

University of Victoria 2021-2022 Sustainability Course Inventory						
Course Title	Department(s)	Level	Course Description	Type	Website (optional)	
A Global History of the Chinese Overseas	Department of History	Undergraduate	Examination of the Chinese diaspora in Southeast Asia, North America and other regions. Emphasis on the emigration from China, transformation of Chinatowns and development of global networks and transnational identities of the Chinese overseas. May include exploration of the diasporic experiences of Japanese, Korean, Indian and other Asian migrants in the global arena.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BkFRyUT4	
Advanced Aquatic Ecology	Department of Biology	Undergraduate	Introduction to fundamental concepts, theories and models in aquatic ecology and their application to sustainable protection and management of aquatic (freshwater and marine) ecosystems and resources. Emphasis on integrated approaches to water quality, nutrient-food web dynamics, aquatic biodiversity, fisheries productivity, and contaminant transport. Critical review of recent journal articles. Written and oral presentations required.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HkALCwam4	
Advanced Perspectives on Environmental Theories, Methods and Skills I	School of Environmental Studies	Graduate	An advanced examination of contemporary theory and research methods at the forefront of environmental studies research. Emphasis is given to the intersection of scientific, humanistic, and traditional knowledge. A 3-day field camp precedes weekly seminars in late August/early September (additional cost for field camp).	Focused	www.uvic.ca/calendar/grad/index.php#/courses/r1g8U4OTQE	
Advancing Social Justice Praxis in CYC	School of Child & Youth Care	Undergraduate	Focuses on developing social justice practices through engaged experiential learning that challenge socially constructed ideologies. Interrogates normative social practices and policies that have resulted in systemic discrimination and exclusion evident in contemporary practice settings. Critical theories, including queer, anti-racism, intersectionality and decolonization are advanced in order to consider social justice action in the multiple CYC contexts students encounter. Accountable practitioner self-enquiry is applied when working with marginalized communities.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HJ5K6eQMv	
Advocacy for Ageing and Disability in Canadian Society	School of Public Health and Social Policy	Undergraduate	Students explore the concepts of ageing, disability, caring and activism. Societal and political determinants of well-being and full citizenship are examined along with different strategies of advocacy. Consideration is given to contemporary challenges for individuals, family and communities as they engage in caregiving activities as well as advocacy roles in relation to health and social service agencies and public policy systems and social programs in the Canadian context.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SkiGT_T7E	
Alternative Economies for Social Change	School of Environmental Studies	Undergraduate	A consideration of the many forms of economic activity that go on outside competitive, profit-maximizing markets. The concept of 'social enterprise' is examined, with ways that communities, and not just individuals, develop their economies with goals of community benefit and social justice as well as material improvement. 'The economy' is treated as a landscape of different practices that may be obscured by concentrating just on market transactions.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rklB4d6QV	
Animals and Human Health	Division of Medical Sciences	Undergraduate	Emerging topics, current controversies and future directions at the intersection of animals, humans and the environment. Topics may include zoonotic diseases, environmental impact on animal and human health, research with animals, animals in service and entertainment, the human-animal bond, animals as sentinels for human and environmental health, animals as food and animals in culture.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HJkNgvzFV	
Anti-Racist Practice	School of Social Work	Graduate	Introduces students to anti-racist, de-colonial and insurgent social work knowledge and practice. Grounded in and informed by community activism and social movements with particular attention to the knowledge of Indigenous and racialized peoples whose contributions are often erased in the history, teaching and practice of social work. Students gain foundational understanding of various collective and individual strategies, approaches and skills, to facilitate the integration of critical theory and activist epistemologies into applied practice.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/rygpaARvN	
Applied Climatology	Department of Geography	Undergraduate	A study of the application of physical principles to practical problems in climatology and the reciprocal interaction between climate and human activities. Topics include: urban effects on climate; air pollution; human bioclimatology; agricultural climatology; and methods of microclimatic modification.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Bk24BupmN	
Aquaculture in British Columbia	Department of Geography	Undergraduate	Introduction to the aquaculture industry within British Columbia, reviewing the history, culture species, production methods (hatchery through seafood processing), technological innovations, economics, marketing, environmental impacts/management, social issues (including First Nations), and the regulatory framework for this agri-food industry. Includes a field trip to aquaculture sites. Students should be prepared to undertake one or more weekend field trips, or a week-long field trip; a fee for each field trip may be applied.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rkqHr_p7E	
Aqueous Chemistry in the Earth and Ocean	School of Earth and Ocean Sciences	Undergraduate	Controls on the concentrations of aqueous species in the hydrosphere. Principles of chemical equilibrium and kinetics are applied to the major aspects of the global hydrochemical cycle. Investigates reactions and sources and sinks of elements in oxic and anoxic aquatic systems such as rainwater, rivers, lakes, groundwater, estuaries and oceans; also the application of natural and anthropogenic tracers to geochemical problems within aquatic systems.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SJeTmdamV	
Aqueous Geochemistry and the Environment	School of Earth and Ocean Sciences	Graduate	Major aspects of the global water cycle, sources, sinks of chemical elements present in aquatic systems, weathering reactions, solution geochemistry of oxic and anoxic environments in natural aquatic systems (rainwaters, ground waters, rivers, lakes, estuaries and oceans). Other topics include the application of natural and anthropogenic tracers to geochemical problems with aquatic systems.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/Skv07uTmE	
ÁŠELEJSET XENÉÁ1" OŰl± Eá" TĀĬE ÁŠWl± ĀŰ, NOá"ETs Cedar	School of Child & Youth Care	Undergraduate	Cedar Circle is a land-based praxis space with virtual access where Indigenous students gather to scaffold their learning and leadership skills as Indigenous child, youth, family and community-based practitioners. Students develop circle and community projects that center land, water and spirit-based teachings, presented through various modalities including (re)search, writing, art and storytelling. Teachings from local knowledge keepers focuses on language and cultural restoration and reclamation of Indigenous community systems, governance and sovereignty.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HyHuHeXfP	
Atmospheric Physics	School of Earth and Ocean Sciences	Undergraduate	An introduction to the study of the atmosphere as a physical system. Equations of motion; force balances; thermodynamics; phase changes of water; radiative transfer; waves and instabilities; predictability.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1s3Qu6QN	
Atmospheric Physics	Department of Physics and Astronomy	Undergraduate	An introduction to the study of the atmosphere as a physical system. Equations of motion; force balances; thermodynamics; phase changes of water; radiative transfer; waves and instabilities; predictability.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BkUCO674	
Biodiversity and Conservation Biology	School of Environmental Studies	Undergraduate	Study of biological organisms and ecosystems with particular reference to mechanisms of change and human impacts on the environment. Focuses on: biodiversity (definition, assessment methods, loss, and evaluation); population biology (concepts and research methods); habitat loss; species extinction; exotic species and their impacts; and possibilities for human intervention in alleviating trends in species loss and ecosystem degradation.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1gQmNdTXV	
Biological Oceanography	Department of Biology	Undergraduate	An introduction to the ways in which physical, chemical and biological processes interact to regulate structure and productivity of marine ecosystems. Lectures focus primarily on planktonic ecosystems. Participation in a one-day oceanographic cruise is required.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ByeEAPTQV	
Biological Oceanography	School of Earth and Ocean Sciences	Undergraduate	An introduction to the ways in which physical, chemical and biological processes interact to regulate structure and productivity of marine ecosystems. Lectures focus primarily on planktonic ecosystems. Participation in a one-day oceanographic cruise is required.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BkdhQ_pQV	

Biology of the Vertebrates of British Columbia	Department of Biology	Undergraduate	Factors that influence the organization, distribution and diversity of vertebrates in BC. Topics include: natural history, systematics, sample design, biodiversity and conservation initiatives. Course goals are to appreciate the diversity of vertebrates and understand life histories and species-at-risk issues. The lab focuses on identification of over 400 species of vertebrates by using calls, digital images, and study skins. Optional field trips. Attendance at the Annual Vertebrate Symposium is mandatory.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BJg_4RvpX4
Biomedical Ethics	Department of Philosophy	Undergraduate	An investigation into various ethical issues that arise in the delivery of health care. Lectures and discussions on topics such as informed consent, abortion, human experimentation, euthanasia, reproductive technologies, the health-care professional/client relationship. Emphasis on the ability to apply theoretical concepts to actual situations.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Bxl0uaQE
Building and District Energy Simulation	Department of Civil Engineering	Undergraduate	Building simulation skills are developed for: climate analysis; geometric and building envelope design; daylight and solar gains, including glazing and shading; thermal comfort and building control; heating, ventilation and air-conditioning systems; air flow and natural ventilation; renewable energy and storage technologies and district-level energy systems; parametric analysis and computational design optimization energy flows in buildings and districts, and of the integrated nature of the building design process.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HJE4ydamE
Building Science Fundamentals	Department of Civil Engineering	Undergraduate	Heat transfer by conduction, convection and radiation; thermal mass; fluids in motion; air and moisture content; air flow; ventilation; weather data; thermal comfort; solar gains; daylight.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SJ_lmlua7N
Business and Sustainability	Peter B. Gustavson School of Business	Graduate	Changing societal and ecological dynamics, from global to local levels, are rapidly shaping new landscapes for the management of organizations - affecting their institutional contexts, interactions with an expanding range of stakeholders, strategic priorities and operational realities. Rethinking the role of business in society has added new concepts to organization theory, including corporate social responsibility, ecological sustainability and resilience, triple-bottom line management, natural capital, shared or sustainable value creation and social entrepreneurship.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/ByUqAwaXE
Business and Sustainability	Peter B. Gustavson School of Business	Undergraduate	Introduces the changing role of business as managers face many social, political, economic, and ecological forces. Examines how these forces pressure businesses to question existing traditional operating approaches. Introduces key concepts of corporate social responsibility, business and sustainability, sustainable development, and social entrepreneurship. Examines how firms respond to calls for more sustainable economic, social, and ecological operating approaches. Introduces concepts, tools and frameworks that assist businesses to effect transition to more sustainable practices.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rkgu1da7E
Capitalism, Justice and Sustainability	School of Environmental Studies	Undergraduate	Examines how the global capitalist economy is transforming ecosystems, and how social and environmental challenges are in turn beginning to transform capitalism. Economic alternatives are examined in local and global contexts (e.g. the social economy, steady state economies and Indigenous economic practices).	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SyIQ4NOa7V
Chemistry in Modern Society	Department of Chemistry	Undergraduate	Intended for a broad audience, including non-scientists. Not intended for those students (Chemistry majors and others) with a strong Chemistry background. Familiarizes students with chemistry as experienced in daily life. Discussions emphasize how to obtain and apply information in order to reach informed decisions on topics where chemistry plays a role.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SJIRCvpMv
Cities and Planning	Department of Geography	Undergraduate	Overview of key thematic areas related to cities and planning in the North American context. Includes a critical examination of the history of urban planning and contemporary issues in urban geography to foster a deeper appreciation of the spatial politics of the urban experience.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Bkgu7r_pQ4
Climate and Society	School of Environmental Studies	Undergraduate	A survey of the climate system and its interaction with past, present and future societies. Topics include: climate change and the onset of agriculture/domestication, climate change and the rise and fall of early civilizations, the anthropocene and global warming. The interplay between science, media, public relations and public policy is also addressed.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HJ54E_pXN
Climate and Society	School of Earth and Ocean Sciences	Undergraduate	A survey of the climate system and its interaction with past, present and future societies. Topics include: climate change and the onset of agriculture/domestication, climate change and the rise and fall of early civilizations, the anthropocene and global warming. The interplay between science, media, public relations and public policy is also addressed.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1T3QOaQE
Climate Change	School of Earth and Ocean Sciences	Undergraduate	An introduction to the fundamental physical principles governing the climate of the Earth system, and its response to anthropogenic factors. Topics include: components of the climate system, radiative energy balance, forcings and feedbacks, the carbon cycle, climate of the past, impacts of climate change, global climate model projections, and approaches to mitigation and adaptation. An opportunity for critical engagement with climate change as physical transformation, cultural object and incitement to social transformation. This interdisciplinary course approaches climate change as complex phenomena that are co-constituted by social and natural worlds. The course introduces students to a variety of lenses, knowledge networks, culturally constructed narratives and social justice issues that help them understand why responding to climate change is challenging but also opens up opportunities for change.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/B128DL80w
Climate Change for Social Transformation	Faculty of Social Sciences	Undergraduate	Focuses on developing the knowledge and skills necessary to evaluate how we might reshape energy systems to address the dual challenges of climate change and sustainability.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SkUowua7E
Climate, Energy and Politics	School of Environmental Studies	Undergraduate	Explores, through ethnographies, how culture is at the heart of debates over land claims, self-government, legal and human rights, and relationships with the environment in contemporary Coast Salish communities.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BkeSVdaXN
Coast Salish Culture and Contemporary Life	Department of Anthropology	Undergraduate	An integration of the scientific, cultural, and policy dimensions of resource management in coastal and marine systems. Concepts will be illustrated with examples from wildlife and fisheries management. Although global context is set, a special focus will be on British Columbia's coast.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SktYpwa74
Coastal and Marine Resource Management	Department of Geography	Undergraduate	Examines the natural science and social science dimensions of conservation on the remote and largely undeveloped central and north coast of British Columbia. Students explore current issues with relevant theory, thus uniting contemporary affairs with scholarship. Major themes are energy development and exploitation of biological resources (like fish and wildlife), but specific themes might change among years. Students learn from western scientific approaches, First Nations perspectives, and their interaction.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HkMnrdaQV
Coastal Conservation	Department of Geography	Undergraduate		Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HJ1XrupQ4
Colonialism, Postcoloniality and Indigenous Resurgence	Department of Sociology	Undergraduate	In-depth study of various aspects of modern colonialism and colonization in its past and present forms and in both global and Canadian contexts. Topics may include: colonization; colonial violence; settler colonialism; wars of liberation; postcoloniality; Orientalism; Eurocentrism; gendered colonial politics; colonization and women; feminist anti-colonialism; neo-colonialism; imperialism; Indigenous resurgence; Tricontinentalism; Pan-Africanism; epistemic disobedience; epistemologies from the South.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rky2liVH
Community and Ecosystem	Department of Biology	Undergraduate	An examination of the development of, and approaches to, ecological research, including theoretical and empirical advances. Topics include scale, biodiversity ecosystem function, diversity stability, trophic interactions, food webs, ecological networks, macroecology, and resilience, as well as an introduction to programming and ecological modeling in R.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SJwvCPaQE

