

CAREER DISCOVERY EXP

PEEL DISTRICT SCHOOL BOARD

EVENT PROGRAM

APRIL 22, 2021 | 6:00-8:30PM EST

PRESENTING SPONSOR



CONSTRUCTION



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PEEL DISTRICT SCHOOL BOARD

AGENDA APRIL 22, 2021 | 6:00-8:30PM EST

PRESENTING SPONSOR



CONSTRUCTION

TOUR OF THE PLATFORM AND OPENING REMARKS | 6:00 - 6:15 PM

Amanda Watson, Chief of Staff, Build a Dream
Nour Hachem-Fawaz, Founder and President, Build a Dream

DREAM MAKER PANEL | 6:25 - 7:05 PM

PRESENTED BY



Moderated by: **Nour Hachem-Fawaz**, Founder and President, Build a Dream
Junita Ahammed, Mechanical Designer, Anubis 3D Industrial Solutions
Colleen Kennedy, Paramedic, Peel Regional Paramedic Services
Lovleen Sarah, 2nd Term Carpenter's Apprentice, Thermo Design Insulation
Amanda Sexton, Operations Supervisor, Enbridge Gas
Isobel Van Hout, OYAP Alumni, Skilled Trades

KAHOOT! GAME | 7:10 - 7:20 PM

PRESENTED BY

Amanda Watson, Chief of Staff, Build a Dream



PATHWAY PANEL | 7:25 - 7:45 PM

PRESENTED BY



Andrew McNabb, Student Recruitment Officer, Humber Institute of Technology & Advanced Learning
Taylor Nijse, Enrollment Specialist, Algoma University
Deborah Peart, Student Recruitment Officer, University of Toronto Mississauga
Alan Rogers, Instructional Resource Teacher, Ontario Youth Apprenticeship Program

SURVEY BREAK | 7:45 - 7:55 PM

Amanda Watson, Chief of Staff, Build a Dream

INDUSTRY PANEL | 8:00 - 8:25 PM

Sgt. Shilo Adamson, R3 Diversity Advisor (2IC), Canadian Armed Forces (CAF)
Stephanie Gangl, Engagement Manager, HATCH
Claire Langille, HR/PD Advisor, PCL Construction

CLOSING REMARKS | 8:25 - 8:30 PM

Nour Hachem-Fawaz, Founder and President, Build a Dream

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WHAT IS OYAP?

OYAP stands for Ontario Youth Apprenticeship Program. This program allows students in grade 11 and 12 to explore and learn about a specific skilled trade through the Cooperative Education Program while completing the requirements for a high school diploma. Students graduate with soft skills, a high school diploma, experience in the field, and a step further towards their skilled trade profession. Benefits: allows students to explore the skilled trades, allows students to earn graduation credits, increases awareness of workplace needs/demands, develops transferable/tangible skills, enhances networking skills, and provides a head start towards a career in the skilled trades.

WHAT IS SHSM?

SHSM stands for Specialist High Skills Major. This program offers students the opportunity to explore a specific community or sector in preparation for a post-secondary journey in one of four pathways: Apprenticeship, College, University, or Workplace. SHSM includes specified credits, sector-specific certifications, activities in a sector-partnered hands-on experience. This allows students to work with community organizations to solve a real-life workplace problem the partnered organization might be facing.

SHSMs are available in 16 sectors (many leading to rewarding careers in skilled trades): agriculture, arts and culture, aviation/aerospace, business, construction, energy, environment, food processing, forestry, health and wellness, horticulture and landscaping, hospitality and tourism, information and communications technology, justice, community safety, and emergency services. Each school offers specific opportunities for SHSM programs. Make sure to check in with your school to find out which sector is available for you.

WHAT IS APPRENTICESHIP?

Apprenticeship is a post-secondary education opportunity in the skilled trades. As an apprentice, you would take classes and learn about your trade by working within your specific industry of interest while getting paid. Programs such as OYAP help you in gaining a step ahead into your apprenticeship pathway. A typical apprenticeship takes about the same time as other post-secondary options depending on the trade and progress of the person. There are many options in Ontario within the four skilled trades sectors: Motive Power, Service, Construction, Industrial.

