

Location	Fall/Winter	Course Name	Course Code	Section Number	Students	Hours	Course Details
Kingston	Fall	Exploring Trades & Technology (Plumbing, Electrical, Carpentry)	GENE 7001	150	18	42	Skilled trades and technology are an important and dynamic part of contemporary life. Understanding how we are all impacted by advancements in these fields can help us live better, more well-informed, and sustainable lives. Through an introduction to a variety of topics, this course will challenge students to build their knowledge, understanding, and confidence with trades and technology. Students will also have an opportunity to further develop their problem-solving and innovation skills through engaging and practical projects. Topics of exploration will include 4 classes for Plumbing, Electrical and Carpentry.
Kingston	Fall	Exploring Trades & Technology (Plumbing, Electrical, Carpentry)	GENE 7001	151	18	42	
Kingston	Fall	Hairstyling 1: Preparatory Procedures	HAIR 111	150	20	98	In this course, students will be introduced to preparatory procedures and basic hairstyling skills that are an integral part of the industry. The theoretical component will include, the basic tools, techniques, and products used for haircare and hairstyling services as well as the properties of the hair and scalp. In the lab, students will implement safe working practices, shampoo and scalp massage techniques, as well as basic blow drying and hot tool styling. Please note, this is an all day course - 6.5 hours daily for 15 weeks
Kingston	Fall	Plumbing: Tools & Piping Methods	PLUM 2	150	20	48	This course will help develop the apprentice to a high standard of craftsmanship and problem-solving skills with particular emphasis at the Basic level on the installation of steel, cast iron, and plastic piping and rough-in procedures involving drains, vents, and water lines.
Kingston	Fall	Installation Methods	ELET 1002	150	20	42	This course focuses on applying safety rules outlined in the Occupational Health and Safety Act while performing installation procedures for electrical devices, cables, and conduits. Students gain hands-on experience wiring residential, signal, and relay circuits, and learn to produce single line wiring diagrams and lab reports. By the end of the course, students will have acquired the knowledge and practical experience necessary to safely and effectively install
Kingston	Fall	Installation Methods	ELET 1002	151	20	42	
Kingston	Fall	Welding & Fabrication 1	MECT 102	150	20	42	In this course, students develop the basic welding skills required to join metals. Learners safely set up and operate oxyacetylene and arc welding equipment to weld, braze, and cut to specifications. Students learn about flat and horizontal welding positions using plate steel.
Kingston	Fall	Welding & Fabrication 1	MECT 102	151	20	42	
Kingston	Fall	Developmental Psychology	GENE 20	150	30	42	This course presents an overview of the scientific study of human development from conception to death. The most recent research findings on physical, social, and cognitive development are studied and discussed.
Kingston	Fall	Professionalism and Nursing Practice	NURS 1602	150	25	42	In this course, students will immerse themselves in the essential principles and competencies of the nursing profession within the Canadian context. This introductory course emphasizes self-reflection, self-awareness, and professional accountabilities required for nursing practice. Students will explore the theoretical foundations of nursing, the therapeutic nurse-client relationship, and the importance of interpersonal communication skills in delivering safe, ethical, and quality patient care. Through a comprehensive examination of current professional organizations, regulatory bodies, and unions, students will understand the competencies and practice standards required to meet the evolving needs of the healthcare system. This course encourages students to critically analyze societal, cultural, and historical influences on nursing practice, fostering a deep appreciation for the diverse contexts in which nursing care is delivered.
Kingston	Fall	Professional Effectiveness SWAC	GENE 114	150	35	42	Entering a new environment presents challenges as we transition to a new set of values and expectations within a new organizational culture. This course is designed to examine the process of adjustment and to equip students with strategies for making successful transitions.
Kingston	Fall	Make Up	ESTH 46	150	18	56	The focus of this course is on the theory and practical skills of makeup application. Topics include but are not limited to; morphology, facial shapes, and balance, colour classifications, observations, and factors to consider prior to makeup application, proper steps and techniques involved in makeup application, supplies, brushes products used, and their ingredients. Through hands-on demonstrations, you learn to create and apply a variety of makeup styles suitable for day, evening, bridal and special events to meet client needs.