Community and Population Health	School of Exercise Science, Physical & Health Education	Undergraduate	Builds on students' knowledge of individual wellness and lifestyle behaviours by exploring the concepts of community and population health. Topics include: the evolution of health promotion and population health; the determinants of health; epidemiology of health behaviours; understanding and enhancing the health of children, youth, adults, seniors; principles of ecology and environmental health.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Hyl-2Eda74
Community Development and Capacity Building	School of Public Health and Social Policy	Undergraduate	Focuses on developing fundamental knowledge of community engagement, community development, community asset mapping and capacity building. Connecting, collaborating and advocacy are explored as foundational skills in the promotion of community well-being.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Sk9FdT7V
Community Mapping	Department of Geography	Undergraduate	Examines the theory and practice of community based mapping and how it can facilitate dialogue and collaborative partnering, thus leading to knowledge co-creation, planning, citizen empowerment and engagement, building consensus, more informed policy making and ultimately social justice. This course is designed to be action-oriented and experiential, and has a very high local field component.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1k8Hup7N
Conservation and Ecology of Whales	Department of Geography	Undergraduate	Examines the fundamental biology, evolution and ecology of the modern whale species. Discusses the history and the spectrum of the human relationships with whales. Current topics in the marine mammal sphere are critically examined.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1AGHOpmE
Conservation Biology	Department of Biology	Undergraduate	Diversity of organisms, functioning of ecosystems, and the impact of human activities on these. Topics include the nature of biological diversity; extinction and its cause; habitat alteration and fragmentation; effects of exotic species; economic and ethical considerations; practical applications and analytical tools; and legal frameworks for conserving species and habitats.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Sy4SCwTXE
Conservation Biology	School of Environmental Studies	Undergraduate	Diversity of organisms, functioning of ecosystems, and the consequential impact of human activities. Topics include the nature of biological diversity; extinction and its causes; habitat alteration and fragmentation; effects of exotic species; economic and ethical considerations; practical applications and analytical tools; and legal frameworks for conserving species and habitats.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1UVNdPQN
Contemporary Issues in Global Development Studies	Faculty of Social Sciences	Undergraduate	Considers contemporary topics and issues, several of which form key areas of focus for contemporary official development assistance: gender, human rights and democracy; environmental sustainability and public health; transnationalism, migration and mobility; literature, culture and society; conflict and displacement; food security; Indigenous issues; struggles and development challenges in the global south.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1gj-SOTXE
Critical Identity Development	School of Child & Youth Care	Undergraduate	Draws on an autoethnographic approach to applying theories of racial identity development across the lifespan exposing how colonialism contributes to the social construction of race, sexuality, gender, class and ability, and the persistent oppressions that come with these constructions. Applies critically reflective analysis of multiple and shifting social positionality through queer, anti-racism, intersectional and decolonizing theories. Trauma and violence-informed approaches and decolonizing and healing practices are a central theme.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BkUQ7E7MD
Critical Indigenous Theory	Indigenous Studies	Undergraduate	Introduces students to central theoretical concepts in the field of Indigenous Studies from a variety of Indigenous perspectives. Important disciplinary questions are explored, including colonialism, whiteness, sexuality and gender, sovereignty, self-determination, recognition, reconciliation, decolonization and resurgence. Focuses on Indigenous-centered philosophies and theories that are culturally innovative, relevant and transformative.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BkvqcuTQN
Critical Practice in Child Welfare Contexts	School of Social Work	Undergraduate	Students explore ways of practicing in child welfare contexts from a critical and intersectional lens including decolonizing, anti-racist and reflexive praxis integrating ethical decision-making and collaborative approaches to helping across difference. Students will engage with concepts of child and family wellbeing, parenting, and definitions of child abuse and neglect. This course centres the knowledge of Black, Indigenous, and People of Colour scholars and integrates Indigenous, critical race and queer theories.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ByVOIkpmV
Cross-disciplinary Capstone Design Project	Department of Civil Engineering	Undergraduate	Team or individual design project. Key sustainability metrics; integration of fundamentals acquired in mathematics, science, engineering, and complementary studies. A project proposal, a progress report, an oral presentation, and a comprehensive final report are required.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SJAXJdp74
Curriculum and Instruction in Secondary School Social Sciences	Department of Curriculum and Instruction	Undergraduate	Explores the area of Social Studies as a multidisciplinary subject that draws from the social sciences and humanities to study human interaction with natural and social environments. While there is a theoretical component to the course, the learning of best practices in social studies education dominates.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ryxY0bup7N
Directions in Geography	Department of Geography	Undergraduate	An intellectual history of geographical thought, concentrating on trends, ideologies and controversies since 1960. Idiographic, nomothetic, quantitative, behavioural, applied radical, humanistic and recent social theory and GIS approaches are critically discussed in seminars.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1H7Bd6XV
Discovering the Social Sciences	Faculty of Social Sciences	Undergraduate	Exploration of a specific contemporary topic in Social Sciences, such as immigration, health, climate change, or sustainability, through the multiple disciplines of Anthropology, Economics, Environmental Studies, Geography, Political Science, Psychology and/or Sociology. The topic may change from year to year.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Bye6KxFam4
Earth System Modelling	School of Earth and Ocean Sciences	Undergraduate	An introduction to the construction, analysis and interpretation of quantitative models of the Earth System and its components, with a particular emphasis on the use of computers in scientific problem solving. Both process models and statistical models are discussed. Topics may include simple models of mountain building, reaction kinetics, global energy balance, ecosystem dynamics, the geothermal gradient.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ryZH3XuaQE
Earth System Science	School of Earth and Ocean Sciences	Undergraduate	An examination of the interrelationships between the complex systems operating in the solid Earth, hydrosphere, atmosphere and biosphere; methods of systems analysis for the planet; modelling of global processes.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ryVTQu6QE
Ecological Adaptations of Seaweeds	Department of Biology	Undergraduate	Morphological, physiological, genetic and reproductive adaptations of seaweeds to their natural and human-altered environments.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Sy3a3uamV
Ecological Processes	School of Environmental Studies	Undergraduate	An introduction to the discipline of ecology with a focus on understanding biotic processes as they relate to contemporary environmental challenges.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Bkg-EVOa7V
Economic Development	Department of Economics	Undergraduate	An introduction to issues and policy problems faced by developing countries. Covers key principles, concepts and measurement issues, empirical facts and analytical perspectives associated with economic development. Topics include human development, inequality and poverty, population growth, education, health and agriculture and rural development. Topics may also include urbanization and migration, role of credit markets, globalization, environment and other current issues in development.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1L6luTmV
Economics for Policy Analysis	School of Public Administration	Graduate	Familiarizes students with basic economic concepts and their application to the analysis and design of public policies in the context of social and environmental realities. Includes the principles of efficient allocations of resources, market failures, economic trade-off analyses, options for government intervention and policy evaluation techniques. Contemporary themes include the economic perspective of sustainability, ecological and climate change economics and behavioral economics. Illustrative policy examples are chosen from the experience of British Columbia and Canada.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/ByIfAhPpmE
Economics of Natural Resources	Department of Economics	Graduate	Seminar in the economics of natural resources including a survey of relevant theoretical literature and selected topics covering problems of resource industries.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/r1Ug-uaXN

Elementary Field Experience Seminar I	Department of Curriculum and Instruction	Undergraduate	Designed to provide an opportunity for students to orient themselves to the culture of the school and to become familiar with the multiple and complementary roles and responsibilities of school personnel. Students are encouraged to visit a variety of classrooms in conjunction with their seminar and to observe for specific indicators of climate, programming and group management. Curricular lesson and unit planning are done in pairs as a co-teaching model.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SledWupQE
Environment and Sustainability in Practice	Department of Geography	Undergraduate	Examines the decision making theory and real world processes associated with resource management at the policy and field levels. Case studies used to illustrate decision making behaviour, from conflict to co-operation. May include simulation sessions, field trips and field methods review.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BylrO6QE
Environment, Society and Sustainability	Department of Geography	Undergraduate	Introduction to the functioning of the biosphere, the ways in which humans alter natural processes, environmental consequences of these alterations and the implications for sustainability. Topics include: energy flows, biogeochemical cycles, ecosystem structure and dynamics, pollution, global change, water resources, biodiversity, endangered species, protected areas, agriculture and food, forestry, marine resources, poverty and development and different worldviews. Potential for a sustainable society is discussed.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1bzS_67E
Environmental Economics	School of Environmental Studies	Undergraduate	An introduction to the economic analysis of environmental problems. In particular, an examination of policy interventions in cases where market activities result in socially undesirable impacts on the environment. Topics typically include: externalities; pollution control policy; climate change; public goods; time, uncertainty and the environment; and trade and the environment.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ryEEV_6XN
Environmental Economics	Department of Economics	Graduate	An introduction to environmental economics and policy. Develops a normative foundation for policy analysis, addressing issues of efficiency, intergenerational equity and sustainability. A range of policy regimes are covered, including command-and-control regulation, market-based instruments, and legal liability, with applications to a variety of domestic and international environmental issues.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/BixLI-d6mN
Environmental Economics I	Department of Economics	Undergraduate	An introduction to the economic analysis of environmental problems. In particular, an examination of policy interventions in cases where market activities result in socially undesirable impacts on the environment. Topics typically include: externalities; pollution control policy; climate change; public goods; time, uncertainty and the environment; and trade and the environment.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ryZReup7N
Environmental Economics II	Department of Economics	Undergraduate	A detailed treatment of advanced topics in environmental economics. Topics covered vary from year to year, but typically include a selection from the following: property rights and the Coase theorem, risk and uncertainty, sustainability, policy design under asymmetric information, monitoring and enforcement, green consumerism and corporate environmentalism, trade and the environment, climate change and transboundary pollution, mobile source pollution, non-point source pollution, solid waste management, technological change and non-market valuation.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ByDJWupmN
Environmental Education	Department of Curriculum and Instruction	Undergraduate	This multidisciplinary course is designed to familiarize the educator with a range of issues and teaching methods related to environmental education. Topics include goals for environmental and outdoor education; environmental ethics; current issues and trends; multicultural perspectives towards the land; local, national and global issues, teaching strategies for understanding and resolving environmental issues; program and unit planning. Selected field trips to locations emphasizing current environmental issues.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rydYZ_TmV
Environmental Education Perspectives	Department of Curriculum and Instruction	Graduate	A multi-disciplinary approach to exploring goals for environmental and outdoor education; cultural differences in perceptions of community-environment relationships; the traditional ecological knowledge and wisdom of First Nations Peoples; current issues and trends; the research related to students' environmental knowledge, attitudes and values; teaching strategies; and assessment techniques. Selected field trips.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/Skmp-u6mE
Environmental Impact Assessment	School of Environmental Studies	Undergraduate	An introduction to the objectives, philosophy, concepts, methods and social implications of environmental impact assessment (EIA). A critical examination of EIA as an analytical tool in the context of resource management and public policy is undertaken. Examples are drawn from BC, Canada and other countries.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rk3rVu6mE
Environmental Impact Assessment	Department of Geography	Undergraduate	An introduction to the objectives, philosophy, concepts, methods and social implications of environmental impact assessment (EIA). A critical examination of EIA as an analytical tool in the context of resource management and public policy is undertaken. Examples are drawn from B.C., Canada and other countries.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HkCfrdp7E
Environmental Law	Faculty of Law	Undergraduate	This is a foundational course for students interested in environmental law and policy. Students acquire an overview of recent developments and debates within this area. Topics addressed include federalism and the environment, common law rights and remedies, public participation and judicial review, market mechanisms for environmental protection, endangered species, and trade and the environment. A key focus concerns the extent to which environmental law reflects, or fails to reflect, evolving social and other values.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1lJ06XE
Environmental Law Centre Clinic	Faculty of Law	Undergraduate	An opportunity to study the theory and engage in the practice of public interest environmental lawyering in a supervised clinical setting. Students enrolled in the Clinic provide legal information and assistance to environmental NGOs, community groups and First Nations. They also develop public interest lawyering skills including advocacy through media, client counselling and case development and management. The class meets for a weekly seminar to discuss ongoing projects and related readings, and to exercise skills. At the end of term, every student submits for evaluation a major written product prepared for a designated clinic client.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1xoDs_TmV
Environmental Policy	Department of Civil Engineering	Undergraduate	Introduction to environmental policy, law and governance and cultural and sociological implications of sustainable engineering. How policy is formed and changed. Civil engineering development in First Nations.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1sm1_T74
Environmental Restoration Project	School of Environmental Studies	Undergraduate	In consultation with the Academic Director, students select a restoration project in an area of intended specialization. May involve a field research component. Final report required. Normally taken in the second or subsequent years of study.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ByenmNuaXE
Epidemiology, Population Health and Public Health	School of Health Information Science	Undergraduate	An introduction to the principles and methods of epidemiology particularly as they apply to population health. Topics may include measurements of disease occurrence, study designs (cohort, case-control, randomized clinical trials), surveillance systems, population health, public health information systems for infectious and chronic diseases, health promotion and disease prevention issues.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HlIk1u_TXE
Ethical, Legal and Policy Aspects of Environmental Restoration	School of Environmental Studies	Undergraduate	Addresses the relationship of environmental values to legislative and legal systems. Includes: ethical considerations in land management; future economic benefit and ecological cost; the land ethic; policy and legal considerations in restoration; and ecorestoration in research and natural resource management programs.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r17XVuaXE
Ethnobotany: Plants and Human Cultures	School of Environmental Studies	Undergraduate	An introduction to the study of the relationship between plants and human cultures, with a focus on the Indigenous peoples and environments of northwestern North America. Use of plants as foods, materials and medicines, plant nomenclature and folk classification, and the role of plants in religion and mythology are topics covered. There are one or more field trips.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HyxNr4dpm4

Ethnoecology	School of Environmental Studies	Undergraduate	Environmental knowledge systems of indigenous and other local peoples are increasingly recognized as having relevance in understanding and documenting biological diversity and conservation and in undertaking ecological restoration. The different aspects of local and traditional ecological knowledge and their relationships to western academic knowledge are reviewed and the issues and requirements for applying local knowledge in environmental sustainability are explored.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1U44_pmV
Experiential Learning	Faculty of Social Sciences	Undergraduate	Organized around opportunities for community engagement and experiential learning in an applied situation. Students work with an instructor to identify issues to be explored and what course assessment methods will be used before the experiential learning opportunity begins. Must include at least 150 hours of work or volunteer activities. Assessment typically includes a reflective journal and a final paper.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1KjwO6QV
Field Studies in Coastal and Marine Management	Department of Geography	Undergraduate	Integrated coastal management is applied through community-based research. Based on a week-long field camp, discussions, projects and presentations, students gain first-hand experience in both biophysical and socio-economic perspectives of coastal areas. A field trip fee may be applied.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SJ4UOam4
Field Studies in Coastal Geomatics	Department of Geography	Undergraduate	An integrated approach for using geomatics (remote sensing, GIS, spatial analysis) for data acquisition, processing and analysis to improve our understanding of marine and coastal areas. Topics focus on applications of geomatics for environmental and social lab work and seminar discussions. Students should be prepared to undertake one or more weekend field trips; a fee for each field trip may be applied.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1LSrOamV
Field Study in Ecological Restoration I	School of Environmental Studies	Undergraduate	Introduces basic field methodologies for assessment and restoration of local sites; includes individual and group field research, and involves field surveys, observation and background study on specific ecosystem types.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Skfm4_674
Field Study in Ecological Restoration II	School of Environmental Studies	Undergraduate	An advanced field study course involving detailed site evaluation (prescription). May involve participation in a restoration project. With permission, the practicum can be undertaken at locations outside the province or internationally.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ryQmV_6QN
Flowering Plant Diversity	School of Environmental Studies	Undergraduate	A regional and worldwide survey of flowering plants, including morphological diversity and adaptations; plant evolution and phylogeny; species concepts; modern classification and nomenclature; and experimental approaches to the study of plant diversity. Labs emphasize identification and use of keys. Lab projects include the option of a pressed plant collection. Contact instructor for details and collecting equipment.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Hy8SNO6QE
Food Web Ecology	Department of Biology	Undergraduate	Characterizing food web interactions is fundamental to ecology. Provides a comprehensive introduction to the most important methods used to characterize food web interactions in terrestrial and aquatic ecosystems. Topics include: isotopic ecology, ecological stoichiometry, nutritional geometry, lipid tracers and molecular tracers.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1ldvCDpXV
Forest Biology Seminar	Department of Biology	Graduate	Student and guest seminars on selected topics in forest biology and forest biotechnology and regeneration. Required of all graduate students in forest biology every year of their degree program (except by departmental permission) but does not count as part of their minimum graduate course requirement.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/SyOKNd6XN
Forest Biology Workshop	Department of Biology	Graduate	A series of advanced workshops providing intensive theoretical and practical training in three thematic areas: plant and microbial molecular biology; forest ecology, physiology and genetics; and bioinformatics and biostatistics. Workshops are designed to provide the tools for experimental design to address biological questions at all levels from the genome to the whole organism.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/HkJ9Eu6mN
Forest Ecology	Department of Biology	Undergraduate	Structure and function of forest ecosystems at the tree, stand and landscape scale, including: effects of the environment upon plant abundance, distribution and diversity; nutrient, carbon and water cycles; population and community ecology; disturbance; forest conservation; climate change and global forests.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SJl8RPamN
Foundations in International and Global Health	School of Public Health and Social Policy	Undergraduate	Focuses on the history and context of international and global work in health and human development sectors. Students critically examine various models and frameworks that have traditionally been used in providing international aid. The impact of colonization and globalization on health and human development is explored including an examination of factors such as economics, politics and technology.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HUCtc_TQE
Foundations of Outdoor Recreation	School of Exercise Science, Physical & Health Education	Undergraduate	Introductory exploration of how leisure and educational experiences in outdoor environments are delivered and how the outdoor environments contributes to active living, health and wellness. Leadership approaches to foster environmental stewardship, participant safety, inclusiveness and enhance the quality of participants' experiences. Exploration of Indigenous ways of knowing related to the outdoors and outdoor recreation and the interconnectedness between the natural and built environment, recreation, culture and health.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1og4dTmE
Foundations of Sustainability	Peter B. Gustavson School of Business	Graduate	Shows how business can be sustainable, profitable and a force for social change. Explores opportunities and challenges for developing more sustainable business strategies and practices, and the changing role of business in relation to society and the environment.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/BkGE3upQ4
Freshwater Ecosystems	Department of Biology	Undergraduate	Provides a basic understanding of the geological, physical, chemical, and biological processes that form and maintain lake and reservoir ecosystems. Covers both theoretical and applied aspects of freshwater ecology, and discusses the studies and experiments that have been used to test important theories and applications. Also covers anthropogenic and environmental threats to and impacts on freshwater ecosystems.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1JSAvpm4
Frontiers in Marine Biology	Department of Biology	Undergraduate	Explores new advances in topics related to ocean biology, focussing on ocean change and responses in biological systems. Topics range from novel approaches to ocean discovery both in theory and in the field, to the role of humans in ocean change and mitigation. Content is based in ocean processes and ecological interactions ranging from microbes to ecosystem and from coasts to the deep sea.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BkOPRP6XN
Fuel Cell Technology	Department of Mechanical Engineering	Undergraduate	Overview and status of various fuel cell technologies. Fundamentals: fuel cell thermodynamics; electrode kinetics; performance and efficiency; transport processes. Proton Exchange Membrane Fuel Cells (PEMFCs). Solid Oxide Fuel Cells (SOFCs). Fuelling issues. Fuel cell systems and applications.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Bkmuhd67N
Galiano Island Field Study	School of Environmental Studies	Undergraduate	Compressed format field study focused on regenerative and restorative designs for ecological and social resilience. Offered in partnership with the Galiano Conservancy Association with field portion based on Galiano Island. Additional fees are necessary to support field expenses.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1xUVOp74
Galiano Island Field Study	School of Environmental Studies	Undergraduate	Compressed format field study focused on regenerative and restorative designs for ecological and social resilience. Offered in partnership with the Galiano Conservancy Association with field portion based on Galiano Island. Additional fees are necessary to support field expenses.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rylamNdp7N
Gender, Food and Power	Department of Gender Studies	Undergraduate	Explores how food functions as a central ingredient in the production of gendered and intersectional identities and communities. Considers how colonialism, globalization and power relations affect foodways (the practices associated with the production, sourcing, distribution, preparation and consumption of food) and power in globalized and North American food systems. Examines some of the ways in which communities are seeking to enhance food security and work toward food sovereignty and food justice.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ByZfLdamV