CONSIDERING A CAREER IN THE SKILLED TRADES? STUDENTS SHOULD CONTACT THEIR HOME SCHOOLS FOR MORE INFORMATION ABOUT SHSM, OYAP AND CO-OP OPPORTUNITIES.



Alan Rogers
Instructional
Resource Teacher,
Ontario Youth
Apprenticeship
Program



Amy Melo
Instructional
Coordinator-
Pathways,
Guidance and
Career Education



Ann Marrie
Pottinger
Coordinator-
Experiential
Learning K-12
(Acting)



Kerry Powers
Instructional
Resource Teacher
(Acting), Experiential
Learning &
Co-operative
Education



Lata Persaud
Resource Teacher,
Pathways/L218
- Specialist High
Skills Major &
Explore High Skills



Margaret Sadowski
Instructional
Resource
Teacher, Program
Pathways/Dual
Credits

DREAM PANEL



Junita Ahammed

*Mechanical Designer,
Anubis 3D Industrial Solutions*

Junita Ahammed is a Mechanical Designer for Anubis 3D Industrial Solutions responsible for designing tooling for industrial automation (robotics) and manufacturing as well as running cool tests that require programming and circuit building for testing tools on industrial robots. Her career is a passion fostered in high school where she was a part of the 3D printing club and built 3D printers which they would donate to other schools.

Lovleen Sarah is a 2nd Term Carpenter's Apprentice at Thermo Design Insulation. The company does panel installation services for commercial, industrial, architectural, and recreational buildings. Lovleen got an early start to her career; in the 11th grade she explored for-credit co-op and OYAP after realizing she loved to work with her hands. Her high school years also included framing houses with Habitat for Humanity.



Lovleen Sarah

*2nd Term Carpenter's Apprentice,
Thermo Design Insulation*



Colleen Kennedy

*Paramedic, Peel Regional
Paramedic Services*

Colleen is a Paramedic for Peel Regional Paramedic Services and has been serving for 19 years to help those injured or sick, treat them on the scene, and take them to the hospital by ambulance. Additionally, she is an advanced care paramedic, which allows her to do more lifesaving skills and administer more medications. Every day as a paramedic is difficult and challenging, but it is rewarding and she wouldn't want to do anything else.

Amanda is an Operations Supervisor at Enbridge Gas. She started her career at the company in 2000, after graduating from George Brown College with an Architectural Technologist's certification. She credits her parents' support for aiding her through her education with a learning disability. Amanda's job entails working with 22 frontline field workers to maintain the integrity of the gas plant daily. She believes in being open to new things and having a positive attitude to succeed in the future.



Amanda Sexton

*Operations Supervisor,
Enbridge Gas*



Isobel Van Hout

OYAP Alumni, Skilled Trades

Isobel Van Hout is a first-year student at Georgian College, pursuing electrical engineering technology after finding her passion in grade 10 with the SHSM construction program. For Isobel, every day brings a new adventure to her program: constructing circuits, calculating electrical equations, creating electrical drawings, schematics, and diagrams.

PATHWAY PANEL



Andrew McNabb
*Student Recruitment
Officer, Humber
Institute of Technology
& Advanced Learning*



Taylor Nijse
*Enrollment Specialist,
Algoma University*



Alan Rogers
*Instructional Resource
Teacher, Ontario
Youth Apprenticeship
Program*



Deborah Peart
*Student Recruitment
Officer, University of
Toronto Mississauga*

INDUSTRY PANEL



Sgt. Shilo Adamson
*R3 Diversity Advisor (2IC)
Canadian Armed Forces
(CAF)*



Stephanie Gangl
*Engagement Manager,
HATCH*



Claire Langille
*HR/PD Advisor,
PCL Construction*



making my way
PATHWAYS FOR ALL STUDENTS

EXPLORE YOUR PATHWAY



Making My Way - Pathways for all Students

The Making My Way umbrella incorporates; Career Exploration, Cooperative Education, Dual Credit, Explore High Skills (EHS), Specialist High Skills Major (SHSM), and the Ontario Youth Apprenticeship Program (OYAP) with a strong connection to experiential learning opportunities. Visit the Making My Way website to find more online resources and tools to help you to develop your Individual Pathways Plan, to make informed decisions, explore your options in high school and learn about all the pathways to success after high school!



