skills
- Industry Recognized Certifications at no cost
- Authentic Experiential Learning with Industry partners
- Reach Ahead Opportunities (*Dual Credit, OYAP*)
- Innovation, Creativity, Entrepreneurship Opportunities
- Receive recognition for your accomplishments

### What SHSM sectors are offered in the OCDSB?

There are currently 45 programs across 13 SHSM sectors offered at OCDSB schools. From Business to Construction to Health & Wellness - we have the programs you want!

### What is the registration process?

Students who wish to enroll in a Specialist High Skills Major (SHSM) program can do so through [Xello](#). Please contact your Guidance Counsellor for help with registration.

**To learn more visit [ocdsb.ca/shsm](https://ocdsb.ca/shsm)**

*For a list of OCDSB SHSM Programs see table below*



## OCDSB SHSM PROGRAMS — BY SCHOOL

| SCHOOL  | SECTOR                | PROGRAM   |
|---|-----------------------|---|
| <b>AY Jackson Secondary School</b>                  | Health & Wellness     | Nutrition & Health Promotion                            |
| <b>Brookfield High School</b>                       | Health & Wellness     | Personal Fitness & Nutrition                            |
|   | Non-Profit            | Community & International Development                   |
| <b>Cairine Wilson Secondary School</b>              | Environment           | Environmental Science with Global and Indigenous Lenses |
| <b>Canterbury High School</b>                       | Arts and Culture      | Performing Arts and Theatre                             |
|   | Business              | Entrepreneurship/Marketing                              |
| <b>Colonel By Secondary School</b>                  | Arts and Culture      | Digital & Media Production                              |
| <b>Earl of March Secondary School</b>               | Business              | Entrepreneurship  |
|   | Manufacturing         | Product and Design                                      |
| <b>Elizabeth Wynn Wood Secondary Alternate</b>      | Construction          | Construction Projects/ Housebuilding                    |
| <b>Glebe Collegiate Institute</b>                   | Non-Profit            | Social Justice  |
| <b>Gloucester High School</b>                       | Arts and Culture      | Youth Voices: Aboriginal & Other Cultures               |
|   | Construction          | Construction Trades                                     |
|   | Non-Profit            | First Nations, Métis and Inuit Leadership               |
|   | Sports                | High Performance Sports                                 |
|   | Transportation        | Automotive Repair                                       |
| <b>Hillcrest High School</b>                        | Arts and Culture      | School through a Creative Lens                          |
|   | Environment           | Environment through Indigenous Lens                     |
| <b>Lisgar Collegiate Institute</b>                  | Hospitality & Tourism | Food Preparation & Event Coordination                   |
|   | Non-Profit            | Applied Research, the Knowledge Economy of Tomorrow     |
| <b>Longfields-Davidson Heights Secondary School</b> | Hospitality & Tourism | Longfields Culinary Arts Program (L.CAP)                |

| SCHOOL                                      | SECTOR   | PROGRAM   |
|---|--|---|
| <b>Merivale High School</b>                 | Arts and Culture                                 | Communication and Design                        |
| <b>Nepean High School</b>                   | Environment                                      | Green learning                                  |
| <b>Norman Johnston Alternate</b>            | Health & Wellness                                | Lifestyle Balance                               |
| <b>Osgoode Township High School</b>         | Information and Communications Technology        | Exploring Behind the Scenes                     |
|   | Justice, Community Safety and Emergency Services | Emergency Services                              |
|   | Transportation                                   | Vehicle components & Design                     |
| <b>Ottawa Technical Secondary School</b>    | Hospitality & Tourism                            | Baking and Culinary Arts                        |
|   | Information and Communications Technology        | Digital Media and Design                        |
| <b>Ridgemont High School</b>                | Arts and Culture                                 | Design and Creation with Sustainability in Mind |
| <b>Sir Guy Carleton Secondary School</b>    | Horticulture & Landscaping                       | Urban Farming                                   |
|   | Hospitality & Tourism                            | Advanced Culinary Education (ACE)               |
|   | Transportation                                   | Advanced Program in Automotive Repair           |
| <b>Sir Robert Borden High School</b>        | Construction                                     | Architecture/ Interior Design                   |
|   | Health & Wellness                                | Nutrition & Human Performance                   |
|   | Justice, Community Safety and Emergency Services | 911 Specialist                                  |
| <b>Sir Wilfrid Laurier Secondary School</b> | Arts and Culture                                 | Television Production and Filmmaking            |
|   | Construction                                     | Construction Projects                           |
|   | Information and Communications Technology        | Broadcasting/Digital Media                      |
| <b>South Carleton High School</b>           | Construction                                     | Construction Projects/ Housebuilding            |
|   | Health & Wellness                                | Community Support Services                      |
|   | Information and Communications Technology        | Digital Photography, Media and Imaging          |
|   | Manufacturing                                    | Fabrication                                     |
|   | Transportation                                   | Automotive Repair and Service Specialist        |
|   | Hospitality & Tourism                            | Hospitality Eco Adventure Tourism (HEAT)        |

| SCHOOL                                | SECTOR                                    | PROGRAM  |
|---------------------------------------|---|--|
| <b>West Carleton Secondary School</b> | Construction                              | Construction Projects/<br>Housebuilding          |
|                                       | Information and Communications Technology | Computer Science, Engineering, and Digital Media |
| <b>Woodroffe High School</b>          | Hospitality & Tourism                     | Sustainable Ecotourism                           |
|                                       | Sports                                    | Sports Performance                               |