Gender, Power and Difference	Department of Gender Studies	Undergraduate	Interdisciplinary introduction to gender studies. Considers the way gender (i.e., our idea of what it is to be a "real" woman or man) is constructed across class, race/ethnicity, sexualities, (dis)abilities, age and geographical location. Examines the impact of these intersecting identities on social inequality through diverse topics, such as media, culture, language, work, health, globalization, colonization and activism. Situates Canadian topics in a broader, transnational context, emphasizing connections between the "local" and the "global."	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SkIMLdpX4
Gender, Race and Power	Department of Political Science	Undergraduate	Examination of conceptual and substantive debates in feminist political thought, including debates within and between radical, liberal, socialist feminists, as well as black, post-colonial and Indigenous feminist theorists. Issues discussed include violence against women, marriage and the family, women's work, sexuality, representations of women in the media, intersectionality and the nature of oppression.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HkGc6FFYE
Geographies of Development	Department of Geography	Undergraduate	A critical examination of development theories, trends and issues. Topics included are the definition and measurement of poverty and inequality, an overview of global population growth and structure, the impact of globalization on third-world economies, the effectiveness of foreign aid, and food security constraints.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BjyNSOa7V
Geography for Today	Department of Geography	Undergraduate	Each topic stretches the geographical imagination by offering a new lens through which to view the relationship between people and the richly diverse and varied environments they inhabit. From the intimate personal places of one individual's human experience to the worldwide reach of global-scale physical environmental changes that impact everyone, the complex challenges and opportunities of today's world are illuminated with the help of an integrated spatial perspective. Topic may change from year to year.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SjxfH_6mE
Geography of Canada	Department of Geography	Undergraduate	Explores the physical, historical, cultural, and political geography of Canada. Topics may include: human / environment relationships; settlement and development patterns; colonialism and Indigenous resurgence; national identity and conflict; and current issues in the Canadian context.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SygXS_TmV
Global Approaches to Human Development and Social Justice	School of Social Work	Undergraduate	A global decolonial overview of human development with a focus on social justice and diversity related to gender, race, class, ethnicity, culture, sexual orientation and disability. In particular, focuses on how cultural, global, spiritual and natural experiences and histories inform our understanding of human development and the implications of this for social work practice. Strong focus on developing a critical approach to the subject.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1wDeYT74
Global Development	Department of Political Science	Undergraduate	An introduction to global development and contemporary issues facing the Global South (Africa, Latin America and Asia). Focuses on theoretical, historical and policy debates shaping global development. Topics may include: colonization and decolonization; post-colonial nation-state building; democratization; global poverty and inequality; food security; culture and development; international development assistance and the role of international organisations, NGOs and social movements in shaping development.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H102RupQ4
Global Education	Department of Curriculum and Instruction	Graduate	Explores critical global issues through the strands of environment, development, peace and human rights. Pedagogical concerns vary with student interests and include values education, teaching controversial issues, and dealing with children's despair about the future.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/ryeQTb_aQE
Global Environment Change and Human Response	Department of Geography	Undergraduate	Based on four components: global environmental change; sustainable development; biodiversity; and population impoverishment and environmental degradation. Lectures and discussion emphasize the causes of global change, the present and expected impacts on natural and social systems, and response strategies that have been proposed or enacted.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ryGXHuTm4
Global Practices for Human and Social Change	School of Child & Youth Care	Graduate	An advanced practice-based course that requires students to work in practice simulations to facilitate therapeutic and social change with diverse individuals, families, communities and organizations. Supporting human change through a global lens and advancing activist practices for social justice are foundational. Drawing on critical, decolonial, social justice and intersectional theories, students practice relational engagement, social change skills, collaborative and transformative praxis and critical self-reflection.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/B13Hgu674
Governance for Planetary Health	School of Public Administration	Undergraduate	Provides students a foundational understanding of Planetary Health from an interdisciplinary lens. Focuses on transformative governance strategies embracing the environmental, political, economic, social and cultural dimensions to achieve high standards of health, well-being, equity and ecological prosperity. Explores pathways and policy solutions at the local, regional, national and global levels for reconciling natural and human systems.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ByXxKvhMv
Green Building Design	Department of Civil Engineering	Undergraduate	Design and construction concepts including site sustainability, water efficiency, energy flows, materials and resources, indoor environmental quality. Life cycle analysis methods, including estimation of material and energy flows in the construction, operation, maintenance and decommissioning of the built environment. Innovative design and integration. LEED (Leadership in Energy and Environmental Design) certification criteria.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1Q4kd674
Green Legal Theory	School of Environmental Studies	Undergraduate	Develops critical theoretical basis for extending the understanding of social/natural regulation beyond mainstream environmental law and policy; individual research, presentation and contribution to a developing new 'naturalist' understanding of law in its political economy and cultural context.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1EBN_amN
Green Legal Theory	Faculty of Law	Undergraduate	Develops critical theoretical basis for extending the understanding of social/natural regulation beyond mainstream environmental law and policy; individual research, presentation and contribution to a developing new 'naturalist' understanding of law in its political economy and cultural context.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BjGSUj_pmN
Health and Healing VI: Global Health Issues	School of Nursing	Undergraduate	Study of complex chronic and episodic global health challenges and issues. Emphasis is placed on the role of the nurse as care provider, community organizer/facilitator, educator and advocate within the context of the global society and the changing health care environment. Participants examine emerging health issues and trends further to develop their understanding of nursing practice.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BkedpO67V
Health and Healing VII: Promoting Community and Societal Health	School of Nursing	Undergraduate	Explores knowledge for nursing as a practice of relationship and inquiry, in promoting community and societal health. Emphasis is placed on working with community and society, from perspectives of social justice, health equity and political action, community development and capacity building for community health promotion, and transformative and emancipatory approaches to teaching and learning. Students engage in community-based learning activities to integrate theory and practice.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HyZd6_Tm4
Health, Environment and Community	Department of Geography	Undergraduate	Examines the dynamics and linkages between health and the environment at the micro scale of individuals to the macro scale of communities and nations. Definitions of health, wellness and well-being, as well as healthy communities; focusing on the range of factors, conditions and determinants that make people and place healthy or unhealthy.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HyamSu6QE
History, Science and Culture of Wine	School of Environmental Studies	Undergraduate	Documents the evolution of human civilization through the lens of wine, chronicles the transition from mysticism to industrial global commoditization. Workshops examine terroir, varietal, age, price, quality and value of viticulture and oenological traditions from around the world, and what "sustainability" means in this context.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SkKrVOpmN
Human Rights and Cultural Expression in the Asia-Pacific Region	Department of Pacific & Asian Studies	Undergraduate	Examines connections between concepts of and debates about Human Rights in relation to a variety of forms of cultural expression. Forms of expression may include film, literature, music, graphic arts and mass media. Investigates material from and about China, Japan, South Asia, Southeast Asia, the Pacific Islands and the Asian Diaspora.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rkipip_aQE

Hydrology and Hydraulics	Department of Civil Engineering	Undergraduate	Application of continuity, energy and momentum principles to flow in open-channels and closed conduits; design of channels considering uniform flow and flow resistance, non-uniform flow and longitudinal profiles; design of channel controls and transitions; unsteady flow; theory and design of hydraulic structures. Engineering hydrology and water resource systems; estimation of design discharge; statistical analysis of extremes; impacts of climate change on the hydrologic cycle, watershed analysis, snow, runoff.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SyZV1_6XE
Indigenous Arts of the Arctic and Subarctic	Department of Art History & Visual Studies	Undergraduate	An introduction to arts of the Indigenous peoples of the North American Arctic and Subarctic. Explores cultural contexts, relationships between artistic expression and environment, spirituality, responses of artists to contact with settlers, and contemporary activism about issues such as climate change.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Bk1v6DTXN
Indigenous Foundations	Indigenous Studies	Undergraduate	Students are introduced to foundational contexts and concepts in the field of Indigenous Studies. Emphasis on the formation, maintenance and diversity of Indigenous identities and on the ways Indigenous peoples have experienced and resisted colonialism.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1xcQOpXN
Indigenous Global Health	School of Public Health and Social Policy	Undergraduate	Examines Indigenous health within a global context. Focuses on social, political and ecological determinants of Indigenous health. Explores the roles of globalization and colonization on Indigenous health as well as culturally appropriate models of Indigenous health and community work.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1gsMtO67N
Indigenous Lands, Rights and Governance	Faculty of Law	Undergraduate	The major legal issues concerning Indigenous peoples (Indian, Inuit and Māori) in Canada. Explores the development of Canadian case law relative to these groups and its simultaneous preservation and dispossession of Indigenous people's rights. Comparisons are drawn from other countries dealing with Indigenous Rights. Examines aspects of legal pluralism, and assesses a variety of normative and political justifications for aboriginal rights.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/S15lida7V
Indigenous Latin America, Eco and Social Justice (in English)	Department of Hispanic & Italian Studies	Undergraduate	Focuses on globally relevant social and environmental issues being addressed by Indigenous peoples in countries such as Bolivia, Brazil, Guatemala, Mexico and Peru. In-depth study of themes including decolonization, education, and social mobilization. Lectures, film excerpts, guest speakers, student presentations and thought-provoking dialogue.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ryc5KaX4
Indigenous Policy And Practice	School of Social Work	Graduate	Builds on critical theories and perspectives introduced in SOCW 551 to explore the impact of Canadian policies and practices of Indigenous peoples. Introduces anticolonial policy analysis and explores responses and initiatives of Indigenous peoples through their own policy and practice work. Students explore the role of policy in their praxis and the implications for decolonizing social work.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/Hk7DHXu_N
Indigenous Politics in Canada	Department of Political Science	Undergraduate	An examination of various political issues affecting the peoples of Canada's First Nations with particular attention to land claims, self-government and the political organization of Canada's indigenous peoples. Relevant comparisons with other countries and international perspectives are also included.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1jQAdTXV
Indigenous Public Health and Social Policy	School of Public Health and Social Policy	Graduate	Issues and practices associated with the governance of Indigenous Peoples' health through consideration of past, present and future experiences are explored. Students critically analyze health and social policy and the impact of colonization on the health of Indigenous Peoples. Governance for health is explored through an analysis of jurisdictional issues, existing health agreements and organizational structures. Students focus on the development of post-colonial models of policy and governance.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/r1MyCOTXE
Indigenous Resistance, Resurgence and Revitalization for Helpers	School of Social Work	Graduate	Introduces contemporary examples of Indigenous resistance, resurgence and revitalization from local, national and international contexts. Critically examines the implications for social work practice with an emphasis on Indigenous and de-colonial thought and collectivist and community-centred approaches to addressing historical and ongoing colonial policies and practices. Students explore their self-location, ideas, values and beliefs in relation to practice with Indigenous peoples and practice informed by Indigenous knowledges.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/S192nRRDE
Indigenous Social Work Foundations	School of Social Work	Graduate	Critically examines historical and contemporary processes of colonization in Canada and resulting barriers embedded in policy and practices affecting Indigenous peoples. Focuses on matters of racism, anti-racism, epistemology, relationality and identity. Students explore their self-location, ideas, values and beliefs about working with Indigenous peoples and the implications for their social work practice.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/B1OYIKpX4
Indigenous Understandings of Healing and Wellness	School of Public Health and Social Policy	Undergraduate	Expands students' understanding of Indigenous epistemologies and practices related to health and wellness. Particular emphasis is placed on the role of spirituality and ceremony as well as that of Elders and traditional healers. Students gain insights into how traditional practices are used within diverse Indigenous communities.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SyR5O6mN
Industrial Metabolism and Global Environmental Change	Department of Civil Engineering	Graduate	Frameworks for assessing role of technology in global environmental change. Topics include: social metabolism; planetary boundaries; population and technology; circular economy; industrial and societal use of dominant elements and compounds; critical metals; resource decoupling; transformation of global infrastructure systems; introductory thermodynamics of the earth system. Engineering techniques to accelerate the sustainable design, building, operations and maintenance of infrastructure systems in Indigenous and rural communities including housing, renewable energy, electrical grids, transportation, water supply, sewage treatment, asset management, environmental assessments and telecommunications. The complex historic, sociopolitical, legal, economic and systemic considerations that drive engineering within Canadian Indigenous communities. The environmental and economic context and multi-disciplinary engineering approaches when working with the unique situations of Indigenous and rural communities.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/Skq4y_TXN
Infrastructure Engineering for Indigenous Communities	Department of Civil Engineering	Undergraduate	Further field-based study of environmental problems and solutions, such as integrating watershed scale analysis and enhancements.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HyxNkOTmN
Intermediate Field Study	School of Environmental Studies	Undergraduate	Typically offered in a compressed format. Additional fees may be necessary to support field expenses.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H15VdTXN
Introduction to Applied Theatre I	Department of Theatre	Undergraduate	Explores how to use theatre for community building, social justice, and educational purposes through creative exercise.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rk1l-KaXV
Introduction to Applied Theatre II	Department of Theatre	Undergraduate	Continues to explore how to use theatre for community building, social justice, and educational purposes through creative exercises.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rkylbY67E
Introduction to Biogeography	Department of Geography	Undergraduate	Examines the relationships among organisms - principally plants and animals - and their environment, emphasizing their distributions across a range of spatial and temporal scales. Examines basic ecological and evolutionary concepts affecting biogeographic processes of dispersal, speciation and extinction; how patterns of biodiversity change over space and time from early earth history to the contemporary environment; the nature of changing biotic distributions with increasing human impacts and global change.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/S13GSdamV
Introduction to Canadian Contemporary Issues	Division of Continuing Studies	Undergraduate	An introduction to contemporary issues in Canadian society including politics, economic and social structures, cultural and arts policy, science and technology, multiculturalism, bilingualism, First Nations, and women's issues.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/B1ntkuaQE
Introduction to Climatology and Hydrology	Department of Geography	Undergraduate	An investigation of the fundamental processes controlling climate and hydrology. Explores various factors and interactions that determine the spatial and temporal variations of individual climate elements. Special attention is given to the mutual interaction of climate with the Earth's surface and the role that ground surface type or cover plays in moderating local climate and hydrology.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1e2GH_67E
Introduction to Coastal Geography	Department of Geography	Undergraduate	Explores a wide variety of coastal topics from biophysical, ecological, and social-economic perspectives. Topics focus on coastal landscapes and communities that may include fundamentals of coastal oceanography, climate, biodiversity, water quality, fisheries, indigenous people, tourism and implications for management.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/B1hfHOTXN

