

Queen's University
Wednesday, May 22, 2024
WORKSHOP CATALOGUE

CODE	TITLE	DESCRIPTION	AM	PM	PRESENTER(S)
A01	Human Anatomy Laboratory Workshop	In this workshop, you will have the opportunity to explore the Anatomy Learning Centre at Queens University and the Anatomy Museum! Students from the Masters of Anatomical Sciences will give a background on what the anatomy lab is used for, and how opportunities to dissect and examine real human cadavers, enhances our knowledge of the human body everyday. You will be able to look at human cadavers that have been dissected, if you are comfortable! If not, you are welcome to look around the Anatomy Museum and explore anatomical structures and variations in hundreds of jarred and preserved specimens. Masters students will be present to guide you through specimens and answer any questions.	30	20	Claire Zanin, Kayla Toledano & Andrew Butterfield Anatomy Learning Centre
A02	Discover DNA	Deoxyribonucleic acid, or DNA, carries our genetic information. It is our blueprint on how to grow and function, but what does DNA look like in real life? How can we isolate it from cells to study its purpose? How can we determine its concentration and purity? In this hands-on work shop you will be able to find out. Join us in the Biochemistry/Microbiology laboratory, perform your own series of experiments, and experience what studying in a lab might be like	15	15	Jenny Thiele, Charlotte Hutchings, Rachael Klinoski & Lubnaa Hossenbaccus School of Medicine Building - Biochemistry/Microbiology Laboratory
A03	Tour of the Queen's CardioPulmonary Unit (QCPU)	Join us for a interactive tour of the laboratories of the Queen's CardioPulmonary Unit (QCPU)! QCPU is a state-of-the-art research centre that focuses on heart, lung, blood and vascular diseases. Meet an international team of diverse scientists, engineers and technicians working together to help better understand cardiovascular and respiratory health. On this tour you will see cutting-edge medical research technology and how experiments are done in a real laboratory.	30	20	Brooke Ring BioScience Complex - QCPU
A04	Introduction to Nursing Skills!	In this workshop you will rotate through a variety of nursing skills while providing hands on care. These skills include: -Systems Assessment -Transfers and Positioning -Bed Making -Blood Pressure -Vital Signs -Communication and Documentaion -Hand Hygiene	30	25	Laurie Gedcke-Kerr & Julie Bomba Cataraqi Building - School of Nursing

CODE	TITLE	DESCRIPTION	AM	PM	PRESENTER(S)
A05	The Human Brain: Function and Dysfunction in Aging and Dementia	In this workshop you will learn about how the brain functions and what happens when it ages, particularly in dementia. You will have the opportunity to participate in a cognitive screening task as well as interactive case studies to apply what you have learned about the brain.	30	20	Chloe Stewart Room 128 Bracken library
A06	Physiotherapy & Occupational Therapy – We will move you!	This session will discuss the role of occupational therapists (OT) and physiotherapists (PT) within the context of acute care, inpatient rehabilitation, primary care and outpatient clinics. Participants will have the opportunity to learn about how disease and disability can impact everyday activities and how OT/PT can help individuals reach their maximum potential and return to doing what’s important to them. We will then practice using mobility devices (wheelchairs, walkers, canes, etc.), adjusting mobility devices to adapt and fit an individual correctly, and look at other equipment available to accommodate unique individual needs	0	20	Amanda Hall Louise D. Acton
A07	Public Health and Mindfulness	This workshop will allow students to explore the effect that mindfulness can have on individuals and communities worldwide. The workshop will encourage students to examine a path for self discovery (invoking passion for life and creativity), diving deeply into the mindfulness of the body, breath, emotions, sounds and thoughts.	0	20	Ana Johnson Carruthers Hall, room 102