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## OCDSB SHSM PROGRAMS — BY SECTOR

| SECTOR                       | PROGRAM   | SCHOOL                                  |
|------------------------------|---|---|
| <b>Arts and Culture</b>      | Communication and Design                                | Merivale High School                    |
|                              | Design and Creation with Sustainability in Mind         | Ridgemont High School                   |
|                              | Digital & Media Production                              | Colonel By Secondary School             |
|                              | Performing Arts and Theatre                             | Canterbury High School                  |
|                              | School through a Creative Lens                          | Hillcrest High School                   |
|                              | Television Production and Filmmaking                    | Sir Wilfrid Laurier Secondary School    |
|                              | Urban Art & Culture                                     | Frederick Banting Secondary Alternate   |
|                              | Youth Voices: Aboriginal & Other Cultures               | Gloucester High School                  |
| <b>Business</b>              | Entrepreneurship  | Earl of March Secondary School          |
|                              | Entrepreneurship/Marketing                              | Canterbury High School                  |
| <b>Construction</b>          | Architecture/ Interior Design                           | Sir Robert Borden High School           |
|                              | Construction Projects                                   | Sir Wilfrid Laurier Secondary School    |
|                              | Construction Projects/ Housebuilding                    | Elizabeth Wynn Wood Secondary Alternate |
|                              | Construction Projects/ Housebuilding                    | South Carleton High School              |
|                              | Construction Projects/ Housebuilding                    | West Carleton Secondary School          |
|                              | Construction Trades                                     | Gloucester High School                  |
| <b>Environment</b>           | Environment through Indigenous Lens                     | Hillcrest High School                   |
|                              | Environmental Science with Global and Indigenous Lenses | Cairine Wilson Secondary School         |
|                              | Green learning  | Nepean High School                      |
| <b>Health &amp; Wellness</b> | Community Support Services                              | South Carleton High School              |
|                              | Lifestyle Balance                                       | Norman Johnston Alternate               |
|                              | Nutrition & Human Performance                           | Sir Robert Borden High School           |
|                              | Nutrition & Health Promotion                            | AY Jackson Secondary School             |
|                              | Personal Fitness & Nutrition                            | Brookfield High School                  |

| SECTOR  | PROGRAM   | SCHOOL                                       |
|---|---|--|
| <b>Horticulture &amp; Landscaping</b>                   | Urban Farming                                       | Sir Guy Carleton Secondary School            |
| <b>Hospitality &amp; Tourism</b>                        | Advanced Culinary Education (ACE)                   | Sir Guy Carleton Secondary School            |
|   | Baking and Culinary Arts                            | Ottawa Technical Secondary School            |
|   | Food Preparation & Event Coordination               | Lisgar Collegiate Institute                  |
|   | Hospitality Eco Adventure Tourism (HEAT)            | South Carleton High School                   |
|   | Longfields Culinary Arts Program (L.CAP)            | Longfields-Davidson Heights Secondary School |
|   | Sustainable Ecotourism                              | Woodroffe High School                        |
| <b>Information and Communications Technology</b>        | Broadcasting/Digital Media                          | Sir Wilfrid Laurier Secondary School         |
|   | Computer Science, Engineering, and Digital Media    | West Carleton Secondary School               |
|   | Digital Photography, Media and Imaging              | South Carleton High School                   |
|   | Digital Media and Design                            | Ottawa Technical Secondary School            |
|   | Exploring Behind the Scenes                         | Osgoode Township High School                 |
| <b>Justice, Community Safety and Emergency Services</b> | 911 Specialist                                      | Sir Robert Borden High School                |
|   | Emergency Services                                  | Osgoode Township High School                 |
| <b>Manufacturing</b>                                    | Fabrication   | South Carleton High School                   |
|   | Product and Design                                  | Earl of March Secondary School               |
| <b>Non-Profit</b>                                       | Applied Research, the Knowledge Economy of Tomorrow | Lisgar Collegiate Institute                  |
|   | Community & International Development               | Brookfield High School                       |
|   | First Nations, Métis and Inuit Leadership           | Gloucester High School                       |
|   | Social Justice                                      | Glebe Collegiate Institute                   |
| <b>Sports</b>   | High Performance Sports                             | Gloucester High School                       |
|   | Sports Performance                                  | Woodroffe High School                        |

| SECTOR                | PROGRAM                                  | SCHOOL                            |
|-----------------------|--|-----------------------------------|
| <b>Transportation</b> | Advanced Program in Automotive Repair    | Sir Guy Carleton Secondary School |
|                       | Automotive Repair                        | Gloucester High School            |
|                       | Automotive Repair and Service Specialist | South Carleton High School        |
|                       | Vehicle components & Design              | Osgoode Township High School      |

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