Introduction to Environmental Engineering	Department of Civil Engineering	Undergraduate	Environmental systems analysis techniques for natural and engineered systems. Sources, characteristics, transport, and effects of air and water contaminants; biological, chemical, and physical processes in water; unit operations for air and water quality control; water and wastewater treatment processes; solid waste management; environmental quality standards. Design, planning, and management of engineered environmental systems. * Indicates a 3 hour laboratory taken by students on alternate weeks.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rkXiUamN
Introduction to Environmental Management	Department of Geography	Undergraduate	Introduces and critically interrogates approaches to the management or governance of environments and natural resources. Themes may include: parks and protected areas, fisheries, forestry, water and energy management; environmental impact assessment; comprehensive land-use and marine spatial planning; and urban sustainability, all in the context of profound political and environmental change, colonialism, and Indigenous resurgence.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BIPIS_pXN
Introduction to Environmental Studies	School of Environmental Studies	Undergraduate	Introduction to the symptoms and sources of environmental problems and approaches to resolving them. Global and local food systems are used as a focal lens through which to view and understand human impacts on ecosystems (e.g. climate change, biodiversity loss, deforestation) and how those impacts can be best addressed.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1bVVupXV
Introduction to Human Dimensions of Climate Change	Faculty of Social Sciences	Undergraduate	An introduction to understanding and mitigating the impacts of climate change. After a basic introduction to the physical nature of climate change, the focus turns to impacts on humans in political, economic, sociological, and psychological terms, including possible mitigation and public policy strategies.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rJSiwuTQV
Introduction to Indigenous Perspectives on Social Work Practice	School of Social Work	Undergraduate	Critically examines the historical process of colonization in Canada, the resulting barriers embedded in policy and practice, and alternative ways of viewing the social-psychological position of Indigenous people in Canadian Society. Contemporary issues and the movement toward self-determination are discussed in relation to social work theory and practice.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Byg8vgtTXE
Introduction to Indigenous Studies	Indigenous Studies	Undergraduate	Introduces students to historical, social, political, legal, and gendered frameworks that shape the relationship between Indigenous peoples, the state of Canada and Canadian society. Topics include political activism, constitutional reform and recognition, policy, treaties and land claims.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ByLqc_pQ4
Introduction to Medical Anthropology	Department of Anthropology	Undergraduate	An introduction to the main themes and theoretical frameworks in medical anthropology, including applied medical anthropology, cultural construction of illness, and critical medical anthropology. Topics may include enduring cultural traditions of healing, the place of infectious diseases in human societies, contributions and critiques of biomedicine, medicalization, nutrition, global health campaigns, and the comparative study of medical systems.	focused	www.uvic.ca/calendar/undergrad/index.php#/courses/S1rDTP6mN
Introduction to Permaculture Design	School of Environmental Studies	Undergraduate	The origins, theory and design methods of permaculture. Examines foundational texts that have influenced the development of permaculture, as well as contemporary permaculture texts. Critical examination of a range of designs and applications, including food systems, water systems, energy systems, appropriate technologies, place making, and the built environment.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/S1qHE_pQV
Introduction to Physical Geography	Department of Geography	Undergraduate	Introduces the science of Physical Geography using an earth-systems approach. Course themes include global climates and climate change, hydrology and water resources, geomorphology and natural hazards, and biogeography; with focus on how geographic sciences are applied to address real world issues.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SJmzBua7N
Introduction to Professional Practice	Faculty of Engineering and Computer Science	Undergraduate	Awareness of the role and responsibilities of Professional Engineers in society with respect to the environment, ethics, equity, public and worker safety and health considerations. Introduction to technical and other forms of work term and/or work experience report preparation, understanding national and international placement standards, WorkSafeBC standards, engineering logbooks. Development of effective interview techniques, skill assessment and analysis, career management and development. Preparation of resumÃ©s and cover letters.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SynCXd6XE
Introduction to Social and Political Philosophy	Department of Philosophy	Undergraduate	The central concepts and issues in social and political philosophy. Topics may include: the origins and limits of political authority; the nature and limits of individual rights; the moral claims of communities and groups; the coherence of distinctions between public and private; the coherence of distinctions between natural and social.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1lr0up7V
Introduction to Sociology: Understanding Contemporary Society	Department of Sociology	Undergraduate	Introduction to the study of contemporary society through the sociological lens. Topics may include gender, families, religion, ethnicity, education, social media, social determinants of health and environmental sociology.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1KxFTmE
Introduction to the Practice of Social Justice	Faculty of Social Sciences	Undergraduate	An interdisciplinary, team-taught approach to the practice of social justice. Focuses on understanding the application of social justice concepts and theories to effect social and political change, including the social and political movements and processes that have been mobilized to address issues of social injustice.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HkKxgKTQN
Introduction to Theories of Social Justice	Faculty of Social Sciences	Undergraduate	An interdisciplinary, team-taught study focusing on the central theoretical frameworks utilized by scholars. Introduces key thinkers associated with social justice studies.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1_eeF67E
Introductory Chemical Oceanography	School of Earth and Ocean Sciences	Undergraduate	An introduction to the sources, distribution, and transformations of chemical constituents of the ocean, and their relation to biological, chemical, geological, and physical processes. Topics include: controls on average concentration of chemicals in the ocean; vertical and horizontal distributions of ocean constituents; air-sea interactions; production, export, and remineralization of organic matter; the ocean carbon cycle; human-induced changes; stable isotopes and trace elements.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Syuhm_TmE
Issues and Ideas in Canadian Environmentalism	Division of Continuing Studies	Undergraduate	An exploration of the connections between Canadian culture and environment including an examination of our cultural worldview both past and present. Investigates how our sense of nation, national destiny and religious, cultural and ethnic inheritance has shaped and continues to shape our ideas of the wilderness, the Canadian environment and environmental issues.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ryghKJO67V
Issues in Gender, Sexuality and Trans Communities	Department of Sociology	Undergraduate	In-depth examination of issues relating to gender, sexuality and trans communities. Specific topics vary from year to year.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/S1PrefaQV
Issues in Politics	Department of Political Science	Undergraduate	A seminar course covering selected contemporary political issues.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SyCy1tTmV
Issues in Racialization, Ethnicity and Decolonization	Department of Sociology	Undergraduate	In-depth examination of contemporary issues related to the sociology of racialization, ethnicity, and decolonization. Topics may include: racialization and racism, ethnicity and ethnocentrism, European colonialism, normalization of whiteness, domination, cultural imperialism, gender and racialization, gendered aspects of colonization, settler colonialism, decolonization, liberation.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rkmitjrL
Law, Indigenous People and the TRC Calls to Action	School of Child & Youth Care	Undergraduate	An introduction to law explored through an Indigenous lens, framed by the Truth and Reconciliation Commission Calls to Action. Explores pre-colonial, historical and current legal systems and processes that shape the lives and experiences of Indigenous children, youth, families and communities. Learners critically examine contexts and are provided opportunities to practice strategies of allyship, activism and mobilization with Indigenous peoples as well as meaningful practice and engagement pieces that are both decolonizing and ethical.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/B1b4ed67E
Leadership Skills for Change	School of Environmental Studies	Undergraduate	Builds the skills necessary to lead effective change in community-engaged settings. Emphasis on personal and group communication skills, decision-making techniques, presentation and facilitation skills, ethics and self-awareness for leadership. Includes case studies, examinations of theories of leadership and social movements, and practical experience.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Sk9NVu67V

Legal and Social Justice Skills for Social Workers	School of Social Work	Undergraduate	Focuses on the development of legal skills in an anti-oppressive framework. Emphasizes a critical analysis of the skills necessary to practice in statutory settings such as child welfare, and may include dispute resolution, advocacy, mediation, investigation, evidence-giving and report writing. The agents that control the distribution of organisms and structure of marine communities, including the influence of environmental conditions on plant and animal populations, organic matter and nutrient cycling, consumer dynamics and competition, community stability and diversity.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SkxEvtT7V
Marine Ecology	Department of Biology	Undergraduate	An analytical approach to the study of marine ecology and marine populations. Intertidal and subtidal communities are examined, with emphasis on the biota of the Barkley Sound region.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ByH4Cv6XE
Marine Population Ecology and Dynamics	Department of Biology	Undergraduate	An in-depth look at the challenges facing designation and management of marine protected areas in Canada and internationally. Includes topics such as network design, governance, zoning, conflicts, ecotourism and fisheries. Students should be prepared to undertake one or more field trips; a fee for each field trip may be applied.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/B1pTn_6QE
Marine Protected Areas	Department of Geography	Undergraduate		Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HULLrdT7N
Mental Health and Addictions	School of Child & Youth Care	Undergraduate	Deepens holistic understandings of the nature, social determinants and neurobiological foundations of mental health and addictions. Explores collective and individual flourishing, assessment, epidemiology, prevention, early intervention, harm reduction and global approaches to relief of suffering. Encompasses CYC with infants, children, youth and families. Discusses cultural variations, Indigenous perspectives, Adverse Childhood Experiences, structural and social inequities, decolonization and impacts of intersecting identities and racialization. Develops readiness for interprofessional teamwork in child and youth care settings. Provides students with a comprehensive examination of critical research methods and ethics. Considers culturally appropriate research approaches, principles, ethics, methods and methodologies in conducting research that concerns Indigenous peoples. Topics include research ethics and protocols, community-based research practices, oral traditions, anti-oppressive research practices, Indigenous ways and relational accountability.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/B1UBXuTmN
Methods, Ethics, Protocols	Indigenous Studies	Undergraduate	Examines how mindfulness training, particularly meditation, is being integrated into contemporary environmental and social change efforts. Current research on the physical, psychological, ecological and social benefits of mindfulness training are examined.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/B1s99u6m4
Mindfulness, Sustainability and Social Change	School of Environmental Studies	Undergraduate	Students are introduced to a variety of meditative practices as part of the course. Impact of mines and mining practices on natural systems and landscapes; physical and chemical characteristics of mine sites and debris; restoration vs. reclamation; pre- and post-disturbance restoration strategies; engineering issues; revegetation and remediation of soil at mine sites; long term problems such as slope stability and acid mine drainage; legislation, policies and regulations.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/B1g8VuamE
Mining Restoration	School of Environmental Studies	Undergraduate	An introduction to the sociology of moral panic. Topics may include mass shootings, rave dance parties, school dress codes, 19th-century anti-masturbation crusades, child murderers, racially-motivated police violence, satanic ritual abuse, climate change, reconciliation politics, public shaming and mass- and social-media claims and frames.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BkBXNOa7V
Moral Panics	Department of Sociology	Undergraduate	Philosophical introduction to a variety of controversial issues in contemporary society, focusing on understanding and critically assessing the practical ethical dimensions of such topics as abortion, euthanasia, the treatment of animals, violence and war, environmental protection, punishment, racism and free speech.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/B1tXxKaQN
Moral Problems of Contemporary Society	Department of Philosophy	Undergraduate	The diversity and ecology of fungi. Topics include: fungal molecular genetics, the role of fungi in ecosystem function, beneficial and pathogenic fungi in forests, and the importance of fungal biochemistry in industrial processes and human activities.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HkkROTQ4
Mycology	Department of Biology	Undergraduate	Reviews fundamental principles of systems theory and provides a foundation for further exploration and application of systems concepts. Examines concepts such as cybernetics, holism, boundaries, negative and positive feedback, self-organization and transformation. These principles are applied to both natural and social systems.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1k80vaXN
Natural and Social Systems Theory	School of Environmental Studies	Undergraduate	An overview of natural hazards including earthquakes, volcanoes, tsunami, landslides, flooding, extreme weather, wildfires and space hazards. Particular attention is given to hazards affecting southwestern British Columbia, hazards related to climate change, and important historic natural disasters. This is an introductory-level course that does not require a science/math background.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Sy3E4da7V
Natural Hazards	School of Earth and Ocean Sciences	Undergraduate	Introduces students to economic issues and public policies specific to the use and management of natural resources. Explores economic principles for the efficient allocation of renewable and nonrenewable natural resources over time. Topics typically include a review of current natural resource issues affecting Canada, with particular focus on British Columbia, and policies for the management of forests, water, mineral, petroleum and marine resources, and the conservation of biological diversity.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HkQnQu67N
Natural Resource Economics I	Department of Economics	Undergraduate	Dynamic optimization as it applies to renewable and non-renewable resources, focusing in particular on dynamic problems related to fishing, logging and mining. Economic principles relating to the governance/regulation of natural resources are also examined.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/S1WCI_6QV
Natural Resource Economics II	Department of Economics	Undergraduate	An introduction to biogeoclimatic zones and natural disturbance regimes in BC in relation to the occurrence of important NTFP species and the ecosystems that sustain them. Topics include the impacts of current land use and resource extraction on NTFP occurrence and productivity; and the influence of disturbance classes, biogeoclimatic zones, and current ecological condition on the selection of appropriate NTFP management practices.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SyDKzda7V
Non-Timber Forest Management and Sustainable Use in Major Forest Zones of BC	School of Environmental Studies	Undergraduate	Apply nursing knowledge, skills, judgements, and attributes where people intersect with communities, organizations and health systems. Students analyze and utilize evidence-informed data to: influence change, promote inter-professional collaboration to enhance continuity, address challenges and deliver safe, ethical, quality care, foster social justice, empowerment, and culturally competent practice, and provide leadership.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/B1n7V_6QE
Nursing within Communities and Health Systems	School of Nursing	Undergraduate	An introduction to prokaryotes (bacteria and archaea) and their role in nutrient cycling in forests, lakes and oceans. Diversity and evolution of populations and communities of prokaryotes and their role in the major biogeochemical cycles: carbon, nitrogen, sulfur. Genetic, biochemical, physiological and ecological aspects of processes such as nitrogen fixation and methanogenesis; design of experimental approaches to assess cycling of elements in forests, lakes and oceans by prokaryotes.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/B1n7V_6QE
Nutrient Cycling and Prokaryotes	Department of Biology	Undergraduate	Origin and structure of the oceans and atmosphere. Dynamic processes that drive ocean and atmosphere circulation, weather patterns and global climate change. The coastal ocean, marine ecosystems, nutrient and carbon cycles, human influences on ocean environments, marine resources and sustainability.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Byes8CD674
Oceans and Atmosphere	School of Earth and Ocean Sciences	Undergraduate	Fundamental principles of paleoecology with emphasis on species, community and ecosystem responses to environmental change over the past 2 million years. Topics include: using fossil remains to infer ecological dynamics and climate change since the last glaciation; ice age megafaunal extinctions; role of paleoecology in conservation.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BkMnQ_a7V
Paleoecology and Environmental Change	Department of Biology	Undergraduate		Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ByNDCDaX4

Past, Present, and Future Ecologies	School of Environmental Studies	Undergraduate	Explores how ideas and practices about ecosystems and nature more generally have come to be in the early 21st century, how they are manifest in the present, and what trends will shape the future. Rapid environmental, ecological and cultural changes are forcing a reconsideration of how we understand nature and natural processes, and how to intervene responsibly in ecosystems. Themes are drawn from landscape and community ecology, systems ecology, ethnoecology, restoration ecology, and political ecology.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HyeUEE_aXV
Perspectives on Environmental Theories, Methods and Skills I	School of Environmental Studies	Graduate	An examination of contemporary theories, methods and skills that support environmental studies research. Weekly seminars are preceded by a 3-day field camp in late August/early September (additional cost for field camp).	Focused	www.uvic.ca/calendar/grad/index.php#/courses/HJz8NdaQ4
Perspectives on Environmental Theories, Methods and Skills II	School of Environmental Studies	Graduate	Builds on the foundation laid in ES 500, and continues to explore theories, methods and skills appropriate to each student's research program. A retreat is typically scheduled in mid-March (additional cost for field retreat).	Focused	www.uvic.ca/calendar/grad/index.php#/courses/HyflEupXN
Philosophy and the Environment	School of Environmental Studies	Undergraduate	A philosophical investigation of the moral and conceptual dimensions of environmental problems. Different philosophies of the relation between humans and nature are compared.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BJSVVOpmE
Philosophy and the Environment	Department of Philosophy	Undergraduate	A philosophical investigation of the moral and conceptual dimensions of environmental problems. Different philosophies of the relation between humans and nature will be compared.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1WLOT74
Photovoltaics	Department of Electrical & Computer Engineering	Undergraduate	Photovoltaic materials and device technology. Operating principles of solar cells: Charge excitation, separation and collection. Standard and emerging photovoltaic technologies. Conversion efficiencies, loss mechanisms, systems and manufacturing costs. Photovoltaic technology in the context of worldwide energy demand.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1Y3l3kfb
Photovoltaics	Department of Electrical & Computer Engineering	Graduate	Photovoltaic materials and device technology. Operating principles of solar cells: Charge excitation, separation and collection. Standard and emerging photovoltaic technologies. Conversion efficiencies, loss mechanisms, systems and manufacturing costs. Photovoltaic technology in the context of worldwide energy demand. Students are required to complete a project.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/HJ-Sx3yzB
Plants and People	Department of Biology	Undergraduate	Plants as sources of food, fibre, drugs, and industrial raw materials from historical and contemporary perspectives. Aspects of plant growth, development, physiology, genetics and pathology, particularly as they relate to the economic uses of plants.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SyoNAvaQV
Political and Economic Geography	Department of Geography	Undergraduate	Examines the major thematic concerns that have traditionally shaped the sub-disciplines of political and economic geography, while also engaging with emerging issues that are likely to become focal points in shaping future debates. Explores the co-constitutive relationship between politics, economics and space.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SkgvGHOpQN
Political Ecology	School of Environmental Studies	Undergraduate	An introduction to the various socio-political and philosophical issues associated with the concept of a sustainable society. Emphasis is placed on the analysis of the complex relationships between social and biophysical systems. Examines how communities and environments are being impacted by the globalization of economies and cultures, technologies and ideologies, as well as responses from a variety of local, non-governmental and international agencies.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r17ENOaXE
Politics of the Global Arctic Power, Difference, and Environmental Politics	Department of Political Science	Undergraduate	Examines historical and contemporary politics of the Arctic region. Topics include geopolitics, international law, political economy, climate change and Indigenous peoples. Discusses how the Arctic reflects global patterns and remains a unique region of the world. Considers the global and regional perspectives on the Arctic and issues in northern Canada.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SkzgsNN8r
Practical Permaculture Applications	School of Environmental Studies	Undergraduate	Explores how environmental politics is shaped by and seek to challenge relations of oppression.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SkzBNuT74
	School of Environmental Studies	Undergraduate	An advanced practical study of permaculture principles in an intensive field-based setting. Focus on implementing concepts and practicing skills introduced in ES 433.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HyleNuaQN
Practising Social Justice in the Field	Faculty of Social Sciences	Undergraduate	Application of social justice theories to field-based practice through placement with an organization, community group, or service. An introduction to factors controlling the distribution and abundance of plants and animals. Physical environments of organisms; biotic environments and interactions among species; factors influencing population growth; behavioural ecology; community ecology; succession; trophic levels and energy flow, island biogeography; biodiversity; human impact on global ecology; conservation ecology.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1giggyp74
Principles of Ecology	Department of Biology	Undergraduate	An examination of theoretical viewpoints in the study of politics.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BkKQAv6X4
Problems of Political Analysis	Department of Political Science	Graduate		Focused	www.uvic.ca/calendar/grad/index.php#/courses/SkcxY6XN
Public Health Practice I: Population Health and Health Promotion	School of Public Health and Social Policy	Graduate	Contributes to students' theoretical and practical understanding of population health and its determinants as well as diverse constructions of health as a foundation for health promotion. Considers health promotion principles, models and approaches as well as inequalities in health in the context of social justice and cultural safety. Fosters understanding of health and its determinants, health inequalities in Canada and globally, and a more in-depth understanding in at least one area of health promotion.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/ByDdRuT74
Race, Ethnicity, Culture and the Law	Faculty of Law	Undergraduate	Examines the interaction between law, race and ethnicity in contemporary Canadian society employing a broad range of perspectives to analyze and debate critically the activities, policies and interactions of legal and social institutions. The continuing existence of personal and institutional racism, its effects on minority individuals and groups, and resistance to it within minority ethnic and cultural communities are also considered. Topics include: race theory; multiculturalism and nationalism; immigration and refugee policy; intersections of race and gender; employment equity; policing and race; race and ethnicity in the administration of justice; race and the legal profession; and, First Nations justice.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1ITvouT7N
Race, Gender, and Power	Department of Gender Studies	Undergraduate	An exploration of the constructed category of race. Using feminist theories and praxis, this course allows students to understand race's role in institutions ranging from imperialism and settler colonialism to multiculturalism, xenophobia and more.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SkSQLd6mV
Racialization and Ethnicity	Department of Sociology	Undergraduate	Examines theory and research in the area of ethnic and race relations. Topics include French-English dualism, demography of ethnic and racial groups, ethnic and racial inequality, international migration, identity and multiculturalism, racism, Indigenous and settler relations, gender and racialization, feminist critique of race and ethnic conflict.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ByfVciF9S
Remote Sensing of the Environment using Passive Sensors	Department of Geography	Undergraduate	Focuses on physical principles underlying passive remote sensing and electromagnetic propagation in free space and matter; attenuation, absorption and scattering mechanisms; interaction of energy with the atmosphere and Earth materials such as vegetation, soil, rock, water and urban structures.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rkIMQBuPQV
Research for Social Change	School of Social Work	Undergraduate	An introduction to research as social justice work. Students learn about a range of qualitative and quantitative methodologies, with an emphasis on Indigenous, critical and anti-oppressive approaches. Students engage in critical analysis of what counts as knowledge, develop alternative ways of understanding social issues, redefine the relationship between researchers and participants, and develop skills in data collection, data analysis and proposal writing.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BJ7PxK67V