Kingston	Fall	Criminology	POFP 201	150	30	42	This course provides an examination of various theoretical explanations of criminal and deviant behavior including sociological, biological, and psychological perspectives. Criminological theory provides an explanation of criminal activity and crime causation. The reality of crime in Canada including victimology is examined through crime statistics and issues of criminal behavior. The impact of criminological theory on the development and effectiveness of the criminal justice system is discussed with an emphasis on future trends within the system.
Kingston	Fall	Overview of Addictions	GENE 53	150	24	42	The impact of psychoactive drugs on our society is examined in this course. An analysis of the use and impact of alcohol, psychoactive prescription medication, street drugs, over-the-counter drugs, caffeine, nicotine, and problem gambling is conducted. An overview of practical drug concepts, theories of drug abuse, health promotion and prevention and the Ontario addiction treatment system is covered. Students learn how to assess at-risk users and review evidence-based treatment modalities.
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Kingston	Winter	Installation Methods	ELET 1002	150	20	42	This course focuses on applying safety rules outlined in the Occupational Health and Safety Act while performing installation procedures for electrical devices, cables, and conduits. Students gain hands-on experience wiring residential, signal, and relay circuits, and learn to produce single line wiring diagrams and lab reports. By the end of the course, students will have acquired the knowledge and practical experience necessary to safely and effectively install
Kingston	Winter	Renewable Energy (56 hours)	ELET 1003	150	20	56	Renewable Energy is a foundational course designed to provide students with a comprehensive understanding of renewable energy technologies, their applications, and their role in addressing global energy challenges. Students learn energy and power fundamentals and the units of measurement required to work with energy and power data. The course provides an overview of Renewable Energy Systems including solar, wind, hydro, tidal, biomass, solar thermal and heat pumps. Learners develop the mathematical skills to work with energy data through laboratory exercises. Students explore the history electricity generation and the impacts of such systems used in societies throughout the world.
Kingston	Winter	Welding & Fabrication	MECT 102	150	20	42	In this course, students develop the basic welding skills required to join metals. Learners safely set up and operate oxyacetylene and arc welding equipment to weld, braze, and cut to specifications. Students learn about flat and horizontal welding positions using plate steel.
Kingston	Winter	Welding & Fabrication - MECT 102 Pre-req*	MECT 202	150	20	42	In this course, students develop intermediate welding skills to join metals. Students further develop their knowledge and ability to safely set-up and operate Shielded Metal Arc Welding (SMAW) equipment and to cut to specifications. Students begin to learn the basics of Gas Metal Arc Welding (GMAW) and Gas Tungsten Arc Welding (GTAW)
Kingston	Winter	Nail Care Techniques	ESTH 12	150	18	42	Nail care techniques are an important element of the Esthetician field. This course provides you with the knowledge and practical skills for performing safe and professional manicures and pedicures as well as specialized treatments such as; scrubs, paraffin and nail art using the appropriate implements and products. Through the consultation process and hands-on observations, you learn about various nail care techniques along with specific disorders and diseases of the nails and surrounding tissue.
Kingston	Winter	Mechanical Cooling Cycle Components & Acc.	MECH 1002	150	18	45	Upon successful completion, the student will be able to describe the operating principles and function of the mechanical cooling system components and accessories.
Kingston	Winter	Developmental Psychology SWAC	GENE 20	150	35	42	This course presents an overview of the scientific study of human development from conception to death. The most recent research findings on physical, social, and cognitive development are studied and discussed.
Kingston	Winter	Introductory Psychology (56 hours)	PSYC 10	150	35	56	This course introduces psychology as a behavioural science and assists the student in observing and explaining human behaviours and development. Included are the study of physiology of behaviour, sensation, perception, alternate states of consciousness, motivation, emotion, intelligence, memory, cognition, and social psychology.
