

McGill University
 Wednesday, December 1, 2021

WORKSHOP CATALOGUE

ACCESS CODE	TITLE	DESCRIPTION	MAX	PRESENTER(S)
A01	Disease Detectives: Investigating Outbreaks Using Epidemiology	Students will take on the role of disease detectives to investigate a disease “outbreak” in groups. Using interactive examples, students will learn the basics of epidemiology and hot topics in public health.	40	Leah Flatman Emmalin Buajitti PhD Candidates Department of Epidemiology, Biostatistics and Occupational Health
A03	Standing on the Sidelines: An Introduction to Sport and Exercise Medicine	You will get an overview of the field of Sport and Exercise Medicine, including: - the role of a sport medicine physician - the different paths to becoming a sport medicine physician.	40	Dr. Kathryn Sun Department of Family Medicine – Sport Medicine
A04	Occupational Therapy – Skills for the Job of Living	You will learn about the broad field of Occupational Therapy and its many facets. You will have the opportunity learn how OTs engage with clients with neurological, mental health, and musculoskeletal disorders.	30	Cynthia Pearlman Dr. Heather Lambert Occupational Therapists School of Physiotherapy and Occupational Therapy
A05	Physiotherapy, It Will Move You	In this workshop, two physiotherapists Marie-Hélène Boudrias and Shawn Robbins will discuss what piqued their interest in physiotherapy and the process of becoming a physiotherapist. They will divide their presentation into 2 parts and cover different fields in which a PT can work.	30	Dr. Marie-Hélène Boudrias Dr. Shawn Robbins School of Physiotherapy and Occupational Therapy
A06	Psychiatry, What's it All About?	Injuries come in many forms such as fractures, breaks, and sprains— but what happens when your brain experiences an injury and your thoughts and behaviors are affected? Let's explore the domain of Psychiatry! In this workshop you will learn about the various professions in the field of mental health and psychiatry, as well as the different work environments you could be exposed to in this career. We will also use trivia to learn about common mental health diagnoses, symptoms and forms of treatment.”	30	Marjolaine Rivest- Beauregard PhD Candidate Department of Psychiatry
A07	Treating Cancer with Radiation Therapy	This workshop will discuss how radiation therapy is used to treat cancer. You will meet different members of the radiation oncology team, including a radiation oncology resident and a radiation technologist. Each member will give a short description about what they do, as well as their educational path. Interactive virtual activities involving radiation oncology equipment will be offered as well.	40	Dr. Ian Gerard Christian Boisvert-Huneault Alfi Rahat Mahbub Department of Radiology Oncology
A08	Restart A Heart: Cardiac Arrest and Bystander Resuscitation	Cardiac arrest is a leading cause of death in Canada and around the world, with the large majority of cases occurring in homes or public places. Responding to a cardiac arrest with cardiopulmonary resuscitation (CPR) can triple the odds of survival. Learn more about the <i>McGill University World Restart a Heart Campaign</i> , and how together, we can save lives.	30	Jeremy Levett Nissim Benizri MD Candidates Undergraduate Medical Education, Faculty of Medicine and Health Sciences
A09	Biomedical Sciences: What Can Proteins at the Nanoscale Tell Us About Health and Diseases?	You will learn how knowledge of protein structures at the atomic scale allow researchers to better understand diseases and design new treatments. You will see how protein structures are determined at the nanometer scale using powerful X-rays and electrons in the lab. We will also demonstrate practical applications in biomedical sciences by using interactive molecular graphics.	25	Dr. Jean-François Trempe Graduate Students Department of Pharmacology & Therapeutics <i>Centre de Recherche en Biologie Structurale</i>