CAREER DISCOVERY EXP

#DREAMBIGSIMCOEMUSKOKACATHOLIC

D R E A M
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BROUGHT TO YOU BY:





#DREAMBIGSIMCOEMUSKOKACATHOLIC AGENDA

6:30 - 6:35 PM	OPENING Opening Remarks - Nour Hachem-Fawaz, President & Founder, Build a Dream & WIN		
6:30 - 7:00 PM PRESENTED BY:	DREAM MAKER PANEL Moderated by: Niru Somayajula, CEO and President, Sensor Technology Ltd. Heather Spence, Owner, Georgian Roots Salon Ltd. Madison Taylor, Owner, Madison Taylor Design Tegan Denley, Power Line Technician, HydroOne Claire Walker, Project Manager, County of Simcoe Patti Simpson, Constable, Royal Canadian Mounted Police		
7:05 - 7:15 PM	KAHOOT GAME Moderated by: Catrina Franzoi		
7:20 - 7:40 PM	EMPLOYER SPOTLIGHT Lt(N) Victoria Shortridge, Deputy Detachment Commander CFRC Toronto, Canadian Armed Forces Heather Smith, Fowler Construction Kim Marshall, Finance and Resource Manager, Innovative Automation		

7:40-7:50 PM PRIZE PRESENTED BY: Georgian	SURVEY BREAK Moderated by: Catrina Franzoi, Content and Events Coordinator, Build a Dream
7:55-8:20 PM PRESENTED BY: Lakehead	PATHWAYS PANEL Mac Greaves, Associate Dean of skilled trades, Georgian College Tori White, Senior Recruitment Coordinator, Lakehead University Steacy Hinton, OYAP Consultant Lakehead University
8:25-8:30 PM	SURVEY WINNER ANNOUNCEMENT & CLOSING Closing Remarks - Nour Hachem-Fawaz, President & Founder, Build a Dream & WIN



TERMS & DEFINITIONS



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 throughthe 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 tradesAllows students to earn graduation creditsIncreases awareness of workplace needs/demandsDevelops transferable/tangible skills Enhances networking skillsGain 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 wellnes, 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



STEACY HINTON
OYAP CONSULTANT,
SIMCOE MUSKOKA CATHOLIC

OYAP REP

Steacy Hinton has been the Ontario Youth Apprenticeship Program {OYAP} Consultant with Simcoe Muskoka Catholic for the past three years, after twenty years as a classroom teacher. The best part of her day is speaking with students, parents/ guardians, and local community partners about amazing apprenticeship opportunities available right here at home. Steacy loves the variety, problem solving, creativity, and physicality of skilled trades careers. The 'earn while you learn' model is pretty great too! Steacy hopes to inspire others to treat apprenticeship with the same excitement, respect, and sense of community as other post secondary education pathways.

SPEAKER BIOS



CLAIRE WALKER PROJECT MANAGER, COUNTY OF SIMCOE

DREAM MAKER PANELIST

Claire is a licensed Professional Engineer working as a Project Engineer for the County of Simcoe, where she manages road construction projects. She became interested in engineering due to her love of science (especially physics!) and was inspired by her father, who was also an engineer. She earned her degree in Civil and Environmental Engineering at Western University in 2008. She has previously worked in Ontario and Colorado as an engineer and project manager on natural gas pipeline construction projects.



MADISON TAYLOR
OWNER,
MADISON TAYLOR DESIGN

DREAM MAKER PANELIST

Madison Taylor Design was founded in 2010 by its owner Madison Taylor and has since become an emerging player in high-end residential and commercial architectural and interior design, landscape architecture, and interior decorating. Known for providing designs that are timeless, imaginative and seamlessly unexpected, Madison Taylor Design has a track record of surpassing expectations and achieving extraordinary results.

DREAM MAKER PANELIST

Since I was 13 years old, it has been a dream of mine to be a hairstylist. I spent most of my teen years "playing" hairstylist with my sisters, aunts and friends. During my last year of highschool at St.Theresa's, I registered for an apprenticeship program for youth called the "OYAP." I completed the program at Georgain College and became a licensed hairstylist at the age of 19. I've spent the last 9 years educating some of the most creative, confident and driven students. Many of them are now working in our area as stylists or aestheticians, and I am very proud of all of their accomplishments.



HEATHER SPENCE
OWNER,
GEORGIAN ROOTS SALON LTD.

DREAM MAKER PANELIST

Niru Somayajula is the President & CEO of Sensor Technology Ltd, a world leader in high-tech manufacturer of underwater sonar solutions employing over 35 people in both Collingwood, Ontario & Dartmouth, Nova Scotia. Niru joined the family business in 2007 after completing a bachelor's degree in Geo Physics, at the University of Western Ontario, and a master's in Mechanical Engineering, at U of T. In 2011 she assumed the role of President & CEO, assembled a new management team and structured a buy-out program to acquire majority shareholdings.