Kingston	Winter	Exploring the Trades and Technology (Hair, Make up, Nails)	GENE 7001	152	20	42	The skilled trades and technology are an important and dynamic part of contemporary life. Understanding how we are all impacted by advancements in these fields can help us live better, more well-informed, and sustainable lives. Through an introduction to a variety of topics in the trades, this course will challenge students to build their knowledge, understanding, and confidence with the trades and technology. Students will also have an opportunity to further develop their problem-solving and innovation skills through engaging and practical projects. The aim of this course is to provide students with practical introductory experiences in various trades.
Kingston	Winter	Professional Effectiveness ADC	GENE 114	150	20	42	Entering a new environment presents challenges as we transition to a new set of values and expectations within a new organizational culture. This course is designed to examine the process of adjustment and to equip students with strategies for making successful transitions.
Kingston	Winter	Addictions	SSWO 8	150	35	42	The effects of the misuse of a variety of psychoactive drugs are studied in this course. An analysis of the use and impact of alcohol, psychoactive prescription medication, street drugs, over-the-counter drugs, nicotine, and problem gambling is conducted. An overview of practical drug concepts, theories of drug abuse, and the Ontario addiction treatment system.
Kingston	Winter	Introduction to the Canadian Criminal Justice Systems	CCJS 101	150	35	42	This introductory course provides the student with an overview of the Canadian Criminal Justice System with an emphasis on its history, function, role and organization. Students will be introduced to the Canadian Charter of Rights and Freedoms and the impact of the Charter on the Canadian Justice System. Students will have the opportunity to critically analyze and reflect upon their own thoughts, feelings and biases towards the Canadian Criminal Justice System. The operation of the criminal justice system will be examined and analyzed considering contemporary issues affecting the system. Students will explore how criminal matters proceed through the system from enforcement, the trial process, sentencing, corrections and rehabilitation and reintegration.
Kingston	Winter	Professionalism and Nursing Practice	NURS 1602	150	24	42	In this course, students will immerse themselves in the essential principles and competencies of the nursing profession within the Canadian context. This introductory course emphasizes self-reflection, self-awareness, and professional accountabilities required for nursing practice. Students will explore the theoretical foundations of nursing, the therapeutic nurse-client relationship, and the importance of interpersonal communication skills in delivering safe, ethical, and quality patient care. Through a comprehensive examination of current professional organizations, regulatory bodies, and unions, students will understand the competencies and practice standards required to meet the evolving needs of the healthcare system. This course encourages students to critically analyze societal, cultural, and historical influences on nursing practice, fostering a deep appreciation for the diverse contexts in which nursing care is delivered.
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Brockville	Fall	Make Up	ESTH 46	350	20	56	<p>The focus of this course is on the theory and practical skills of makeup application. Topics include but are not limited to; morphology, facial shapes, and balance, colour classifications, observations, and factors to consider prior to makeup application, proper steps and techniques involved in makeup application, supplies, brushes products used, and their ingredients. Through hands-on demonstrations, you learn to create and apply a variety of makeup styles suitable for day, evening, bridal and special events to meet client needs.</p> <p>In this course, students will immerse themselves in the essential principles and competencies of the nursing profession within the Canadian context. This introductory course emphasizes self-reflection, self-awareness, and professional accountabilities required for nursing practice. Students will explore the theoretical foundations of nursing, the therapeutic nurse-client relationship, and the importance of interpersonal communication skills in delivering safe, ethical, and quality patient care. Through a comprehensive examination of current professional organizations, regulatory bodies, and unions, students will understand the competencies and practice standards required to meet the evolving needs of the healthcare system. This course encourages students to critically analyze societal, cultural, and historical influences on nursing practice, fostering a deep appreciation for the diverse contexts in which nursing care is delivered.</p>
