



Pathways Planning Opportunities at Aurora High School

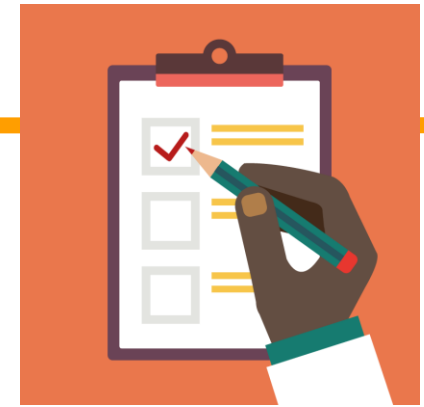
Learning Goals



- Learn about the co-op experiential learning opportunities at Aurora High School, including programs such as:
 - Specialist High Skills Major (SHSM)
 - Ontario Youth Apprenticeship Program (OYAP)
- Receive information to make informed decisions on course selection.
- Develop an understanding of the Individual Pathway Planning through The Pathway Planner.

TO DO

Agenda



- Welcome
- Experiential Learning at Aurora High School
 - Specialist High Skills Major, SHSM
 - Ontario Youth Apprenticeship Program
- Open House, Enjoy Career Showcase

CO-OP

What is CO-OP?

- A unique educational program that integrates classroom course expectations with practical experience in the workplace
- A full semester learning experience for which credits are earned



Mary Nasrallah, Julia Fazan
Family Drug Mart
SHSM: Health and Wellness

Benefits of Co-op

- Relatable experience to put into your resume when entering workforce, apprenticeships, college, and university
- Testing out the waters before making educational/career decisions
- Develop knowledge, skills, and attitudes through hands-on experience
- Develop maturity and self-confidence
- Develop and strengthen employability skills
- Gain essential skills
- Networking opportunities
- Earn credits toward your diploma