Resilient Smart Cities	Department of Civil Engineering	Undergraduate	The resilient smart cities context and the relationship to urban sustainability; smart city tools, applications and systems; all hazards risk assessment and the evolving cyber-physical threat; operational and strategic urban resilience planning processes in general and for smart city systems.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BkJEYOpQV
Resource Geology	School of Earth and Ocean Sciences	Undergraduate	A geological study of the major types of economically important metallic and nonmetallic minerals and other earth resources, basic processes of ore formation, exploration and mining techniques. The impacts of these activities on the environment are also considered.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rJkQOpXV
Restoration of Fresh Water Aquatic Systems	School of Environmental Studies	Undergraduate	Theory and case studies of disturbances and restoration; character and processes of aquatic systems; types of natural aquatic systems; types of disturbance and their impact; restoration strategies for watersheds, riparian zones, streams, rivers, lakes and wetlands.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rydQVOpm4
Sedimentary Geology	School of Earth and Ocean Sciences	Undergraduate	The physical, chemical and biological nature of sediments at sea and on land. The process of sediment transport, deposition and diagenesis. The origin and internal stratigraphy of sedimentary basins in the context of plate tectonics. The sedimentary record as used to reconstruct past climates, geographies, and earth and ocean dynamics. The geological evolution of western Canada as deduced from its stratigraphic record.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BI7hXOaQ4
Seminar in Ecological Restoration	School of Environmental Studies	Graduate	Flexible topics course offered in a seminar format.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/r1BLE_a7N
Seminar in Environmental Restoration	School of Environmental Studies	Undergraduate	Seminar and portfolio presentation in the final year, normally in the field of intended specialization. Seminar is on 390 project, portfolio is of major projects from 311, 312A and 312B plus one elective.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SyaXVu6mN
Seminar in Political Ecology	School of Environmental Studies	Graduate	Flexible topics course offered in a seminar format.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/SJ4I4dTXV
Seminar in Social Justice Studies	Faculty of Social Sciences	Undergraduate	Interdisciplinary exploration of theories and methodological approaches that bear on key questions of social justice.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BysxeFpmV
Seminar on Human Dimensions of Climate Change	Faculty of Social Sciences	Undergraduate	Presentations by instructors, guest lecturers and students reinforce and extend knowledge of, and perspectives on, the impacts of climate change on humans. Strategies for mitigating the impacts are also considered.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1OsvOTQV
Settler Colonialism and Canadian Society	Department of Sociology	Undergraduate	Examines the colonial foundations and contemporary state of Canadian society and politics. Topics include: settler colonialism, territorial expansion, staple economy, gendered politics of colonization, homogenization, land treaty, population movement, immigration, residential schools, racism and racialization, political ecology, globalization, and Indigenous resurgence.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Sks1mxK6QE
Social and Cultural Geography	Department of Geography	Undergraduate	Introduction to social and cultural geography with a focus on the interpretation of cultural landscapes, place-making, and the spatial expression of social and cultural identities. Lab assignments involve fieldwork and critical reflection on the relation between culture, society and landscape.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ryYfrdT74
Social Dimensions of Health Perspectives Colloquium I	Faculty of Human and Social Development	Graduate	Exposes students to a range of health research paradigms, theories and frameworks in the context of health research studies and research programs. Introduces students to dimensions of research such as stakeholder engagement, community engagement and ethical consultation in studying urban, rural, minority, immigrant, and Indigenous groups. Students reflect on and present about their research interests.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/S10TyY6QN
Social Dimensions of Health Perspectives Colloquium I	Faculty of Human and Social Development	Graduate	Exposes students to a range of health research paradigms, theories and frameworks in the context of health research studies and research programs. Introduces students to dimensions of research such as stakeholder engagement, community engagement and ethical consultation in studying urban, rural, minority, immigrant, and Indigenous groups. Students reflect on and present about their research interests.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/SyWCiITQV
Social Values, Ideologies, and Policy Analysis	School of Public Health and Social Policy	Graduate	Addresses how social determinants of health and well-being, including existing patterns of cultural, economic and political relations and resources, impact public policies and practices; and, in turn, how healthy public policy can positively affect social environments and determinants in Canadian communities and society. Graduate course in the Public Health and Social Policy program administered by the Faculty of Graduate Studies.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/HkTuAO6mN
Social Work, Social Justice and the Law	School of Social Work	Undergraduate	Examines theoretical, legal and critical perspectives of Indigenous law and Canadian law including the legal system and the legal processes that have an impact on professional social work practice. Critically examines the interplay between marginalization, structural inequalities, social work, social justice, Indigenous legal orders and Canadian law. Focuses on developing skills in critical reflection, intersectional analysis and socially just social work practice.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ByVvY67E
Socially Engaged Theatre	Department of Theatre	Undergraduate	Devising and facilitation of theatre that focuses on outreach and social justice initiatives.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Skuhl6lD
Sociology of Food and Eating	Department of Sociology	Undergraduate	Examines what you eat and where it comes from through various lenses including gender, justice, power, animal-rights and ecology. The examination moves beyond criticism and explores progressive social movements that are changing how we see food.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HJ0EgK6XN
Soil Conservation and Restoration	School of Environmental Studies	Undergraduate	Physical, chemical and biological characteristics of soils and their relationship to restoration. Soil fertility; importance of soil flora and fauna, especially mycorrhizae. Comparison of characteristics of undisturbed soils. Types of soil disturbance in agriculture, forestry, mining and urban environments; soil restoration strategies; planning pre- and post-disturbance.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SygOX4dTX4
Solid Waste and Air Pollution	Department of Civil Engineering	Undergraduate	Urban sources of air pollution, acute and chronic health effects of pollution taught through case studies; environmental quality standards and compliance criteria in BC and Canada; air quality modelling for prediction, introduction to software; integrated waste management and design, reduce, reuse, recycle, resource recovery and utilization, composting, fundamentals of waste degradation and disposal, geo-environmental aspects of landfill design, leachate and gas management at landfills. * Indicates a 3-hour laboratory taken by students on alternate weeks.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/B1JNJ_6Q4
Space, Place and Society	Department of Geography	Undergraduate	Perspectives on the scope and purpose of human geography, emphasizing approaches, concepts and scales of geographical analysis. Topics include: social geography of cities; interpretation of regional; cultural and economic landscapes; urbanization and industrialization of regions; and economic development and social change in the world system.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1-GB0aXN
Study of Communication in Interpersonal Relationships	Department of Educational Psychology and Leadership	Undergraduate	The study of verbal and nonverbal behaviours that lead to more effective interpersonal relationships. Includes the examination of self-concept, perceptions, emotions, language and behaviour that influence the climate in interpersonal relationships. Assertive communication and resolving interpersonal conflict are also studied. This course is of interest to persons interested in learning about increasing communication competence in family, social relationships, teaching, business, counselling and mental health.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SJkizuT74
Supportive Environments and Healthy Public Policy	School of Public Health and Social Policy	Graduate	Social environmental factors that impact the health of the community. Using a social-ecological model, attends to understanding the integral role of policy in the development of supportive environments. With an emphasis on critical analysis of health policy, students explore the development of healthy public policy in the management of public health concerns.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/H1wdCdT7N

Sustainability and Advanced Concrete Technology	Department of Civil Engineering	Undergraduate	Microstructure of hydration products and its effect on properties of concrete. Mechanisms and interaction of chemical admixtures and industrial wastes to produce sustainable and high performance concrete. Evaluation of fresh and hardened properties of conventional and cement-based composites. Focus on specialized concretes and emerging materials not limited to fiber reinforced concrete, self-consolidating concrete, high strength composites, light weight concrete, and carbon negative concrete. *Indicates a 3-hour laboratory taken by students on alternate weeks.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1VNUdamN
Sustainability in Civil Engineering	Department of Civil Engineering	Undergraduate	Global and local sustainability context; planetary boundaries; footprints. Conceptions of sustainability. Tools, methods and frameworks in sustainable assessment, planning and design - life cycle assessment, substance flow analysis of socioeconomic metabolism, resource efficiency analysis, energy return on investment and accounting of externalities. Uncertainty and risk management. Related policy - environmental impact assessment, pressure state response model. Sustainable Energy. Green design case studies.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/rkPm1dpXV
Sustainability Seminars I	Department of Civil Engineering	Graduate	Definitions, practices and approaches to sustainability in local to global civil engineering problems with a focus on case studies and integration across diverse disciplines in this seminar-based class. The specific topics change annually and the course is team-taught by several Civil Engineering faculty members.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/ByGrJu6QN
Sustainability Seminars II	Department of Civil Engineering	Graduate	Definitions, practices and approaches to sustainability in local to global civil engineering problems with a focus on case studies and integration across diverse disciplines in this seminar-based class. The specific topics change annually and the course is team-taught by several civil engineering faculty members.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/SyeNBkua7E
Sustainable Cities	Department of Geography	Undergraduate	Explores the opportunities and challenges of creating ecologically-minded, resilient, healthy, and socially just cities with a practical, community-engaged focus.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BlgQHB_pm4
Sustainable Infrastructure and Non-Destructive Health Monitoring	Department of Civil Engineering	Graduate	Case studies of sustainable construction technologies with low carbon footprint including those well suited for indigenous and remote communities. Stay-in-place concrete forming system, rammed earth construction, hybrid absorbable landscapes and light gauge steel technology for mass construction. Disruptive non-destructive evaluation techniques including use of drones for infrastructure condition assessment.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/SJKk91qXU
Sustainable Infrastructure and Non-Destructive Health Monitoring	Department of Civil Engineering	Undergraduate	Case studies of sustainable construction technologies with low carbon footprint including those well suited for indigenous and remote communities. Stay-in-place concrete forming system, rammed earth construction, hybrid absorbable landscapes and light gauge steel technology for mass construction. Disruptive non-destructive evaluation techniques including use of drones for infrastructure condition assessment.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1jXKa-5U
Sustainable Operations Management	Peter B. Gustavson School of Business	Graduate	Explores the management systems organizations use to deliver goods and services to provide sustainable value. Topics include operations strategy, lifecycle management, sustainable supply chains, eco-design, capacity and technology planning, workflow planning, service design and delivery, scheduling, and quality management and control.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/ByxUEnO6mE
Sustainable Transportation Systems	Department of Civil Engineering	Undergraduate	Topical lectures, case studies, transportation system design project in small teams. Role of transportation in urban development and planning; social impacts, policy; sustainability, clean transportation technology. Transportation network analysis, design and flow prediction. * Indicates a 3 hour laboratory taken by students on alternate weeks.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BlajQJ_T7N
Sustainable Water Resources	Department of Civil Engineering	Undergraduate	Design and environmental integration of a water resource system using simulation and geomatics software. Introduction to hydrology; hydraulic engineering, and water resources planning; environment and management of watersheds and ecosystems; risk and uncertainty; urban water systems and water quality; economic demand and supply principles, externalities. * Indicates a 3 hour laboratory taken by students on alternate weeks.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BljsQJ_aQN
Sweatshops and the Politics of the Clothing Industry	Department of Political Science	Undergraduate	Explores the politics of the contemporary clothing industry to investigate the complexities of one of the largest and most global industries. Analyses both historic and contemporary exploitation in the industry with an emphasis on sweatshops, fast fashion, and how garment work and consumption are gendered, racialized and class-based. Topics include workers' rights and resistance, regulation of supply chains, trade agreements, migration, ethical labeling, economic benefits for global south countries and environmental impacts of garment production.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BljsS3W5w
Technology and Society	Faculty of Engineering and Computer Science	Undergraduate	Introduction to the effects of technology on society including the ethical, environmental, cultural, social, economic and political issues raised by technological change. The concepts of sustainability, civil society, engineering law (negligence and product liability torts, contract law and consumer protection statutes) and environmental stewardship are addressed in the context of systems engineering design.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ByAqmOpm4
The Dynamic Earth	School of Earth and Ocean Sciences	Undergraduate	Internal and external processes that shape the Earth and its landscapes. Nature of tectonic forces, earthquakes, volcanoes, rocks and minerals, and mountain building. Processes of erosion, sediment transport and deposition and glaciation. Global water cycle and hydrological processes. Geologic record of past environmental change and its impact on life. Natural resources, natural hazards and sustainability.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HyGhmO67E
The Environmental Psychology of Places and the World	Department of Psychology	Undergraduate	Examines attitudes, values, and behaviour in the home, workplace, schools, the city, and nature. The role of psychology in sustainability, climate change, and the design of buildings and cities is explored.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/BJEffJnrP
The Politics of Diversity	Department of Political Science	Undergraduate	Examines the political theories of diversity and pluralism from multiculturalism and minority rights to animal rights and eco-pluralism.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1jxNTR_T7N
The Politics of Indigenous Peoples	Department of Political Science	Undergraduate	An introduction to the politics of Indigenous Peoples in Canada, with an emphasis on Indigenous understandings and practices, as well as contemporary responses to the challenges of colonialism and imperialism.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SkelaCuamV
The Role of Knowledge in Global Health	School of Public Health and Social Policy	Undergraduate	Focuses on issues and challenges in international and global work in the fields of health and human development. Using case stories and a broad definition of research that includes the production and application of knowledge, critically examines various factors influencing an integrated and sustainable approach to international work promoting health and human development.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/H1J590a7E
The United Nations and Global Issues	Department of Political Science	Undergraduate	Examines the structure and functioning of the United Nations and its agencies as they address key contemporary global issues. Attention is paid to the practice of diplomacy in the UN, the secretariat and the roles of states and non-state actors. Issues may include human rights and humanitarian intervention, economic globalization and human development, climate change and other environmental problems, disarmament and health.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ByXCAdT7E
Traditional Systems of Land and Resource Management	School of Environmental Studies	Undergraduate	The role of traditional ecological knowledge in the understanding and documentation of the biodiversity of natural systems and their restoration. Examination of how restoration strategies can benefit from the close relationship of Indigenous Peoples to their local environments, and from their knowledge of plants and animals, their habitats and ecological interrelationships, as well as from traditional land and resource management strategies.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/S1BrN_6QE
Traditional Systems of Land and Resource Management	School of Environmental Studies	Undergraduate	The role of traditional ecological knowledge in the understanding and documentation of the biodiversity of natural systems and their restoration. Examination of how restoration strategies can benefit from the close relationship of Indigenous Peoples to their local environments, and from their knowledge of plants and animals, their habitats and ecological interrelationships, as well as from traditional land and resource management strategies.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SJEXE_TQV

