

PROGRAM OVERVIEW

The demand for professionals in the Healthcare sector in Ontario is rapidly increasing as Canada's population ages. The healthcare sector includes a wide variety of career opportunities and employs close to 2 million people across Canada. The Specialist High Skills Major (SHSM) Health & Wellness program prepares students to pursue occupations in a broad range of health and medicine-related fields.

Specialist High Skills Major programs offer first-hand experience and unique training in all four career pathway destinations: Apprenticeship, College, University and the Workplace. The SHSM program in health and wellness gives students an opportunity to specialize, gain qualifications, and receive additional industry-related experiential learning opportunities through on-the-job placements and training within the healthcare sector.

Experiential Learning Opportunities

- Job-shadow health professionals
- Complete two Cooperative **Education credits**
- Get work experience in the healthcare sector
- Hands-on skills and simulation training in a state-of-the-art healthcare classroom
- · Learn how to take vital signs, draw blood, insert IV's, and perform patient assessments
- · See guest speakers, go on field trips, and other workplace experiences for career exploration

Related Careers

- Physician
- Nursing
- Paramedic
- Personal Support Worker
- Physiotherapist
- Child and Youth Worker
- Lab Technician
- Naturopath
- Radiology Technician
- Speech Therapist ...and more

- Infection Control
- Defibrillator training
- Non-violent crisis intervention
- Leadership training
- Medical terminology
- Innovation, Creativity and Entrepreneurship (I.C.E)

Certifications & Training

- Standard First Aid
- CPR Training at the Health Care Provider level
- WHMIS

CREDITS

Course Package

Each SHSM program offers students a bundle of 8 - 10 credits. These courses are regular Ontario secondary school courses that allow students to work towards their Ontario Secondary School Diploma, but have been bundled as the most relevant courses to prepare students for a future in the health and wellness sector.

The Bundle Includes:

- 4 "major" credits in health and wellness in grade 11 and 12, which focus on health care technology and health sciences and includes anatomy, physiology and pathophysiology
- Supporting credits, which include Contextualized Learning Activities (opportunities for students to learn the subject in the context of the health and wellness sector):
 - > Grade 12 English credit
 - > 1 Grade 11 Math credit (or 1 Grade 12 math credit for students pursuing the university pathway)
 - > Grade 11 or 12 Science or Social Science and Humanities credit
 - > 2 Cooperative Education credits to experience life in the healthcare sector

Applying to the Health & Wellness SHSM at Nelson High School:

All students in Halton are able to attend the Health & Wellness SHSM at Nelson High School in grade 11 and grade 12. Each student's goals will be assessed and course selection will be determined based on individual needs.

If you want to learn more about this program:

- Check out the Health & Wellness SHSM at haltonpathways.ca
- Express interest on myblueprint.ca/halton
- Talk to Lorie Field, Kimberly Mullan or Student Services
- Come to a Pathways Planning Information Evening (see haltonpathways.ca for dates and times)

