

PANEL PRESENTATIONS - FEBRUARY 19, 2019 (tentative schedule - subject to change)			
PANEL ONE: CONSTRUCTION CAREERS			
Career	Description		
Civil Engineer - Structural	A civil engineer with a specialization in structural engineering uses many computer programs and spreadsheets to analyze and design buildings for wind, seismic, and a variety of vertical loads according to building codes.		
Construction Contractor	A construction contractor who owns his own business is responsible for carrying out or overseeing the day-to-day activities of a construction site throughout the course of a building project.		
Landscape Architect	A Landscape Architect designs outdoor areas, landmarks, and structures to achieve environmental, social-behavioural, or aesthetic outcomes.		
Architect	An architect plans, designs, and reviews the construction of buildings.		
PANEL TWO: COMPUTER CAREERS			
Career	Description		
Software Designer	A software designer creates a specification of a software artifact, intended to accomplish goals, using a set of primitive components and subject to constraints.		
Software Engineer (Computer Science)	A software engineer is a person who applies the principles of software engineering to the design, development, maintenance, testing, and evaluation of computer software.		
Data Science, Machine Learning, Artificial Intelligence	In the field of computer science, artificial intelligence, sometimes called machine intelligence, is intelligence demonstrated by machines, in contrast to the natural intelligence displayed by humans and other animals		
PANEL THREE: HEALTH SCIENCE CAREERS			
Career	Description		
Cath Lab/Interventional Radiology	Radiographers are healthcare professionals who specialise in the imaging of human anatomy for the diagnosis and treatment of pathology.		
Physical Therapist	A Physical Therapy Assistant specializes in the treatment of those with limitations in mobility that are established by the Physical Therapist.		
Forensic Scientist	A forensic scientist is a person who goes to crime scenes, collects evidence, analyzes evidence and presents findings in a court of law		
Scientist / Medical Writer	Conducts research to discover new drugs to treat diseases, and writes-up the research to get new drugs/devices approved for use in the US and Europe		
PANEL FOUR: HEALTH SCIENCE CAREERS			
Career	Description		
Physician - Oncologist/Hematologist	A medical professional who practices a branch of medicine which deals with the prevention, diagnosis, and treatment of cancer.		
Veterinarian	A veterinarian is a professional who practices veterinary medicine by treating diseases, disorders, and injuries in animals.		
Registered Nurse - Pediatric ICU	A Registered Nurse is a medical professional licensed to work with a variety of patients who are ill or injured, or healthy and hoping to stay that way.		
Dentist	A dentist is a surgeon who specializes in dentistry, the diagnosis, prevention, and treatment of diseases and conditions of the oral cavity.		
Psychologist	A psychologist specializes in the study of mind and behavior or in the treatment of mental, emotional, and behavioral conditions.		
PANEL FIVE: BUSINESS CAREERS			
Career	Description		
Realtor	A realtor's job is to advise and educate home buyers and sellers on the buying and selling process, negotiate on their behalf and arrange all aspects of the transaction for buying and selling a home		
Accountant / CPA / Consultant	An accountant is a business advisor and decision maker who can act as a consultant to individuals, corporations, small business, government agencies, law enforcement, non-profits and academic institutions.		
Animal Trainer/Business Owner	A dog/animal trainer works with pet owners to teach them how to communicate with their dogs to address problem behaviors		

PANEL SIX: BUSINESS CAREERS			
Career	Description		
Sales in Food Service Equipment Supply Industry	Manufacturer's representatives in the food service equipment and supply industry.		
Medical Device Regulatory Affairs / Quality Assurance Consultant	Responsible for obtaining worldwide approval of medical devices.		
Director, Clinical Operations	Program management to support clinical operations in a hospital setting to achieve its goals.		
PANEL SEVEN: PUBLIC SERVICE CAREERS			
Career	Description		
Librarian	A public librarian is a person who works professionally in a public library, providing access to information, social programs, technology and instruction.		
Code Enforcement	Code Enforcement involves working with citizens to maintain property values and preserve the quality of life in the community.		
High School English Teacher	A high school teacher prepares and teaches academic subjects at public and private secondary schools from grades 9-12.		
Firefighter	A firefighter is a rescuer extensively trained in firefighting, primarily to extinguish hazardous fires that threaten life, property and the environment as well as to rescue people and animals from dangerous situations		
PANEL EIGHT: LEGAL CAREERS			
Career	Description		
Attorney (Criminal Law)	An attorney who works in the arena of Criminal Defense, Rehabilitation Law, and serves as a Temporary Judge in Orange County.		
Attorney (Federal Government)	An attorney who specializes in employment law for the Federal Government handles cases involving allegations of discrimination, wrongful termination and misconduct in the workplace.		
Attorney (Corporate - Private Practice)	A corporate attorney works in a law firm where they counsel clients and handle business transactions including negotiation, drafting, and review of contracts and other agreements associated with the activities of the business, such as mergers, acquisitions, and divestitures.		

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Landscape Architect	A Landscape Architect designs outdoor areas, landmarks, and structures to achieve environmental, social-behavioural, or aesthetic outcomes.		
Architect	An architect plans, designs, and reviews the construction of buildings.		
PANEL TWO: COMPUTER CAREERS			
Career	Description		
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Software Engineer (Computer Science)	A software engineer is a person who applies the principles of software engineering to the design, development, maintenance, testing, and evaluation of computer software.		
Data Science, Machine Learning, Artificial Intelligence	In the field of computer science, artificial intelligence, sometimes called machine intelligence, is intelligence demonstrated by machines, in contrast to the natural intelligence displayed by humans and other animals		
PANEL THREE: HEALTH SCIENCE CAREERS			
Career	Description		
Physician - Pediatrician	A Pediatrician is a medical doctor specializing in the medical care of infants, children, and adolescents.		
Registered Nurse	A Registered Nurse is a medical professional licensed to work with a variety of patients who are ill or injured, or healthy and hoping to stay that way.		
Physical Therapist	A Physical Therapy Assistant specializes in the treatment of those with limitations in mobility that are established by the Physical Therapist.		
Psychologist	A psychologist specializes in the study of mind and behavior or in the treatment of mental, emotional, and behavioral conditions.		
PANEL FOUR: BUSINESS CAREERS			
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PANEL FIVE: BUSINESS CAREERS			
Career	Description		
Corrugated Box & Display Design & Manufacturing	Packaging is an exciting, creative and innovative career that can be as simple as "brown and down" or very detailed and creative to pique a consumer's interest.		
Realtor	A realtor's job is to advise and educate home buyers and sellers on the buying and selling process, negotiate on their behalf and arrange all aspects of the transaction for buying and selling a home		
Professional Organizer	A professional organizer is a trained specialist who comes into homes or offices to help people remove clutter and create order where it is lacking, and develops systems to ensure long-term improvements.		
Accountant/Controller for Non-Profit	An accountant is a business advisor and decision maker who can act as a consultant to individuals, corporations, small business, government agencies, law enforcement, non-profits and academic institutions.		

PANEL SIX: PUBLIC SERVICE CAREERS			
Career	Description		
Firefighter	A firefighter is a rescuer extensively trained in firefighting, primarily to extinguish hazardous fires that threaten life, property and the environment as well as to rescue people and animals from dangerous situations		
Recreation	Careers in Recreation create community through people, parks and programs such as special events, recreation classes and athletics.		
Musician / Composer / Music Professor	A Music Professor/Musician/Composer teaches, writes, and plays music for a living.		
Sociology Professor	A Sociology professor career involves a combination of teaching and research, staying current in the discipline of Sociology outreach and mentoring to students.		