Transnational Social Work	School of Social Work	Graduate	Transnational feminist theorists argue that transnationalism links contemporary notions of nationality, gender, race and class to earlier histories of colonization and present day imperialism. Students examine the practices of the securitized, neo-liberal Canadian welfare state towards transnational communities by: (a) understanding transnational feminist theories, (b) analyzing nation-making and global inequality, (c) reviewing practices of transnational feminist social justice activism, and (d) critiquing international social work in view of all of the above.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/ryIT_gta74
Understanding Oppression	School of Social Work	Undergraduate	Examines key concepts such as 'whiteness', 'oppression', 'marginalization', 'difference', 'rank' and 'power' that animate the practice of social work within a difference-centred, social justice framework. Critical theoretical and conceptual insights from frameworks such as Indigenous, feminist, anti-racist, queer and postmodern theories are explored in order to arrive at a nuanced understanding of critical social work.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/r1zDltamN
Understanding the Oceans	School of Earth and Ocean Sciences	Undergraduate	Provides an interdisciplinary introduction to oceanography, with a focus on societally relevant issues, and use of technology to explore the ocean. Topics may include earthquakes and tsunamis, ocean pollution, deoxygenation, ocean acidification, marine conservation and climate change. Introduces community engagement and science communication in an oceanography context. Examines economic forces influencing settlement patterns, growth and other characteristics of towns, cities and regions. Provides a theoretical and historical basis for analyzing and predicting how urban areas evolve and how public policies may affect patterns of growth and change. Topics include: regional economics; economic development; growth policy; urban land use patterns; how land and housing markets function; how land use regulation affects these markets; urban environmental problems; urban transportation; and emerging spatial patterns.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ryhhmOaQV
Urban and Regional Development	School of Public Administration	Undergraduate		Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Skr6hPpX4
Urban Development in the Global South	Department of Geography	Undergraduate	Examines fundamental characteristics of cities in the Global South with a focus on issues of urban development as well as social, cultural, economic, and environmental challenges in the region. Addresses the driving forces of urban growth and investigates the consequences of this transformation in terms of economic and human development as well as environmental sustainability. Discussion and analysis of contentious urban issues and case studies from the Global South.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ryeDQHd67E
Urban Land Economics	Department of Economics	Undergraduate	Applications of economic principles to the economic role of cities and the spatial structure of urban areas. Topics include land use and the built environment, urban external effects and land use, land use planning and the urban land market, and the role of cities as centres of consumption and production.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/SyzTldaX4
Urban Metabolism and Sustainable Cities	Department of Civil Engineering	Graduate	Urban metabolism and sustainable infrastructure development. Design of the built environment based on energy and material flows through cities. Sustainable transportation, green buildings, urban climatology, vegetation, water systems and energy supply in urban neighbourhood designs. Measuring urban metabolism to account for greenhouse gas emissions and other environmental impacts of cities.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/r1o4Ju674
Urban Restoration and Sustainable Agricultural Systems	School of Environmental Studies	Undergraduate	The role of restoration of natural systems in the populated landscape; structural characteristics of the landscape and its natural ecological potential; sustainable intensive human use. Planning and design, role of green space, natural corridors, recreation, soil and water conservation and restoration, ecological landscape architecture, integrated pest management, organic agriculture, urban agriculture, permaculture. British Columbia and world examples.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/ryD74_p7V
Water Law	Faculty of Law	Undergraduate	Water is emerging globally as the most important use or property entitlement that affects land rights, community health, commerce (including agriculture), urban development and regional sustainability. Explores the structures of law and policy that shape the use and entitlement to water and its governance in Canada. Include case studies and select topics from European and U.S. water regimes, aboriginal water rights, water markets, and water quality.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Sk3Oi_TmE
Water Law	Faculty of Law	Undergraduate	Water is emerging globally as the most important use or property entitlement that affects land rights, community health, commerce (including agriculture), urban development and regional sustainability. Explores the structures of law and policy that shape the use and entitlement to water and its governance in Canada. Include case studies and select topics from European and U.S. water regimes, aboriginal water rights, water markets, and water quality.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/Sk3Oi_TmE
Wind Power Systems	Department of Mechanical Engineering	Undergraduate	History of wind power. Wind resource characteristics. Aerodynamic analysis; steady and unsteady rotor flow models, sectional aerodynamics. Aeroelastic response; structural models, degree of freedom reduction, time-domain simulation. Control; objectives, hierarchy, methods, classical and modern approaches. Electrical aspects; generator concepts and control, grid integration. Component design and structural analysis. Wind farms. Levelized cost of energy.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HklWd2Op74
Wind Power Systems	Department of Mechanical Engineering	Graduate	History of wind power. Wind resource characteristics. Aerodynamic analysis: steady and unsteady rotor flow models, sectional aerodynamics. Aero-elastic response: structural models, degree of freedom reduction, time-domain simulation. Control: objectives, hierarchy, methods, classical and modern approaches. Component design and structural analysis. Electrical aspects: generator concepts and control, grid integration. Wind farms. Cost and value of wind energy.	Focused	www.uvic.ca/calendar/grad/index.php#/courses/SJoYhdp7E
Working in the Community	Faculty of Social Sciences	Undergraduate	An interdisciplinary community service learning course combining classroom study of community organizations, civic engagement and related philosophical and ethical issues; the development of professional competencies needed to work effectively in the community; a practicum consisting of a minimum of 40 hours of voluntary work with a community organization or on a community project; and critical reflection from social science perspectives on the practicum experience.	Focused	www.uvic.ca/calendar/undergrad/index.php#/courses/HkCYlt6X4
Access to Justice and Dispute Resolution Systems	Faculty of Law	Undergraduate	Looks beyond â€œcourts and lawyersâ€ to examine broadly the social consequences of diminishing access to justice and dispute resolution and implications for public policy and administration. Assists students to understand and respond to access issues by applying a problem solving, design thinking lens to them. Topics include: unmet justice needs; strategies to enhance access; and how access issues are forcing society and governments to rethink the delivery of justice and dispute resolution.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Hkx7liua7V
Accounting and Financial Responsibility	Peter B. Gustavson School of Business	Graduate	Develops the capacity to make informed, ethical and sustainability-focused decisions through the use of accounting principles. Focuses on two broad areas: 1) Financial Reporting including examination of corporate financial reports, International Financial Reporting Standards, sustainability reporting standards and evolving practices, fiduciary duty and governance; and 2) Managerial Accounting including the nature, analysis of costs, product costs and control systems.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/HkezN2upmE
Acquiring Expert Venture Cognitions	Peter B. Gustavson School of Business	Undergraduate	As part of the integrated Entrepreneurship Core, this course is designed to provide an overarching conceptual framework within which to integrate the other course materials that students encounter within the Entrepreneurship specialization. Students examine the process and content (sequence and norms) of New Venture Expert Scripts, creating their own master and sub-scripts that enable them to become independent economic actors. Students create individual verbal and written searching, screening, planning, financing, start-up and harvesting scripts.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B19jmO6Q4
Advanced Building Science	Department of Civil Engineering	Graduate	Scope and definition, heat-air-moisture transport mechanisms, hygrothermal properties, test methods, climate characterization, moisture management, durability index, energy efficient building envelopes, whole building energy performance, application of numerical simulation tools, forensic investigations.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/HkCE1upXV

Advanced Child and Youth Care Practice with Families and Groups	School of Child & Youth Care	Undergraduate	Focuses on the further development of skills, critical knowledge and strategies required for child and youth care practice with families, groups and communities. Students are provided opportunities to apply CYC theories, perspectives and skills in practice and explore how this reflects and informs their own identity and praxis as a CYC practitioner. Ethical practice and the importance of a social justice lens is emphasized in direct work with children, youth and families.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1xDBg_6mE
Advanced Concrete Technology	Department of Civil Engineering	Graduate	Microstructure of hydration products and its effect on properties of concrete. Mechanisms and interaction of chemical admixtures and industrial wastes to produce sustainable and durable concrete. Evaluation of fresh and hardened properties of conventional and cement-based composites. Includes a project component focusing on specialized concretes not limited to fiber reinforced concrete, self-consolidating concrete, high strength concrete, light weight concrete and carbon negative concrete.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/rklSkU67V
Advanced Perspectives on Environmental Theories, Methods and Skills II	School of Environmental Studies	Graduate	Takes a deep approach to different research methods, including qualitative and quantitative approaches, their strengths and weaknesses, rationales for their application and how they can be combined in interdisciplinary research at the highest levels. PhD students develop effective written, oral and graphical communication skills and an understanding of the range of ways for gaining reliable knowledge.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/r1PL4OaX4
Advanced Practice Nursing and Professional Identity	School of Nursing	Graduate	Explores nursing as an academic field of study with emphasis on theories, including Indigenous perspectives that inform and shape the discipline of nursing, professional identity, and advanced practice nursing. Critique, expansion, and limits of theory are examined within a philosophical framework of ontological, epistemological, and ethical congruence.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/B1FY6da7E
Advanced Practices in Applied Theatre	Department of Theatre	Undergraduate	Advanced theoretical and practical engagement with applied theatre practices, including outreach initiatives in community centers and/or classroom environments.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1V7ZKpQV
Advanced Research Seminar in Space, Place, Knowledge And Power	Department of Anthropology	Graduate	Critical survey of contemporary theory and method in anthropology, with specific emphasis on space, place, knowledge, and power. Course content varies at discretion of instructor.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/HkHjTDT7V
Advanced Research Seminar in Space, Place, Knowledge and Power	Department of Anthropology	Graduate	Critical survey of contemporary theory and method in anthropology, with specific emphasis on space, place, knowledge, and power. Course content varies at discretion of instructor.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SjeSopD6QN
Advanced Research Seminar in Visual Anthropology and Materiality	Department of Anthropology	Graduate	In-depth and critical survey of current issues, topics, theory and method relating to visual anthropology and materiality in historical and contemporary contexts.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SigfjTw6m4
Advanced Social and Political Philosophy	Department of Philosophy	Undergraduate	Investigation of problems in contemporary social and political philosophy. Topics may include: theories of distributive justice, the relationship between law and morality, theories of democracy, the nature of rights, liberty, political legitimacy, community and culture, interrelationships among forms of economic, class, racial and gender oppression.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SkBDaupQV
African Politics	Department of Political Science	Undergraduate	Survey of contemporary African politics. Broad overview of political developments in Africa, analyzing political conflict and change in terms of the economic, social and historical contexts of select African countries and regions.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1RRA_6XV
All My Relations Practice with Indigenous Families	School of Child & Youth Care	Undergraduate	Introduces students to culturally-congruent strategies for effective practice with diverse Indigenous families and kinship systems. The course offers an âall my relationsâ kinship framework that sees families and communities as nested in relations with land, other beings and ancestors. Activities and resources outline inter-generational, political, socio-cultural, ecological and economic issues impacting Indigenous families and introduce practice skills for supporting family wellbeing and community relationships.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1vBx-mzv
An Introduction to Social Work Practice	School of Social Work	Undergraduate	Focuses on critical self-reflection and contextualized analysis. Students have the opportunity to: explore social work practice through the lens of decolonial equity and social justice; examine intersectional issues and consider implications for practice; explore concepts such as power, oppression, privilege and positionality in the context of social justice social work; and explore social justice pathways.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkRletaX4
Animals, Culture and the Law	Faculty of Law	Undergraduate	Introduction to posthumanist studies and their legal applications. Canvasses multiple theoretical approaches supporting animal advocacy and investigates their application to a number of current legal and cultural controversies regarding human-animal relations. Examines the cultural meanings of the terms "human", "animal" and "species". Links with differences such as race, gender, culture and class are explored. Current legal proposals to change animals' property status also considered.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1POiOTXV
Anthropology of the Arts	Department of Anthropology	Undergraduate	Critical examination of historic and contemporary theoretical and methodological approaches by anthropologists and their collaborators to art and artmaking with emphasis on Indigenous art and Indigenous artists from Canada. Introduction to contemporary arts-based research methods. Experiential learning in multi-class workshops where students create hands-on art projects with a local Salish artist as part of the Salish Visiting Artist Program.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rkGPTvpmE
Applied Data Analysis in Marine Science	Department of Biology	Undergraduate	Principles of study design and data analysis illustrated by lecture material, current research and research seminars. Students acquire experience using the statistical computing language R.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SylR2dTXN
Applied Research Seminar	School of Child & Youth Care	Graduate	Engages students in the cycle of applied research design. Students examine, develop, apply and assess a range of applied research methods. Students collect and analyze various forms of data on their research topic and regularly consult with their supervisory committee throughout the course. A critical, decolonial, social justice and intersectional lens is applied to considerations of research ethics, power, reflexivity, methodological diversity and knowledge generation and mobilization.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/S1RHeOaXN
Applying Assessment and Case Planning in CYC Practice	School of Child & Youth Care	Undergraduate	An advanced focus on the continued development of interpersonal and communication strategies for working with children, youth, families and their communities. Students practice intake interviewing, assessments, intervention planning and implementation, case management and reporting and integrate decolonizing and social justice perspectives, ethical practice approaches and developmental and contextual analyses into all aspects of their work, and in that way, continue to develop their CYC praxis skills.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r13EeO674
Applying Change Theory in CYC Practice	School of Child & Youth Care	Undergraduate	Learners are introduced to a range of theoretical frameworks that are designed to help practitioners work on change processes with children, youth, families and their communities. By critically reflecting on the fundamental assumptions embedded in these change theories, students engage in researching and understanding their own approaches to ethical, decolonizing praxis and integrate a range of strategies into their professional therapeutic relationships in order to develop an intentional approach to practice.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/By1_677GP
Archaeology of British Columbia	Department of Anthropology	Undergraduate	Reviews the archaeological evidence of 14,000 years of First Nations occupation of British Columbia. Emphasizes continuity and change in subsistence, settlement, technology, and the environment from the last Ice Age through the arrival of Europeans.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SjeOTDam4
Art History and the Lens	Department of Art History & Visual Studies	Undergraduate	A survey of the role of images in various social and cultural venues. Case studies may examine the relationships between photographic images and exhibitions, publications, film, artwork, and other media within the context of different cultures and social practices.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1Qz6D6XE