NIRU SOMAYAJULA CEO AND PRESIDENT, SENSOR TECHNOLOGY LTD.

Simcoe Muskoka Catholic District School Board

Nurturing faith, illuminating minds, inspiring hearts, and empowering hands

~ we are working together to transform our world.







SMCDSB sees the potential in all of our learners, and is committed to offering programs and experiences that best suit individual learner styles.

Career exploration and experiential learning opportunities include Cooperative Education, OYAP, SHSM, and Dual Credits.



Dedicated to serving our students and families from Simcoe and Muskoka Counties.



PATTI SIMPSON

CONSTABLE,

ROYAL CANADIAN MOUNTED POLICE

DREAM MAKER PANELIST

My name is Cst. Patti Simpson and I have been a RCMP Officer for 11.5 years. I am originally from Northern Manitoba and I am now posted in London Ontario as the Recruiting Officer for Southern Ontario. I graduated from RCMP Depot in July 2009 and was posted to London, Ontario and was in the Commercial Crime Section, Drug Section, Counterfeit Section and the Rural Unit. I then transferred to Ottawa. Ontario where I was in the Financial Crime Unit and the National Security Unit. After spending 3 years in Ottawa I then transferred to Selkirk, Manitoba where I did General Duty Policing.

DREAM MAKER PANELIST

Red Seal Journeyperson Powerline
Technician at Hydro One with Canadian
Union Skilled Workers. As well as
a member of the Joint Powerline
Technician Committee, where we help
navigate apprentices throughout the
apprenticeship. I work transmission
powerlines, which are the high voltages
on towers and poles throughout
Ontario's backcountry and city corridors.
I am 33 years old and live in rural
northern Ontario. I also have a very
colourful background/experiences in
various locations in the trade, out of
trade/career, and education.



TEGAN DENLEY
POWER LINE TECHNICIAN,
HYDRO ONE







+65

PROGRAMS ACROSS 10 FACULTIES 96.7% EMPLOYED WITHIN 2 YEARS OF GRADUATION UNDERGRADUATE RESEARCH UNIVERSITY (RESEARCH INFOSOURCE)

\$11 MILLION IN SCHOLARSHIPS, BURSARIES & AWARDS

90% CLASSES < 60 STUDENTS

STAY CONNECTED | #myLAKEHEAD







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 Techician Diploma
Powerline Technician (434A)				
Sheet Metal Worker (308A)		*	ANTHAIT	
Plumber (306A)	-	- V	14-9741	
Carpenter (403A)	-	•	-	
Electrician (309A)	-	~	-	HEAD TO
Iron Worker (420A)	~	✓	~	
Millright (433A)	~	✓ ∀	~	
Steamfitter (307A)	-	Y		
I&C Technician (447A)	1/3/2 1	✓	4 -	✓

HAVE QUESTIONS?
email: apprenticeship@cusw.ca

READY TO APPLY?
visit: cusw.ca/apprenticeship

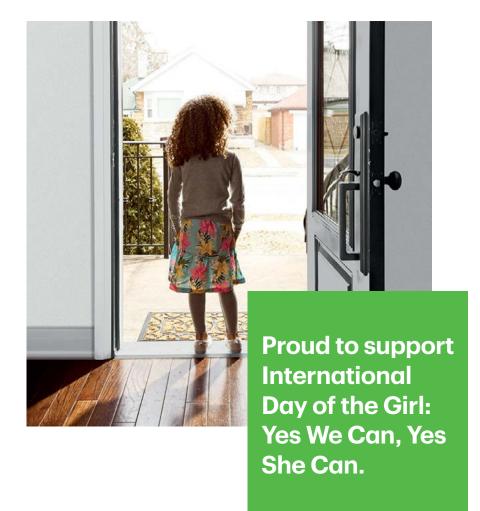












We are working together with **Build a Dream.** It's just one way we are helping to open doors for a more inclusive and sustainable tomorrow.





We help companies build amazing products.

Connected, optimized, predictive and agile production solutions that help leading manufacturers succeed.

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 Intelligent Automation™

VALIANT TMS

to break down barriers, advance their careers, and change the status quo. Because women in STEM become leaders who change the world.

As a construction sponsor of Build a Dream, EllisDon is proud to support girls and women who are creating their futures in STEM.

ellisdon.com/careers













TO OUR SPONSORS & PARTNERS

WE VALUE YOUR SUPPORT

IN PARTNERSHIP WITH:



























DEARYOUNGWOMEN

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 BOARD ROOM, WE ARE WATCHING AND WILLCHEER 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 PASSIÓNATE WOMAN, YOU CAN SMASH CLASS 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