EXPLORE YOUR PATHWAY



The Explore High Skills (EHS) program provides sector-specific learning experiences that engage and empower grade 9 and 10 students. The Explore High Skills program is a Pre-SHSM program, designed to provide sector-related activities through experiential learning, community involvement and certifications for career plans in all pathways. Current grade eight students who are entering grade 9 in September are eligible to apply for the Explore High Skills programs and these programs are open to all students in all pathways at no cost. EHS is available at select secondary schools in the Peel District School Board.

[Visit to learn more](#) 



Students can discover and explore their future careers through our Specialist High Skills Major (SHSM) programs. In the SHSM program, grade 11 and 12 students focus their learning on a career area of interest through programs that are Ministry-recognized and fully funded, leading to a SHSM Red Seal Diploma. These sector-specific programs, unique to each high school, enable students to earn sector-recognized certifications towards the SHSM seal diploma. No matter what pathway you wish to pursue after high school – apprenticeship training, college, university or the workplace – the SHSM program allows you to customize your secondary school education to suit your skills and interests. Visit our website for more information and details on the 12 economic sectors offered in Peel!

[Visit to learn more](#) 



The Co-operative Education Program (co-op) allows students to earn credits by integrating course curriculum with learning at a work placement. Students in all pathways – apprenticeship, college, university, or the workplace can participate. Co-op programs are available in all secondary schools. They can be designed to include up to four credits per semester to a maximum of 12 co-op credits towards the Ontario Secondary School Diploma (OSSD). Students are monitored and supported in their learning by the placement supervisor and co-op teachers. Students can choose co-op placements from a broad range of practical, hands-on co-op opportunities in a variety of sectors in the community that best suit their needs and interests.

[Visit to learn more](#) 





EXPLORE YOUR PATHWAY



The Ontario Youth Apprenticeship program (OYAP) is a Cooperative Education experience in a skilled trade placement. Grade 11 and 12 students learn skilled trades competencies while earning High School credits. These students become OYAP Participants and can become registered apprentices with the Ministry of Labour, Training and Skills Development (MLTSD). This will start the apprenticeship process for students while in high school.

For students with experience in Grade 12 Peel offers Accelerated OYAP in 12 programs that is the industry standard level 1 training for their trade in the second semester as students are ready to graduate.

[Visit to learn more](#) 



Dual Credit programs, available through all Peel secondary schools, provide grade 11 and 12 students with a unique opportunity to earn both college and non-compulsory secondary credits at the same time. College credits earned may be applied to a college program after high school. Choose from more than 50 courses at colleges such as: Centennial, George Brown, Humber, Seneca and Sheridan.

- Students receive one college + one high school credit for each course
- Opportunity for students to receive College Credits while still in high school
- College Fees, Textbooks and transportation are all FREE to students
- College credits are transferable between colleges.
- One on One support and assistance provided by Peel monitor teachers

[Visit to learn more](#) 





**Proud to support
International
Day of the Girl:
Yes We Can, Yes
She Can.**

We are working together with **Build a Dream**. It's just one way we are helping to open doors for a more inclusive and sustainable tomorrow.