ÅSE SET XENÉÁ" OXİ± Eä" TÄ E ÅSWl± ÅW NOä"ETs Sage	School of Child & Youth Care	Undergraduate	An introductory land-based Circle with virtual access offers a space for Indigenous students to connect, share resources and receive supports and teachings to nurture a community approach to wellness. The Sage Circle includes circle, land-based and online components to connect learners with Indigenous peers, faculty and community. Academic mentoring and teachings from local knowledge keepers in areas of resilience, resurgence and tribalism supports students in developing their leadership skills as Indigenous child, youth, family and community-based practitioners.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ByWgqxQGV
Asian Mega-Cities and Urban Regions	Department of Pacific & Asian Studies	Undergraduate	A comparative multi-disciplinary survey of urban transition in Asia. Several case studies introduce patterns and processes which challenge conventional theories of urbanization, and highlight implications for the future of urban societies in Asia.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Hy_TTda7V
Biochemistry and Human Health	Department of Biochemistry & Microbiology	Undergraduate	An introduction to current issues related to human health and disease and approaches taken by biomedical scientists in response to them. Cancer, autoimmune diseases, and coronary heart disease; the concept of risk factors; infectious diseases, e.g., AIDS, dysentery, tuberculosis, and parasitic infections; human nutrition, food safety and preservation, and their relation to health and world food shortages. Strategies for disease treatment, e.g., animal cloning, gene therapy, genetic engineering, vaccination, and the development of new pharmaceuticals such as human hormones; controversies associated with each strategy.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r13bAwT7V
Biology of Land Plants	Department of Biology	Undergraduate	Plant diversity in an evolutionary perspective. Anatomy, morphology, phylogeny and ecology of bryophytes, pteridophytes, gymnosperms and angiosperms. Laboratories emphasize local plants and include field trips.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1DECwTXE
British Columbia, 1849-1900	Department of History	Undergraduate	Examines the foundations of modern British Columbia from the founding of the colony of Vancouver Island including indigenous-settler relations, gold rushes, settlement patterns, Indian policy, treaties, residential schools, Asian immigration, race relations, environment, economy and the origins of BC's peculiar politics	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1aYtO6X4
Building Community Relationships	Department of Art History & Visual Studies	Undergraduate	Strong, sustained and mutually beneficial relationships with communities are critical to museums, heritage agencies and cultural organizations that seek relevant, positive and socially responsible roles in society. Explores the complex factors that are reshaping relationships with communities and addresses methods of defining community characteristics and needs; potential community roles and relationships with cultural organizations; and strategies for creating and maintaining relationships with diverse groups.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1GSpva7N
Canadian Health and Community Care Services	School of Public Health and Social Policy	Undergraduate	Focuses on the evolution of Canada's health care system and the community services sector. Current events are used to explore current and future challenges and successes within health and community services sectors. Students learn about relevant health professions and inter-professional practice.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/S1fzFd6QN
Canadian Political Economy	Department of Political Science	Undergraduate	An advanced introduction to the distinctive debates and problems of Canadian Political Economy, in historical analysis and in contemporary policy concerns. Topics covered include state formation and the role of the state; staples; capital and class analyses; theories of economic development, trade, and dependency; gender, Indigenous, and anti-racist analyses; and political ecology.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rkx3RAOTXV
Canadian Politics	Department of Political Science	Graduate	An examination of key issues and debates in the study of Canadian politics. Involves a survey of the major literature in this field of political science.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/S1TgJKpQ4
Capstone Experience	Faculty of Social Sciences	Graduate	An integration and synthesis of concepts, principles and practices discussed throughout the program. Students must be able to demonstrate their knowledge of the field of Indigenous Nationhood through either a comprehensive examination of Indigenous Nationhood or a committee-approved community internship, or other community-based work or service-integrated learning opportunity approved by the Program committee.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/r1qdqOpmE
Career Preparation Across Borders	Peter B. Gustavson School of Business	Undergraduate	Designed to ensure that all Commerce students develop career preparation skills, including portfolio presentation, career planning and preparation skills. Intended to complement each student's career goals as identified in COM 205. Content varies and may include: skills training, portfolio development, career assessment, networking events. This is a non-credit but mandatory course for all Bachelor of Commerce students.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ByPuyOa7E
Caring for Museum Collections	Department of Art History & Visual Studies	Undergraduate	An examination of the physical characteristics of museum collections, the ways they are affected by a range of factors in their physical and social environments, and the risk assessment, preventive conservation, and treatment guidelines that are used to ensure safekeeping of artifacts and specimens in storage, on exhibit, and in use for research or programming purposes.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1CNTPa7V
CENENITEL TW TOLNEW: Helping each other to learn	Department of Indigenous Education	Undergraduate	Introduction to an Indigenous world of learning and teaching through hands-on practical activities integrated with theoretical and academic goals. Experiences in the principles of traditional Indigenous ways of teaching and learning such as mentorship and apprenticeship. Respectful practice, community engagement and personal responsibility help learners develop insight into Indigenous pedagogy while working alongside community knowledge keepers, elders and artists.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HypBcOpQN
Children and Youth with Special Needs in Physical Activities	School of Exercise Science, Physical & Health Education	Undergraduate	An introduction to the development, implementation, and assessment of inclusive physical activity programs for children and youth with disabilities. The course includes experiential learning.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rk_jo9dsN
Chinese Politics	Department of Political Science	Undergraduate	An exploration of the political, economic and social transformations in China, with focus on China's ongoing reform efforts away from state socialism and toward a capitalist market economy. Topics include political institutions, the role of the state in the economy, social stratification including gender relations, resistance, civil society and democracy.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H10AAu6QV
Citizen Participation and Democratic Governance	Faculty of Social Sciences	Graduate	Introduces students to concepts of citizenship, democracy and governance and addresses different histories and forms of democracy. The meanings of citizenship and its relationship to identity, engagement and participation are discussed. Explores different models of governance and reviews governance practices and structures at multiple levels in different jurisdictions. Also investigates the role of accountability in democratic governance, including forms and techniques of accountability.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/ry-hCPT7N
Civil Liberties and the Charter	Faculty of Law	Undergraduate	Examines the relationship between government and the individual. The major emphasis is upon the development and protection of civil liberties and human rights in Canada. Reference may also be made to Human Rights Legislation and International Agreements.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BJRDo_67V
Civil Procedure with Drafting	Faculty of Law	Undergraduate	Examines civil procedure and drafting with reference to the Supreme Court of British Columbia, Supreme Court Rules. Introduces the structure of a civil action and issues for consideration throughout the development of a civil proceeding. Topics include the expense of litigation, jurisdiction, initial process, pleadings, amendment of pleadings, joinder, the discovery process, disposition without trial, alternatives to adjudication, professional responsibility and access to justice.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H125jdpQN
Climate Change	Department of Geography	Undergraduate	An introduction to the fundamental physical principles governing the climate of the Earth system, and its response to anthropogenic factors. Topics include components of the climate system, radiative energy balance, forcings and feedbacks, the carbon cycle, climate of the past, impacts of climate change, global climate model projections, and approaches to mitigation and adaptation.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkMDtUICD

Clinical Term	Faculty of Law	Undergraduate	Students receive training in interviewing, counselling, negotiation, mediation, advocacy before Provincial Court and administrative tribunals, and drafting. Represent numerous clients who present with problems related to the criminal law, corrections law, family law, human rights law, and variety of civil law issues. Develop awareness of legal and social problems of economically disadvantaged, significantly ill, liberty challenged, indigenous and aged members of society.	inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BkPDo_TQN
Collaborative Conversations: Working within Communities	School of Social Work	Undergraduate	Focuses on developing social work practice skills with individuals and communities in ways that are both difference-centred and collaborative in nature. Students critically analyze and develop their own individual practice skills in various community contexts, within a social justice framework. Examples of these include social service agencies and their clientele, the classroom, and grass roots organizations. Students examine ways to further anti-oppressive skills that are effective, participatory and collaborative. The concepts of respect, trust and cultural safety and their historical significance in engaging with Indigenous communities are explored. De-colonizing practices are emphasized through the exploration of relational practice and community capacity building as methods for effective engagement of community. Topics include the implications of recognizing the communal ownership of knowledge within Indigenous culture; the value of Indigenous knowledge and mentorship in the emergence of Indigenous health leaders are explored.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SyxPIK6X4
Community Engagement and Leadership	School of Public Health and Social Policy	Graduate	Explores the profound social changes that are reshaping the nature and purposes of museums and other cultural heritage organizations in a pluralistic society. Considers the implications for all aspects of their specialized functions. Particular focus on how such organizations serve as dynamic social spaces for community engagement and action.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SJZycOTQ4
Community Engagement and Social Change	Department of Art History & Visual Studies	Undergraduate	Provides a practical learning experience and opportunity for students to engage with real world challenges of Indigenous governance. Students work on a designated research or policy development project in an Indigenous organization, under the direction of a project management team that includes community leaders and IGOV faculty. Placements typically involve 100 hours of work in the community, a clearly defined deliverable and the completion of a comprehensive report.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1Xhaw6XE
Community Governance Project	School of Indigenous Governance	Graduate	Explores many modes of Indigenous individual and community self-representation and knowledge transmission, including memoir, documentary film, poetry and performance, pod-casting and YouTube videos, beadwork and weaving. Students are asked to think of themselves as transmitters and creators of knowledge as well as receivers and to take up the responsibility of the knowledges they gain.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Hk4d5upmN
Community-based Cultural Production	Indigenous Studies	Undergraduate	An examination of language research in Indigenous communities. This course is project-based and introduces students to a range of issues in community-based language revitalization research. The diversity of languages and of community approaches is highlighted. Focuses on human resource management (HRM) practices and outcomes in international organizations, as well as identifies causal factors accounting for differences across nations in HRM structures, practices and outcomes.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ByLWSHnnr
Community-Based Initiatives in Language Revitalization	Department of Indigenous Education	Graduate	An examination of key issues and debates in the study of comparative politics. Involves a survey of the major literature in this field of political science.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Bkv85_px4
Comparative Human Resource Management	Peter B. Gustavson School of Business	Graduate	An examination of key issues and debates in the study of comparative politics. Involves a survey of the major literature in this field of political science. Intended for doctoral candidates preparing for a comprehensive examination in the field.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/rkvqRppxE
Comparative Politics	Department of Political Science	Graduate	Critical examination of the classical, modern and emerging literature of administrative studies in the organizational context, with emphasis on philosophy of leadership, decision making processes, power and authority, leadership studies and contemporary issues and perspectives.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/B1hl1Yp7V
Comparative Politics	Department of Political Science	Graduate	Examines the social construction of social problems. Topics may include terrorism, breast cancer awareness, Halloween sadism, surveillance, public shaming, mass and social media framing, infectious disease, homelessness, crime, drug use, police violence and debates about childhood vaccines.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/H1dWkK67N
Concepts and Theories of Organization	Department of Educational Psychology and Leadership	Graduate	Psychological processes in consumers: marketing strategies and behaviour, cognition, comprehension, learning, perception, motivation, attitudes, values, and decision making; environmental, cultural, and subcultural influences; ethical issues.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/HkHtzfOpXE
Constructing Social Problems	Department of Sociology	Undergraduate	Examines and critiques current debates, ideas and discourses relating to social work knowledge and practice, with a specific focus on ethics. Emphasis is placed on postmodern, feminist, anti-racist and Indigenous perspectives as they challenge prevailing assumptions about individualism, meritocracy, professionalism and philanthropy. Specifically looks at the contributions of these perspectives to a critical theorizing of professional practice and ethics.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HyImgK6mV
Consumer Psychology	Department of Psychology	Undergraduate	An overview of global geopolitics and the transformation of the world political map. Examination of key concepts and approaches to contemporary geopolitics through a series of regional case studies.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SklvmytpXE
Contemporary Debates and Ethical Dilemmas in Social Work	School of Social Work	Graduate	Introduction to and survey of historical and contemporary social, political, economic, and cultural issues in Indigenous communities in Canada.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/rk-n_xtQN
Contemporary Geopolitics	Department of Geography	Undergraduate	Examines the core curatorial concepts of collections planning, management, research, analysis, and exhibition development and relates them to the evolving roles of museums in society. Topics may include: the history of curatorship, collections and collectors; object oriented research methods; curatorial approaches to intangible heritage; social issues and activism; access; curatorial collaborations; decolonization and Indigenous rights; and the communication of research through exhibitions, public programming, print and electronic media.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BygHr_amV
Contemporary Indigenous Issues in Canada	Department of Anthropology	Undergraduate	An examination of major modes of theorizing that are influential in contemporary sociology. Covers important developments in social theory over the past 50 years and concepts such as power, ideology, rationality, social structure, agency, freedom, identity, gender, postcolonialism, and globalization. Emphasis is placed on developing students' abilities to theorize contemporary social issues.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1gADaDa74
Contemporary Perspectives in Curatorship	Department of Art History & Visual Studies	Undergraduate	Human transactions with the physical environment are based on core psychological processes. This course covers environmental perception, spatial cognition, personality related to the environment, and interpersonal processes such as personal space, territoriality, crowding and privacy.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r11Bpvpme
Contemporary Social Theorizing	Department of Sociology	Undergraduate	Examines the relations of a corporation to its stakeholders - customers, stockholders, government, unions and society at large. Especially important are a firm's code of ethics and conduct, written and unwritten, which governs its relationships and spells out its responsibilities to its various publics. Students study and discuss a number of cases which illustrate how a variety of organizations have responded to this challenge.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Bk5QxtaXV
Core Concepts in Environmental Psychology	Department of Psychology	Undergraduate	Principles of cost benefit analysis including consideration of welfare economics, the treatment of intangibles, nonefficiency considerations, time discounting, evaluation criteria, uncertainty and risk, selected applications in such areas as human resource economics, natural resource and recreation economics, economic development and urban planning.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1ermYTXN
Corporate Relations and Responsibilities	Peter B. Gustavson School of Business	Undergraduate		Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1cu1OamE
Cost Benefit Analysis: Principles and Application	Department of Economics	Undergraduate		Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkqAeOpmN

Cost-Benefit Analysis	Department of Economics	Graduate	Methods of cost-benefit analysis with applications to public policy. Develops a normative foundation for policy analysis, addressing issues of efficiency and wealth redistribution together with the techniques of cost-benefit analysis. Focuses on contemporary Canadian policy issues.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/B1MgZdTQ4
Crime and Deviance	Department of Sociology	Undergraduate	Introduction to the sociology of crime and deviance. Considers strategies on how to communicate criminological research to the general public. Topics may include homicide, serial killers, animal cruelty, cybercrimes, aboriginal justice, environmental pollution, street crimes and victimology.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkxGQeKpX4
Critical Policy Analysis in Child Welfare Contexts	School of Social Work	Undergraduate	Students explore techniques in critical policy analysis and praxis focused on child, youth and family policies at the local, national and global level. Students will have opportunities to apply their learning within community contexts; centres the knowledge of Black, Indigenous, and People of Colour scholars and integrates Indigenous, critical race and queer theories.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1N0lt6X4
Critical Social Work Practice	School of Social Work	Undergraduate	Explores the application of critical social work practice from a decolonial, anti-racist, anti-oppressive social justice framework in various contexts. Students: deepen their critical self-reflection on how positionality informs practice; critically analyze social work practice- including the interrogation of mainstream practice approaches; enrich their understanding and application of various critical social work practice approaches that reflect the values and goals of decolonial equity; and contribute to a critically reflective, collaborative learning environment.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SJjPIYpXV
Critical Theories and Practices of Adult Education and Learning	Department of Educational Psychology and Leadership	Graduate	Explores theories and practices of adult education within the contexts of social, cultural, political, gender, and ecological justice and change.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Hk0MGd6X4
Cross-National Management	Peter B. Gustavson School of Business	Undergraduate	An analysis of the influence of national culture on managerial practices, including the issues surrounding the transferability of such managerial practices.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HJWN9OpQE
Cultural and Social Anthropology	Department of Anthropology	Undergraduate	Introduction to the analysis of sociocultural systems. Major topics include subsistence, production and distribution, social organization, politics, religion, kinship, symbolic systems, and cultural change from an international perspective.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Byg2LavTXN
Cultural Psychology	Department of Psychology	Undergraduate	Explores how cultural context shapes cognition, motivation, emotion, self, personality, and development.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rkHN1KpXN
Curatorial Planning and Practice	Department of Art History & Visual Studies	Undergraduate	Considers how traditional concepts of curatorship have shifted significantly in the face of more democratic relations with community, more subjective perspectives of knowledge, and increasing emphasis on the museum's social and educative roles.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HyVHp6XE
Current Issues in Ecology, Global Sociology and Social Movements	Department of Sociology	Graduate	Explores the nature and scope of contemporary critical curatorial theory and practice and focuses on the ways in which curators engage with cultural heritage resources, develop sustainable collections, and generate and share associated knowledge to meet the needs of diverse communities.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HyVHp6XE
Curriculum and Instruction in Indigenous-focused Mathematics	Department of Indigenous Education	Undergraduate	A seminar exploring a range of contemporary issues pertaining to ecology, global sociology and social movements. Content is informed by faculty members' current research and varies from year to year.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/B1mUeK6mN
Decolonial and Anti-oppressive Perspectives on Mental Health	School of Social Work	Undergraduate	Contextualizing math into relevant Indigenous and other cultural environments with a focus on general and specific goals of mathematics teaching and learning; examination of all components of the prescribed provincial mathematics curriculum; teaching strategies; learning activities; classroom settings; and assessment techniques.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HyKfRpL6S
Design of Steel and Timber Structures	Department of Civil Engineering	Undergraduate	Provides a decolonial context to consider the historical and contemporary approaches to mental health policies and practices across cultures. In understanding and challenging the western biomedical approach to mental health, the range of diversity in terms of cultural understanding and approaches to mental health are exemplified.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1aPeKpXN
Designing Innovative Organizations	Peter B. Gustavson School of Business	Graduate	Design of metal structures; behaviour of members and their connections; shear lag, block shear, local plate buckling, lateral torsional buckling, inelastic strength and stability. Design of tension members and cables, beams, columns, simple bolted and welded connections. Mechanical properties of wood; effects of moisture content and loading on strength and durability; engineered woods; design of connections, beams, and columns; design of buildings, bridges other wood structures. Life cycle analysis of structures. * Indicates a 3 hour laboratory taken by students on alternate weeks.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B13QJuT7E
Determinants of Health and Population Health Promotion	School of Public Health and Social Policy	Undergraduate	Examines the complexities relevant to the design, development and management of sustainable organizations in a changing world. Includes topics such as ethics and governance, organizational forms, environment structure and growth, organizational culture, power, politics and change management, decision making, motivation, trust and leadership.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/rkYEnu6XN
Determining Significance of Heritage Resources	Department of Art History & Visual Studies	Undergraduate	Begins with conceptualizations of health, starting with individual constructions and moving toward a complex integrated understanding of health as a social and cultural construct. Understanding the broad determinants of health includes a critical examination of inequalities in health. A range of population health promotion interventions is explored, from healthy public policy to the re-orientation of the health care system.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ryIMfD67V
Developing CYC Praxis with Diverse Families	School of Child & Youth Care	Undergraduate	Definition of the heritage value or significance of a historic place or resource is a key step in the inventory and management of heritage resources. This course begins with an exploration of the range of historical, aesthetic, social and scientific values that establish the character-defining elements of historic resources, including buildings, structures, historic districts and cultural landscapes. Various methods of inventory and evaluation, from numerical scoring systems to systems that establish historical contexts or thematic studies, are discussed along with their roles in guiding subsequent conservation planning and decision-making.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ryr56wpXE
Development and Implementation of the Curriculum	Department of Curriculum and Instruction	Graduate	Learners develop intentional practice frameworks and integrate theories for responsive, ethical and effective praxis for children, youth and families in a variety of diverse contexts. Students examine discourses that include equity deserving groups and are able to engage with a variety of strategies, approaches and practices that will assist and support learners in understanding and responding to the diversity and complexity of family issues, patterns and processes in local and international contexts.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HyOVx_pQN
Development, Politics and Institutions	Department of Political Science	Undergraduate	Application of relevant theories and models to the design and development of school curricula in a specified area.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/HkItbOpXN
Development, Politics and Institutions	Department of Political Science	Graduate	Examines theoretical approaches to development and political change in the global south including theories of political development and the role of the state and society in constructing narratives of nation and modernity.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Bk-veVNLr
Disability Studies and CYC Praxis	School of Child & Youth Care	Undergraduate	Examines theoretical approaches to development and political change in the Global South, including theories of political development and the role of the state and society in constructing narratives of nation and modernity.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Sy0gGN48S
			Critical disability studies view â€˜dis/ability' as a lived reality in which the experiences of people with disabilities are central to interpreting their place in the world, and as a social and political definition based on societal power relations. Drawing on critical perspectives, learners interrogate biomedical and able-ist assumptions and nuanced understandings of inclusion and participation, and CYC praxis with neurodiverse and differently-abled children and youth in diverse family and community contexts.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BkCkY47Mw