Brockville	Fall	Professionalism and Nursing Practice	NURS 1602	350	22	42	<p>This course focuses on applying safety rules outlined in the Occupational Health and Safety Act while performing installation procedures for electrical devices, cables, and conduits. Students gain hands-on experience wiring residential, signal, and relay circuits, and learn to produce single line wiring diagrams and lab reports. By the end of the course, students will have acquired the knowledge and practical experience necessary to safely and effectively install</p>
Brockville	Fall	Installation Methods	ELET 1002	350	20	42	<p>In this course, students combine their knowledge of child development and their observation and documentation skills to consider the modes through which infant, toddler and preschool children learn. Topics include care-giving practices, responsive environments, developing positive relationships with children and families, and the role of the Early Childhood Educator in relationship to current legislation and pedagogies. The focus of this course is on the planning of interest-based curriculum experiences that facilitate and scaffold learning in all areas of development.</p>
Brockville	Fall	Planning and Learning with Young Children	EARL 1002	350	22	42	
Location	Fall/Winter	Course Name	Course Code	Section Number	Students	Hours	Course Details
Brockville	Winter	Hairstyling 1: Preparatory Procedures	HAIR 111	350	18	98	<p>In this course, students will be introduced to preparatory procedures and basic hairstyling skills that are an integral part of the industry. The theoretical component will include, the basic tools, techniques, and products used for haircare and hairstyling services as well as the properties of the hair and scalp. In the lab, students will implement safe working practices, shampoo and scalp massage techniques, as well as basic blow drying and hot tool styling. Please note, this is an all day course - 6.5 hours daily for 15 weeks</p>
Brockville	Winter	Plumbing: Tools & Piping Methods	PLUM 2	350	20	48	<p>This course will help develop the apprentice to a high standard of craftsmanship and problem-solving skills with particular emphasis at the Basic level on the installation of steel, cast iron, and plastic piping and rough-in procedures involving drains, vents, and water lines.</p>
Brockville	Winter	Fire Prevention & Fire and Life Safety Initiatives	FIRE 600	350	18	42	<p>After completing this course, students will be able to describe the role of a Firefighter I in the development and implementation of a fire and life safety program. Students will also be able to explain the process of selecting and delivering appropriate fire and life safety messages. After completing this Firefighter II lesson, students will be able to plan and conduct private dwelling and pre-incident planning surveys. Students will be able to demonstrate the components and considerations for preparing and delivering fire and life safety presentations. This course contains elements of the knowledge and practical competencies required to complete the Ontario Fire Marshal and Emergency Management NPPA 1001 Level I-II Firefighter certification training.</p>
Brockville	Winter	Developmental Psychology	GENE 20	350	24	42	<p>This course presents an overview of the scientific study of human development from conception to death. The most recent research findings on physical, social, and cognitive development are studied and discussed.</p>
Location	Fall/Winter	Course Name	Course Code	Section Number	Students	Hours	Course Details
Cornwall	Fall	Planning and Learning with Young Children	EARL 1002	250	20	42	<p>In this course, students combine their knowledge of child development and their observation and documentation skills to consider the modes through which infant, toddler and preschool children learn. Topics include care-giving practices, responsive environments, developing positive relationships with children and families, and the role of the Early Childhood Educator in relationship to current legislation and pedagogies. The focus of this course is on the planning of interest-based curriculum experiences that facilitate and scaffold learning in all areas of development.</p>
Cornwall	Fall	Exploring Trades & Technology (Millwright, Automotive, Carpentry)	GENE 7001	250	20	42	<p>Skilled trades and technology are an important and dynamic part of contemporary life. Understanding how we are all impacted by advancements in these fields can help us live better, more well-informed, and sustainable lives. Through an introduction to a variety of topics, this course will challenge students to build their knowledge, understanding, and confidence with the trades and technology. Students will also have an opportunity to further develop their problem-solving and innovation skills through engaging and practical projects. Topics of exploration will include 4 classes each of automotive, carpentry and welding.</p>