EARN while you LEARN

Exciting Apprenticeship Programs with
the Canadian Union of Skilled Workers

CURRENT APPRENTICESHIPS AND PREREQUISITES	Gr. 12 English or French and Gr. 12 Mathematics	Gr. 11 Physics (or higher)	1 Senior Science (Gr. 11 or higher) *	2 year Instrumentation and Control Technician Diploma
Powerline Technician (434A)	✓			
Sheet Metal Worker (308A)	✓	✓		
Plumber (306A)	✓	✓		
Carpenter (403A)	✓	✓	✓	
Electrician (309A)	✓	✓	✓	
Iron Worker (420A)	✓	✓	✓	
Millwright (433A)	✓	✓	✓	
Steamfitter (307A)	✓	✓	✓	
I&C Technician (447A)	✓	✓	✓	✓

* Ex. Chemistry, Biology, Electrical Shop, Manufacturing or Transportation Technology

HAVE QUESTIONS?

email: apprenticeship@cusw.ca

READY TO APPLY?

visit: cusw.ca/apprenticeship



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BUILD A DREAM 

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***YOUR SKILLED TRADES CAREER
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MAY 19 & 20 2021

An Ontario-wide Virtual Skilled Trades Expo that is jam packed with inspirational speakers, industry breakout rooms, access to skilled trades employers, job-readiness advice, resources and much more!

Ask your school board OYAP rep about getting access to this event.

tradesweek.eventbrite.ca



OUR PURPOSE

As a member of the Grainger family of businesses our purpose is to keep our customers working. We strive to be the "go to" partner for those who run safe, sustainable and productive operations, by providing products, solutions and services to meet their everyday needs.

COMPANY HISTORY

WFS Ltd. was founded in 1955 under the simple concept: There has to be a better way. A better way to service customers and a better way to engage with team members, suppliers and our communities. In 2014, WFS Ltd. was acquired by Grainger, the global leader in MRO (Maintenance, Repair & Operations) products and services.

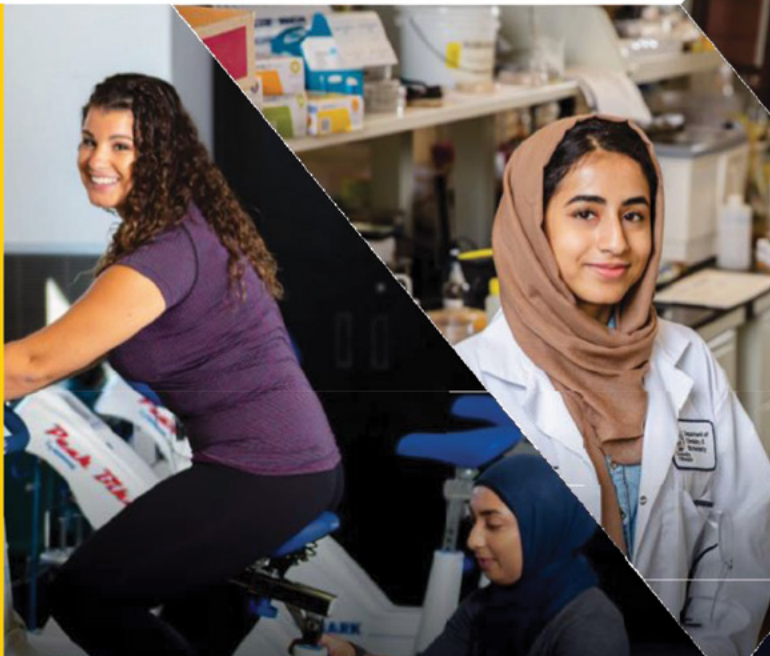
OUR CUSTOMERS

WFS Ltd. has gained a strong reputation as a leader in servicing the following industries: Automotive OEM and Parts Manufacturing, Plumbing & Construction, Greenhouse Agriculture, General Manufacturing, Metalworking & Cutting Tools, Petrochemical, Healthcare, Education, Gaming, and more!

OUR LOCATIONS

We service Southwestern Ontario from six locations in Windsor, Leamington, Sarnia, London, Woodstock and Mississauga.

Discover the opportunities.