**Nicholas Horyachev,
Mayor Tom Mrakas, Johnny Lin**



**Isabel Hua –
Newmarket Courthouse
SHSM: Business**

Subject-based Co-op Sample Schedule

Period 1 – English

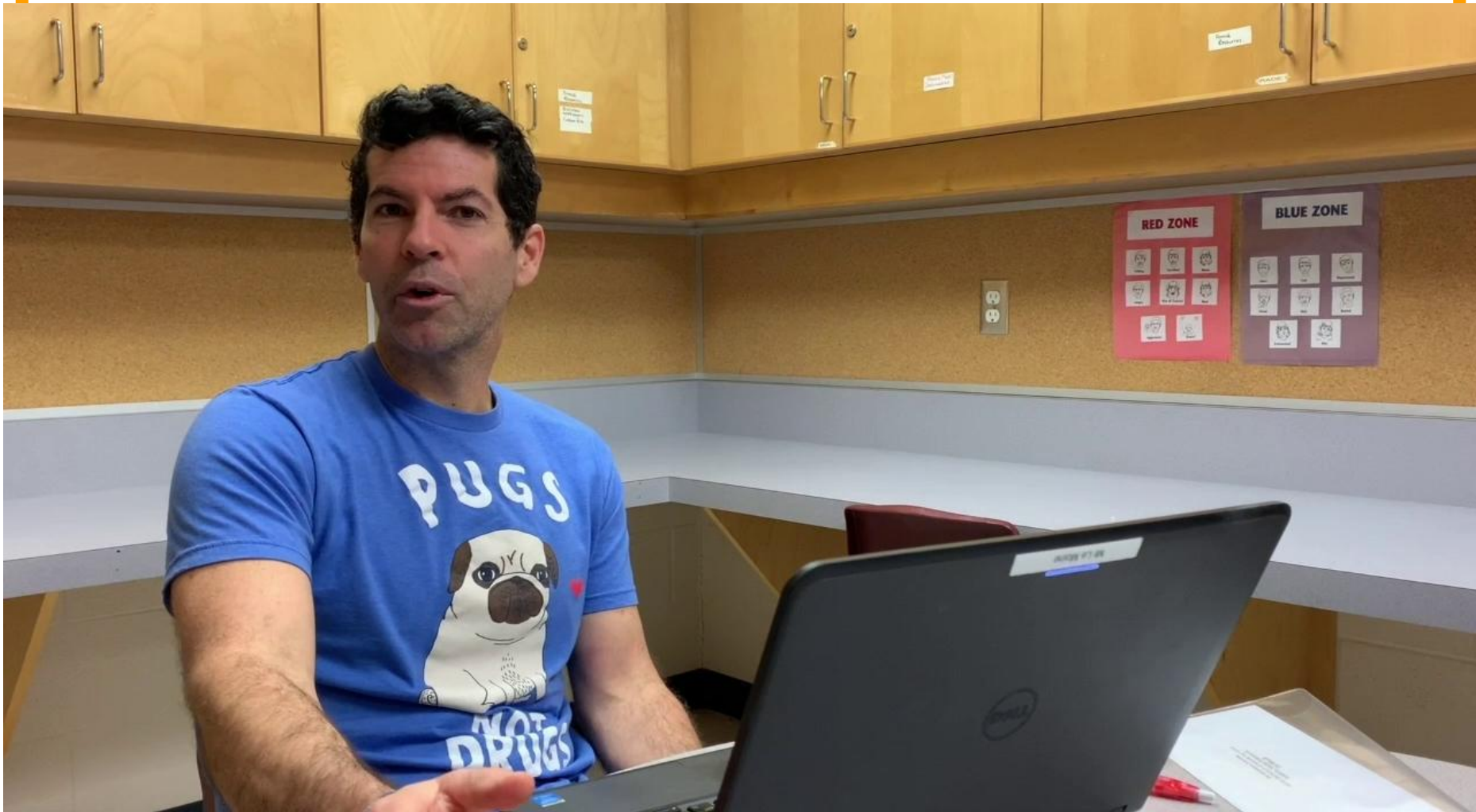
Period 2 – Math

Period 3 – lunch/travel time to ...

Period 4 – Co-op placement

Period 5 – Co-op placement

(or the reverse)





Testimonials

#1

SHSM





WHAT IS SHSM?

A specialized Ministry approved program that includes:



**Bundle of
courses in
Gr 11&12**



**Cooperative
education
component**



**Specialized
certifications /
workshops**



**Post-secondary
research**



- For all pathways: university, college, apprenticeship, workplace
- Focus on career path while earning your secondary diploma



SHSM Sectors Offered at Aurora HS

**Arts and Culture, Business, Construction,
Health and Wellness, Transportation**

**Approx. 40% of Grade 11/12's at AHS are in
the SHSM program**

**Approx. 90% of students in Co-op are in
placements aligned to their SHSM**

The Health and Wellness SHSM program could lead to a career in...

Apprenticeship:

- ☐ Child and youth worker
- ☐ Early Childhood Educator
- ☐ Educational Assistant

College:

- ☐ Biomedical Engineering Technologist
- ☐ Dental Hygienist
- ☐ Medical Laboratory Technician
- ☐ Medical Secretary/ Practical Nurse
- ☐ Pharmacy Technician
- ☐ Primary Care Paramedic
- ☐ Registered Massage Therapist

University:

- ☐ Audiologist / Pathologist
- ☐ Chiropractor/ Dentist/ Dietician
- ☐ Family, Marriage & Related Counsellors
- ☐ Kinesiologist
- ☐ Medical Microbiologist
- ☐ Medical Sonographer
- ☐ Midwife/ Nutritionist/ Optometrist
- ☐ Pharmacist/ Psychiatrist
- ☐ Registered Nurse
- ☐ Sports Therapist

Workplace:

- ☐ Blood Donor Clinic Assistant
- ☐ Certified Personal Trainer
- ☐ Doctor's Office Receptionist
- ☐ Fitness Instructor
- ☐ Hospital Admitting Clerk



The Business SHSM program could lead to a career in...

Apprenticeship:

- ☐ Hardware, Lumber, and Building Materials Retailer
- ☐ Parts Technician
- ☐ Special Events Coordinator

College:

- ☐ Banking, Insurance, and other Financial Clerk
- ☐ Bookkeeper
- ☐ Conference and Event Planner
- ☐ Court Officer and Justice of the Peace
- ☐ Personnel and Recruitment officer
- ☐ Retail and Wholesale Buyer

University:

- ☐ Marketing Researcher and Consultant
- ☐ Executive Assistant
- ☐ Financial and Investment Analyst
- ☐ Accountant
- ☐ Mathematician, Statistician, and Actuary
- ☐ Investment Dealer and Broker
- ☐ Specialist in Human Resources

Workplace:

- ☐ Accounting / Related Clerk
- ☐ Administrative Clerk
- ☐ Banking, Insurance, other Financial Clerk
- ☐ Payroll/Personnel Clerk
- ☐ Purchasing and Inventory Clerk
- ☐ Real Estate Agent and Salesperson





Who is SHSM for?

Grade 11 and 12 students who are:

Wanting to identify, explore and refine their career goals and make informed choices about their next steps after secondary school.