Cornwall	Fall	Suspension, Steering and Brakes 1	MOTO 105	250	16	40	<p>This first course of three on suspension, steering, and brakes provides students with an introduction to suspension assemblies and their components, manual steering and linkage assemblies, and base brake system components and operation. Additionally, students are provided with the fundamentals of tire and wheel repair and servicing according to manufacturers' recommendations. Air brake adjustment and air brake chamber safety are also covered.</p>
Cornwall	Fall	Professionalism and Nursing Practice	NURS 1602	250	22	42	<p>In this course, students will immerse themselves in the essential principles and competencies of the nursing profession within the Canadian context. This introductory course emphasizes self-reflection, self-awareness, and professional accountabilities required for nursing practice. Students will explore the theoretical foundations of nursing, the therapeutic nurse-client relationship, and the importance of interpersonal communication skills in delivering safe, ethical, and quality patient care. Through a comprehensive examination of current professional organizations, regulatory bodies, and unions, students will understand the competencies and practice standards required to meet the evolving needs of the healthcare system. This course encourages students to critically analyze societal, cultural, and historical influences on nursing practice, fostering a deep appreciation for the diverse contexts in which nursing care is delivered.</p>
Cornwall	Fall	Arc Welding	WELD 1116	250	15	56	<p>In this shop course, students safely demonstrate the equipment set-up, selection of consumables, and the processes for fillet and groove welding of mild steel using the Gas Metal Arc Welding (GMAW) and Flux Cored Arc Welding (FCAW) processes. Post-weld operations are performed as routine and required equipment maintenance procedures.</p>
Location	Fall/Winter	Course Name	Course Code	Section Number	Students	Hours	Course Details
Cornwall	Winter	Exploring Trades & Technology (Millwright, Automotive, Carpentry)	GENE 7001	250	20	42	<p>The skilled trades and technology are an important and dynamic part of contemporary life. Understanding how we are all impacted by advancements in these fields can help us live better, more well-informed, and sustainable lives. Through an introduction to a variety of topics, this course will challenge students to build their knowledge, understanding, and confidence with the trades and technology. Students will also have an opportunity to further develop their problem-solving and innovation skills through engaging and practical projects. Topics of exploration include auto, millwright and carpentry.</p>
Cornwall	Winter	Arc Welding	WELD 1116	250	15	56	<p>In this shop course, students safely demonstrate the equipment set-up, selection of consumables, and the processes for fillet and groove welding of mild steel using the Gas Metal Arc Welding (GMAW) and Flux Cored Arc Welding (FCAW) processes. Post-weld operations are performed as routine and required equipment maintenance procedures.</p>
Cornwall	Winter	Suspension, Steering and Brakes 1	MOTO 105	250	16	42	<p>This first course of three on suspension, steering, and brakes provides students with an introduction to suspension assemblies and their components, manual steering and linkage assemblies, and base brake system components and operation. Additionally, students are provided with the fundamentals of tire and wheel repair and servicing according to manufacturers' recommendations. Air brake adjustment and air brake chamber safety are also covered.</p>
Cornwall	Winter	Canadian Criminal Justice System	POFP 101	250	22	42	<p>This course provides an examination of various theoretical explanations of criminal and deviant behavior including sociological, biological, and psychological perspectives. Criminological theory provides an explanation of criminal activity and crime causation. The reality of crime in Canada including victimology is examined through crime statistics and issues of criminal behavior. The impact of criminological theory on the development and effectiveness of the criminal justice system is discussed with an emphasis on future trends within the system.</p>
Offsite Locations	Fall/Winter	Course Name	Course Code	Section Number	Students	Hours	Course Details
St Luke	Winter	Welding & Fabrication	MECT 102	250	16	42	<p>In this course, students develop the basic welding skills required to join metals. Learners safely set up and operate oxyacetylene and arc welding equipment to weld, braze, and cut to specifications. Students learn about flat and horizontal welding positions using plate steel.</p>
TISS	Winter	Welding & Fabrication	MECT 102	251	18	42	
Athens	Winter	Welding & Fabrication	MECT 102	252	18	42	