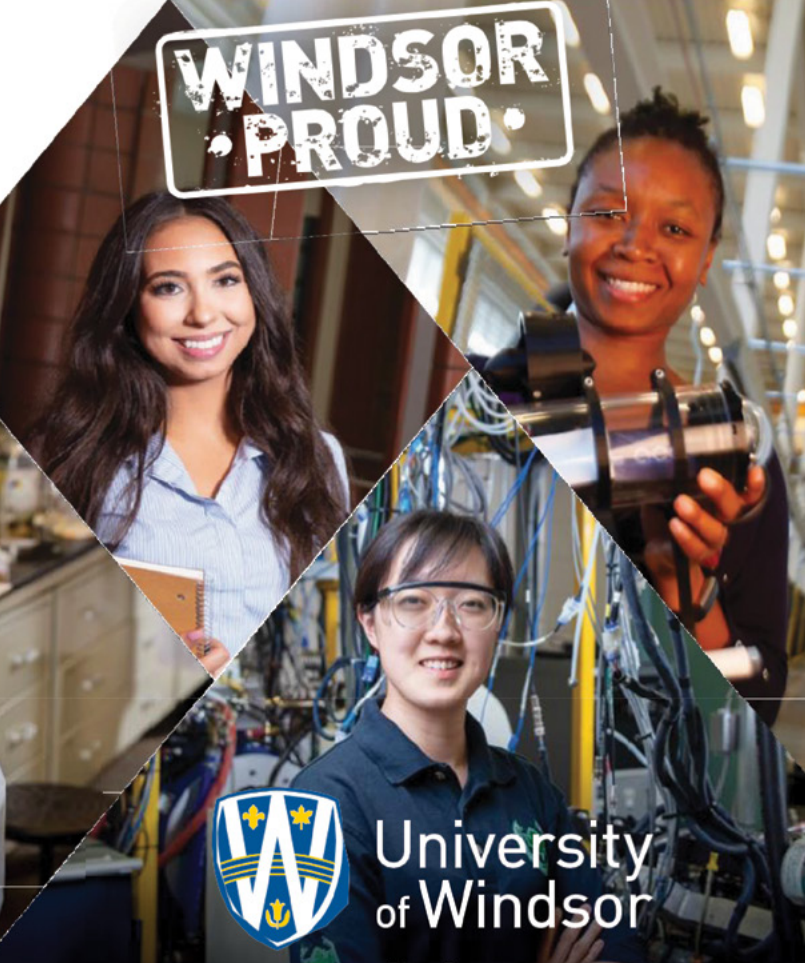



**WINDSOR
PROUD**



**University
of Windsor**

uwindsor.ca





“Accomplishment and pride are just a couple of the things I have gained from a career in the trades”

Kate Masse
Robot Programmer, Valiant TMS

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VALIANT TMS



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ellisdon.com/careers



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Carpenters' District
Council of Ontario

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CHECK OUT OUR VIRTUAL BOOTHS

Explore these companies and organizations for great information about what they do, the opportunities available, company videos, and more.

- Canadian Union of Skilled Workers
- PCL Constructors
- Canadian Association of Women in Construction
- Canadian Armed Forces

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DEAR YOUNG WOMEN

WE LIVE IN A WORLD WHERE YOU CAN BE AND DO ANYTHING YOU WANT TO. YOU ARE CONFIDENT, YOU WILL BE BRAVE IN THE FACE OF ADVERSITY. YOU WILL BE A LEADER IN THE CLASSROOM, ON THE SOCCER FIELD, THE SHOP FLOOR, AND IN THE BOARDROOM. WE ARE WATCHING AND WILL CHEER YOU ON BECAUSE YOU ARE INTELLIGENT & WILL SOLVE SOME OF THE WORLD'S GREATEST CHALLENGES. YOU HAVE TENACITY AND YOU GET AT THE TRUTH. YOU ARE DEDICATED AND YOU ARE CONFIDENT. YOU WILL HELP BREAK BARRIERS. AS A SPIRITED AND PASSIONATE WOMAN, YOU CAN SMASH GLASS CEILINGS. DON'T LIMIT YOURSELF. YOU DON'T HAVE TO BE THE LABEL THAT PEOPLE PUT ON YOU. YOU CAN AND YOU WILL CHANGE THE WORLD.

A MESSAGE FROM NOUR HACHEM-FAWAZ, PRESIDENT