SHSM Activities for Certifications



Certifications:

- ☐ CPR-C/ Standard First Aid
- ☐ Ethical Considerations
- ☐ Infection Control
- ☐ Design Thinking/ I.C.E. training
- ☐ Personality Inventory
- ☐ Safe Food Handling
- ☐ Advanced Laboratory Skills
- ☐ Ambulation and Transfer

Reach Aheads:

- ☐ Young Persons Theatre
- ☐ Court House
- ☐ College/University Tours
- ☐ Pathways Fair
- ☐ Mock Trial Competition
- ☐ Sick Kids ICE Event
- ☐ Guelph University Cadavers Workshop

All SHSM Activities and Excursions are funded by the Ministry of Education

Benefits of the SHSM Program

This program enables students to:

- Customize their secondary school education to suit their interests and skills
- Complete sector recognized certifications to build their résumé
- Prepare for post-secondary opportunities
- Explore and refine their career goals
- “Look for” on post secondary applications
- Getting work experience
- SHSM Red Seal designation on their OSSD
- Incentives offered from some post secondary institutions



Luca Spina, Steve Adamson
Phasecorp Electric
SHSM: Construction and
OYAP



Next Steps?

NOW

- RESEARCH through: Pathways Planner and resources from Career Studies class
- MEET with Co-op teacher or guidance for more information

SEMESTER 2 of Grade 10 ...

- COMPLETE your course selection, include a 2 or 4 credit co-op plan for grade 11;
- COMPLETE and SUBMIT your online Co-op and SHSM applications through the link on My Pathway



Michael Roudbari
105.9 The Region
Radio Station
SHSM: Arts & Culture

Shannon Adams
Southlake RHC
SHSM: Health and Wellness



Anthony Spina,
Josh Polakow
York Regional Plumbing
SHSM: Construction and
OYAP



Student Testimonials

#2

Canadian Forces Co-op

- only available as a 4 credit package
- Joint program between the Canadian Forces – Reserves and the Board of Education
- ideal for students interested in careers in the Military or as First Responders
- Fitness/Aptitude Test required
- Earn Basic Military Qualification; Soldier Qualifications and Rifle Qualifications
- Earn full-time wages





ONTARIO
YOUTH
APPRENTICESHIP
PROGRAM

What is Apprenticeship?

- A “hands-on” training program for people who enjoy learning by doing and who want to work in a skilled trade



Ontario Youth Apprenticeship Program

- Post Secondary Pathway
- 150+ Trades, many Red Seal
- OYAP is designed to promote careers in skilled occupations to high school students
- Students in Grades 11 & 12 can begin earning their apprenticeship hours and receive training while still in high school

George Worth
OYAP: Heavy
Equipment Operator



4 Sectors of Skilled Trades

Construction Sector

- Electrician
- General Carpentry
- Plumbing
- Refrigeration and Air Conditioning Mechanic

Industrial Sector

- Industrial Mechanic
- Millwright
- Metal Fabricator (Fitter)
- General Machinist
- Cabinetmaker

Motive Power Sector

- Automotive Service Technician
- Small Engine Technician
- Heavy Duty Equipment Technician
- Truck and Coach Technician

Service Sector

- Chef or Cook or Baker
- Child and Youth Worker
- Child Development Practitioner (ECE)
- Hairstylist

Option in Grade 12: Accelerated OYAP (Dual Credit)

Accelerated Programs Offered:

- **Automotive Service Technician** – Centennial College
- **Child Development Practitioner** – Seneca College
- **Construction/Carpentry** – Local 27, Carpenters' Union
- **Cook – Culinary Arts** – Humber College
- **Drywall/Acoustic Lathing** – Local 27, Carpenters' Union
- **Electrical** – Humber College
- **Plumbing** – Humber College
- **Refrigeration and Air Conditioning Systems Mechanic** – George Brown College

FAQs of Co-op??

1. When and where do I sign up?

- February – during course selection on My Pathway Planner
- Choose a 2-credit or 4-credit package
- Follow link to complete online application and hand in by March Break to room 222

FAQs: Continued

2. How do teachers find the best placement fit for students?

- Meet and greet with all incoming students
- Review their Application Package with desired placement selection
- Discuss opportunities in community

Other FAQs

- How will I get to my placement?
- Can I find my own placement?
- Can I use co-op for my Group 1, 2 or 3?
- Can I do a co-op placement with my Dad's construction company?
- PSA: Any company referrals in our audience ... we would like to hear from you!



COOP / SHSM



Students can now follow

@AHS_COOP

For more information on

COOP, SHSM and OYAP

at Aurora High School

THANKS

If you have any questions...

Please talk to any of the Co-op teachers in room 222 (Business office) and we will be more than happy to answer your questions!



makeameme.org