

Fall 2022 Lower-Level Degree Breadth Electives

NOTE: In order to be eligible for graduation, students must complete one lower level breadth in at least two of the three breadth categories.

Course Code	Course Title	Category	Course Description	CRN	Day	Start Time	End Time	Room
ANTH 10000	Introduction to the 4-Fields of Anthropology	Culture, Arts, Humanities and Self	Anthropology is the study of humans from our evolutionary origins ~65 million years ago as very simple primates, through to today. Traditional Anthropology focuses on using 4-Subfields to study humans. These are Archaeology, Evolutionary Anthropology, Linguistics and Socio-Cultural Anthropology. In this course we will examine the past and present history of humans using a 4-field anthropological lens. Students will learn about primate and human evolutionary history, use archaeology to study what our ancestors left behind, the origins and evolution of language and finally, about our species' socio-cultural nature that can be seen as defining humanity. We will conclude the course with some reflections about the future of humanity and how Anthropology can help lead us to a more sustainable future.	11747	Monday	1210	1400	L114
LAWW 10000	Canadian Law - An Introduction	Society and Commerce	This course introduces students to the historical context and operation of our legal system, the institutions within the system, roles of persons within those institutions and the process of thought which apply to current Canadian legal issues. Students in this course will gain a general understanding of how laws are defined, created, implemented and interpreted to give meaning and solutions to modern social problems. In addition, students will examine the role of law in Canadian society.	13830	Monday	1210	1400	SW201
SOCI 10000	Introduction to Sociology	Society and Commerce	Sociology is the study of people and how they interact with each other and various social groups. This course deals with the study of people's lives, their relationship to society as a whole, and how people are affected by the society in which they live. The concepts, theories and methods of the discipline will be introduced and discussed with particular emphasis on the dynamics of Canadian society and Canadian social problems.	14525	Wednesday	1010	1200	L211
STEM 10002	Technology: Its History and Implications	Science and Technology	This course is designed to introduce students to the complex and multilayered relationship between technology and society. It prepares the investigation by examining several competing theories that aim at understanding the influence of human values on technology and vice versa. As well, it provides clarifying context by laying out a landscape of the various types of interfaces that technology and society have experimented with throughout history. Equipped with this framework, we will explore philosophical, sociological, anthropological and humanistic approaches to several issues and questions that arise from this reciprocal interface, pertaining to design, innovation, inequality, labour, gender, community, human relationships, and surveillance.	14569	Wednesday	1010	1200	B204

Fall 2022 Upper-Level Degree Breadth Electives

NOTE: In order to be eligible for graduation, students must complete one upper level breadth in at least two of the three breadth categories. Students must successfully complete two lower level breadth courses in at least two of the three breadth categories prior to registering in an upper level breadth.

Course Code	Course Title	Category	Course Description	CRN	Day	Start Time	End Time	Room
ENVI 20002	Green & Alternative Energy Sources	Science & Technology	Students investigate the popular interest in solar, wind, geothermal and other green and alternative energy systems and their current contribution to the electrical supply in Ontario. Students study active and passive solar systems applied to residential and commercial sectors. The fundamentals of collecting energy from sunlight and converting it into electricity are examined. Also, the basic principles of solar thermal are explored. This course introduces the basic design, principles of installation and operation of geothermal systems. Students observe the operation and control of the geothermal systems at both the Whitby and Oshawa campuses of Durham College. The basic theory of harvesting energy from wind is introduced. Through the combination of fundamental principles and practical studies, students identify and compare the operating principles of different commercially available wind turbine designs. A brief introduction of the fundamentals of nuclear energy for generation of electricity is studied. Other clean energy alternatives including biomass gasifiers are studied.	13313				Online - Asynchronous
SOCI 20001	Social Media & Society	Culture, Arts, Humanities & Self	This course expands on sociology's unique perspectives, key concepts, and modes of exploring the social world. Issues in sociology will explore the interaction of people with each other and various social groups. Students will explore social stratification, poverty, group dynamics, government and power, media and technology, aging, urbanization, the environment, and social change.	15568				Online - Asynchronous