CAREER DISCOVERY EXP

KAWARTHA  NORTHUMBERLAND  CLARINGTON

#DREAM BIG

BROUGHT TO YOU BY:

OYAP
ONTARIO YOUTH APPRENTICESHIP PROGRAM
#DREAMBIGKNC

## AGENDA

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Description</th>
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<tbody>
<tr>
<td>6:35-7:05 PM</td>
<td><strong>OPENING</strong>&lt;br&gt;Opening Remarks - Catrina Franzoi, Content and Events Coordinator, Build a Dream</td>
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<td>6:25 - 7:00 PM</td>
<td><strong>DREAM MAKER PANEL</strong>&lt;br&gt;Moderated by: Pam Stoneham, Dean of Trades and Technology, Fleming College&lt;br&gt;Anna Lesley Hargreaves, Assistant Professor in Biology, McGill University&lt;br&gt;Janaya Hansen, Lieutenant-Colonel Canadian Armed Forces&lt;br&gt;Cassandra Caveen, Electrical Pre-Apprentice&lt;br&gt;Susan Brown, Professor- Health and Safety/ Carpentry, Fleming College&lt;br&gt;Maddy Paulson, Welder</td>
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<td>7:10-7:20 PM</td>
<td><strong>KAHOOT GAME</strong>&lt;br&gt;Moderated by: Catrina Franzoi</td>
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<td>7:25-7:50 PM</td>
<td><strong>PATHWAYS PANEL</strong>&lt;br&gt;Brooke Lynch, Student Recruitment Officer, Fleming College&lt;br&gt;Sarah Tsimelkas, Assistant Student Recruiter, Ontario Tech University&lt;br&gt;Eartha Altenstad, Employment and Training Consultant, Ministry of Labour, Training and Skills Development</td>
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<td>7:50-7:55 PM</td>
<td><strong>SURVEY BREAK</strong>&lt;br&gt;Moderated by: Catrina Franzoi</td>
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<td>8:00-8:20 PM</td>
<td><strong>EMPLOYER SPOTLIGHT</strong>&lt;br&gt;Natalie Culter, Director of Communications &amp; Government Relations, BWXT Nuclear Energy Canada Inc.&lt;br&gt;Karen Simpson, Women in Leadership Talent Acquisition Team, TD Bank Group&lt;br&gt;Laura Cortez, Outreach and Social Media Coordinator, LiUNA Local 183</td>
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<td>8:25-8:30 PM</td>
<td><strong>CLOSING REMARKS</strong>&lt;br&gt;Catrina Franzoi</td>
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WHAT IS OYAP?

OYAP stands for Ontario Youth Apprenticeship Program. This program allows students 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, gain a head start towards a career in the skilled trades.

WHAT IS SHSM?

SHSM stands for Specialist High Skills Majors. This program offers students the opportunity to explore a specific community or sector in preparation for 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. Allowing students to work with community organizations to solve a real-life workplace problem the partnered organization might be facing.

SHSMs are available in 19 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, shorticulture 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 trade industries: Motive power, Service, Construction, Industrial manufacturing, mining, non-profit, sports and transportation.
KPRDSB offers a wide range of experiential learning opportunities to our elementary and secondary students. We work closely with Durham College, Fleming College, and Loyalist college to offer authentic hands-on activities and reach ahead opportunities. All KPR secondary schools proudly offer OYAP, SHSM, and Dual Credit programs.

For more information visit: www.kprschools.ca/en/our_schools/resources/secondaryprograms/experientiallearning.html

Educating for Success!
www.kprschools.ca
CASSANDRA CAVEEN
ELECTRICAL PRE-APPRENTICE

JANAYA HANSEN
LIEUTENANT-COLONEL, CANADIAN ARMED FORCES
DREAM MAKER PANELIST

LCol Hansen joined the Canadian Armed Forces (CAF) in 1999 in Halifax, Nova Scotia. She attended both Le collège militaire royale de Saint-Jean and the Royal Military College of Canada, graduating in 2004 with a bachelor of Business Administration. Upon completion of her logistics training, she was posted to Greenwood, N.S. as the Mobile Support Equipment Officer (MSEO). LCol Hansen holds a Bachelor of Arts in Business Administration, a Masters of Defense Studies from the Royal Military College of Canada and a Certification as a Logistics Professional from the Canadian Institute of Traffic and Transportation.

DREAM MAKER PANELIST

I’m 24, I have three cats, and I’m a pre-apprenticeship electrician. Being an electrician is a hard job not just for the standard reasons you think. There is physical labor but there is also a lot of problem solving and critical thinking. When I was in high school I assumed that the trades were just for people who weren’t good at other common schools of thought. I found my way here due to my opportunity to watch the trades people work and it made me realize how wrong I was. And to my further surprise, how much I enjoyed it.

ANNA LESLEY HARGREAVES
ASSISTANT PROFESSOR IN BIOLOGY, MCGILL UNIVERSITY
DREAM MAKER PANELIST

Anna Hargreaves is a professor at McGill University in Ecology, Evolution, and Conservation Biology. Her research group studies how plants and animals in nature adapt to the species they interact with, and where they live on the landscape. She graduated from Trent University in 2003 with a double major in Biology and Environmental science, and between then and McGill has lived in 4 different cities and done field research from South Africa to the Canadian Arctic.

PAM STONEHAM
DEAN, SCHOOL OF TRADES & TECHNOLOGY, FLEMING COLLEGE
DREAM MAKER PANELIST

Pam has been providing academic leadership for apprenticeship, trades and technology for over 6 years. With Fleming College’s Strategic Plan as the road map, she is leading the School of Trades and Technology to deliver relevant programs that prepare students for meaningful work that support the local economy. Just completing her first year at Fleming College, Pam has increased the in-school apprenticeship training by 25% and secured the Training Delivery Agent status for the plumbing apprenticeship.

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DEAN, SCHOOL OF TRADES & TECHNOLOGY, FLEMING COLLEGE
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CASSANDRA CAVEEN
ELECTRICAL PRE-APPRENTICE
DREAM MAKER PANELIST
I have been in construction for 22 years. I apprenticed with a local company for about 5 years and successfully completed my C. of Q. – Certificate of Qualification to become a “Journeyman” carpenter. I have worked for several companies in the residential framing field. I started my own business building and renovating homes and have trained apprentices that are successful in their own business now. In 2015, I was given an opportunity to teach at Fleming College – School of Trades and Technology in Peterborough, instructing in the Carpentry, Construction Engineering, Apprenticeship programs.

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

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<th>1 Senior Science (Gr. 11 or higher)</th>
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HAVE QUESTIONS?
email: apprenticeship@cusw.ca

READY TO APPLY?
visit: cusw.ca/apprenticeship

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"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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**We help companies build amazing products.**

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**Discover exciting career opportunities in industrial automation**

Apprenticeships: Electrician • Pipefitter • Millwright • Toolmaker • Machinist • Welder
System Integration: Robot Programmer • PLC Programmer
Engineering: Mechanical • Controls • Joining • Robot Simulation • Additive Manufacturing

**Smart Factories need**

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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.

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.

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!

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Peterborough Victoria Northumberland and Clarington Catholic District School Board

Kawartha Pine Ridge District School Board
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A MESSAGE FROM NOUR HACHEM-FAWAZ, PRESIDENT