Disciplinary Research for Advanced Practice Nursing	School of Nursing	Graduate	Develop an understanding of research processes comprising critical analysis of existing knowledge, including Indigenous perspectives, creating relevant research questions, discerning appropriate methodologies, and critiquing research within interpretive approaches and statistical literacy. Critique, expansion, and limits of research are examined within a researcher pathway, philosophical framework, and the integral role of research in advanced practice nursing.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/rk9ta_TXE
Drinking Water Contaminants	Department of Civil Engineering	Undergraduate	Chemistry in water with a focus on metals or other contaminants, drinking water treatment technologies, toxicology, materials flow and life-cycle thinking, regulations, and an understanding of function in an industrial process.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/S1Uh11KfS
Dynamics	Department of Civil Engineering	Undergraduate	Kinematics and dynamics of rigid bodies; analysis of planar rigid body motion using translating and rotating axes; two-dimensional rigid body dynamics using force/acceleration, work/energy and impulse/momentum methods; applications to one degree of freedom planar mechanisms and vibrations; introduction to three-dimensional rigid body dynamics. * Indicates a 3 hour laboratory taken by students on alternate weeks.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1dXydaQE
Ecology, Society and Global Change	Department of Sociology	Undergraduate	Examines socio-ecological relationships between human societies and the rest of the natural world. Surveys key concepts and theories of environmental problems, with a focus on power, environmental inequalities and social movements to realize justice and sustainability at local and global scales.	inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1tYWsrID
Economic History of North America	Department of Economics	Undergraduate	The economic history of the United States, Canada, and Mexico over the period 1750-1950. Topics to be covered include the settling of the frontier and the development of farming; water and rail borne infrastructure, especially sail and steam shipping and the impact of the railroads; slavery and the cotton South; mercantilism, protectionism and industrialization; and immigration and population growth.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1qTLuTmV
Economic Underworlds and Globalization	Department of Anthropology	Undergraduate	Explores the role illicit transnational flows of goods, money, information, and people play in the contemporary global economy. Topics may include borders, drugs and drug prohibition, human smuggling, organ trafficking, conflict resources and piracy.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1q_6vp74
EL TELNIWT and Indigenous Education	Department of Indigenous Education	Undergraduate	An exploration of learning and teaching approaches to better address the educational requirements of Indigenous children, youth, and adults through understanding Indigenous peoples' relationship with land, language and community. Topics include: study of who Indigenous peoples are, diversity amongst Indigenous peoples, ways to Indigenousize the learning and educational environment, and of the systems that impact teachers and learners.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BJOrcdTQV
Energy Systems Decarbonization	Department of Civil Engineering	Undergraduate	Energy systems concepts spanning sectors (buildings, transportation, power systems) and scales (cities, provinces, countries, the globe). Emissions and decarbonization, trade-offs, low-carbon technologies. Modelling for decision-making including model design, workflow, scenario matrices; limitations, transparency, accuracy, breadth; data handling, optimization and visualization in python.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rkMsWktGH
Energy Systems Decarbonization	Department of Civil Engineering	Graduate	Development and application of energy systems models. Energy systems concepts spanning sectors (buildings, transportation, power systems) and scales (cities, provinces, countries, the globe). Emissions and decarbonization, trade-offs, low-carbon technologies. Modelling for decision-making: model design, workflow, scenario matrices; limitations, transparency, accuracy, breadth; data handling, optimization and visualization in python.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/HJTGJKGH
Engineering for Earthquakes and Extreme Events	Department of Civil Engineering	Undergraduate	Basics of earthquake engineering and seismic resistant design loads; fundamentals behind seismic hazard maps contained in building codes; ground motion time-histories for engineering analysis; risk analysis; an examination of natural disasters and their effects on the society; basic probabilistic modeling and simulation techniques and their applications to natural disaster problems; hazard and risk assessments, post-disaster rapid inspection of damaged structures.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Sy7EkdaXN
Entomology	Department of Biology	Undergraduate	The study of insects, focusing on phylogenetics, ecology and evolution. Topics include: medical entomology, plant-insect interactions, and social insects. The lab focuses on insect identification and collecting techniques.	inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BJEADpmE
Entrepreneurship and Small Business for the Non-Specialist	Peter B. Gustavson School of Business	Undergraduate	Using lean start-up methods as the foundation, aspects of new venture development are explored and practiced â€” opportunity recognition and quantification, customer development research, minimum viable product (MVP) design and testing, business model design, new venture marketing strategies, financing and funding, and intellectual property protection. Students select a business idea and work independently and with their team to examine and test the idea's feasibility, culminating in development and presentation of a sound business model and launch plan.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Syl8jm_aQ4
Epidemics from the Black Death to AIDS	Department of History	Undergraduate	Explores the demographic, social and cultural changes brought by epidemic disease from the 14th century to the 21st century. Topics include The Black Death, syphilis in society and literature, smallpox and the Aztec conquest, cholera and the industrial cities, investigation of the influenza viruses and the emergence and early history of AIDS.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HyglFupmN
Essentials of Business and Leadership	Peter B. Gustavson School of Business	Graduate	An intensive course that constitutes the beginning of the MBA program. Provides students with a foundation on which to begin the study of business at an advanced level. Key areas of skill development include business writing, presenting, teambuilding, case analysis, cross-cultural communication and career development. Provides ethical frameworks for decision making and an exploration of issues relating to international business, sustainability and social responsibility.	inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SyAmhuTX4
Ethical Public Management	School of Public Administration	Undergraduate	An exploration of value and ethical dilemmas which confront public and quasi-public sector officials in the workplace. Focuses on process dilemmas related to political neutrality, confidentiality, privacy, fairness and accountability, as well as issues related to good, just and legitimate public policy. Students have an opportunity to develop their own moral reasoning skills and apply them in case studies.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1bT3va7E
Ethics in International Relations	Department of Political Science	Undergraduate	An exploration of the application of moral judgment to international politics. Introduces different moral theories and applies them to topical issues to help make reasoned judgments about important international issues. Topics include: just war, foreign aid, immigration control, spreading human rights, withdrawing humanitarian aid, and the use of torture.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Hyr00_6X4
European Integration: Socio-Economic and Political Developments	Faculty of Humanities	Undergraduate	A historical background to and a contemporary account of modern European politics and society. The approach is comparative, concentrating on similarities and differences between selected European countries. Crucial social cleavages, selected policy fields, traditions in political culture and institutional settings are studied from a comparative and genuinely European perspective.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HknU4d6XN
Evolution and Biodiversity	Department of Biology	Undergraduate	An introductory course in the biological sciences. Evolutionary theory, Mendelian genetics, mitosis and the cell cycle, meiosis and sexual life cycles, and diversity of prokaryotes, protists, plants, fungi, invertebrates and cranians.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/S1XRvT74
Evolutionary Biology of Contemporary Health	Department of Anthropology	Undergraduate	Introduction to human evolutionary biology. Explores how evolutionary forces have shaped human anatomy, biology and behaviour. Examines patterns of human biological variation and the genetic and environmental factors that contribute to this variation, and how biological plasticity of humans both shapes this variation and contributes to potential health problems.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1xwuavaQE
Exploring Anthropology	Department of Anthropology	Undergraduate	Introduces topics from Anthropology on the cultural and biological diversity of past and present human and primate lives. The topic may change from year to year.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1hLpPaQV

Exploring World Art	Department of Art History & Visual Studies	Undergraduate	An introductory survey of visual culture and artistic expressions from prehistory to the present. Students learn the fundamentals of visual analysis to understand and appreciate the world's art. Comprehension of the similarities that connect visual traditions around the globe, as well as understanding of cultural differences.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/S1eRzPdaQ4
Facilitating Intercultural Relationships	Division of Continuing Studies	Undergraduate	Develops a range of interpersonal and organizational skills that build positive intercultural relationships and strengthen communication. Focuses on strategies such as equity policy development, analysis of social justice issues, promotion of anti-racism, facilitation meetings and workshops, dispute resolution, sensitivity building, and advocacy and management of change in intercultural settings.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ryNVGBq4
Families, Intimacies and Nationhood	Department of Gender Studies	Undergraduate	Through the lens of families and intimacies, examines the politics of gender, race, class and sexuality in the nation building of Canada. Investigates family, relationships, and nation making in the context of policies governing colonialism, citizenship, parenthood, cohabitation, marriage, divorce, custody and state benefits. Maps transformations of intimacy that have evolved as a result of and in spite of state-sanctioned policies.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1s28daXN
Feminisms in Theory and Practice	Department of Sociology	Undergraduate	An examination of new feminist thinking through a contemporary sociological lens. Topics may include food and the politics of fat, prostitution, militarism, troubling the boundaries between nature and culture, indigenous women's organizing around climate change, ecological feminisms, feminist economics, materialism, epistemologies and ontologies. Contemporary feminisms challenge social convention.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1aNxtTmE
Feminist Thought, Past and Present	Department of Gender Studies	Undergraduate	Introduces feminist theory. Highlights predominant historical and philosophical influences on and debates within Western feminism from the mid-20th century to the contemporary.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1x4QLu6Q4
Finance for Impact	Peter B. Gustavson School of Business	Graduate	Explores how the world of finance is changing to meet global challenges and provides approaches to analyzing financial decisions. Topics include discounted cash flow techniques, valuation of financial assets, financial statement analysis, capital budgeting decisions, risk and return tradeoffs, diversification and portfolio theory, capital market efficiency and the cost of capital to the firm. Explores ethical issues related to financial decision making and issues related to sustainability in project valuation and portfolio investments.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/H1BV2u6QE
Financial Accounting	Peter B. Gustavson School of Business	Undergraduate	Introduces financial accounting concepts in a manner that prepares managers to use information presented in Balance Sheets, Income Statements, and Cash Flow statements for making relevant financial decisions in a global environment. In addition to a review of the above financial statements, topics include understanding financial statement analysis.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HyZuyOpX4
Flowering Plant Diversity	Department of Biology	Undergraduate	A regional and worldwide survey of flowering plants, including morphological diversity and adaptations; plant evolution and phylogeny; species concepts; modern classification and nomenclature; and experimental approaches to the study of plant diversity. Labs emphasize identification and use of keys. Lab projects include the option of a pressed plant collection. Contact instructor for details and collecting equipment.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HJ1w0v67V
Fluid Mechanics	Department of Civil Engineering	Undergraduate	Properties of fluids. Basic flow analysis techniques. Basic concepts: velocity field, stress, flow patterns, classification of fluid motion. Fluid statics: pressure distribution; hydrostatic forces on submerged surfaces; buoyancy and stability. Integral analysis of fluid motion: conservation of mass, momentum balance, energy balance. Dimensional analysis and similitude. Laminar and turbulent flow in pipes and pipe systems. Flow measurement. *Indicates a 3 hour laboratory taken by students on alternate weeks.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HyimId6Q4
Food in World History	Department of History	Undergraduate	Examines human history through the lens of food. By studying how people have collected, cultivated, exchanged, consumed and imagined food over the course of 200,000 years, it demonstrates the intersection of food history with the histories of migration, empire, environment, gender, sexuality, race, labour, art and technology. Students develop new skills in historical thinking and an improved understanding of the historical underpinnings of their relationships to food today.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ByGAndquN
Foundations of Indigenous and Canadian Education	Department of Indigenous Education	Undergraduate	Focuses on ideologies, philosophical ideas and historical events that have impacted Canadian education alongside Indigenous education models and histories.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SJ-CzxYOB
Foundations of Indigenous Nationhood	Faculty of Social Sciences	Graduate	An examination of key issues and debates, methods and frameworks in the study of Indigenous Nationhood. Involves a survey of the major literature in the fields of Indigenous politics, governance and law. This is a required foundational course for all IN Graduate Certificate students.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/r1vu9u6QV
Fuel Cell Technology	Department of Mechanical Engineering	Graduate	Overview of current fuel cell technology. Operating principles, fundamental thermodynamics and electrochemistry. Types of fuel cells and applications. Proton exchange membrane fuel cells; components; performance; testing. Micro fuel cells. High temperature fuel cells. Modelling of transport phenomena in fuel cells. Hydrogen production and storage. Fuel cell systems and ancillaries. Advance of hybrid electric propulsion technology; hybrid electric powertrain system and key components, engines, fuel cells, transmissions, energy storage systems; and electric drives; modeling and simulation of vehicle performance, energy efficiency and emissions using advanced modeling tools; design and control optimization of hybrid electric propulsion systems for vehicles and marine vessels.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Hyjt3upmV
Fundamentals of Hybrid Electric Vehicles	Department of Mechanical Engineering	Undergraduate	Advances in hybrid electric propulsion technology; hybrid electric powertrain system and key components, engines, fuel cells, transmissions, energy storage systems; and electric drives; modeling and simulation of vehicle performance, energy efficiency and emissions using advanced modeling tools; design and control optimization of hybrid electric propulsion systems for vehicles and marine vessels; and research on optimal design and control of hybrid electric propulsion system.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Skww2dTMV
Fundamentals of Hybrid Electric Vehicles	Department of Mechanical Engineering	Graduate	Advances in hybrid electric propulsion technology; hybrid electric powertrain system and key components, engines, fuel cells, transmissions, energy storage systems; and electric drives; modeling and simulation of vehicle performance, energy efficiency and emissions using advanced modeling tools; design and control optimization of hybrid electric propulsion systems for vehicles and marine vessels; and research on optimal design and control of hybrid electric propulsion system.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/H1JqhdTX4
Fundamentals of Marketing	Peter B. Gustavson School of Business	Undergraduate	Product design and management, distribution channels, and marketing communications are examined as key elements of the marketing mix. Consumer buyer behaviour, sales force management, and marketing research are other topics to be reviewed. An introduction to key debates about the relation between gender and politics in the Western political tradition. Explores how gender has shaped and been shaped by key political ideas (including the public-private distinction, the idea of contract, political representation, rights, justice, identity and equality), as well as connections between conceptual debates and practical policy-oriented problems in law and politics.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HypP1uTm4
Gender and Politics	Department of Political Science	Undergraduate		Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1ZR0Op7N
Gender and Sexuality in European Art 1400-1800	Department of Art History & Visual Studies	Undergraduate	An examination of gender and sexuality as factors in making and interpreting art. Introduction to the discipline of Gender Studies, intended for students pursuing an Honours, Major, or General and Minor program in Gender Studies. Examines various debates and developments in the field, introduces students to faculty research and methodologies, and offers students the opportunity to develop professional skills.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HyGp-jkpP
Gender Studies Seminar	Department of Gender Studies	Undergraduate		Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BkziO6mN
Gender, Globalization and the Love Industry	Department of Gender Studies	Undergraduate	The words 'romantic', 'exotic', 'mythical', 'pleasurable' and 'indulgent' are often used to describe our relationship with chocolate, diamonds and flowers. Examines the evolution of the romance industry through these highly symbolic commodities, the gendered and imperial relationship between consumers and producers, and the role of advertising in shaping desire.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/S1EzUdTXV

Gender, Identity and Film	Department of Art History & Visual Studies	Undergraduate	Examines representations of women and by women, in a variety of film forms (experimental, documentary, narrative) and within a range of historical periods. Emphasis is placed on feminist theories of representation, visual pleasure, spectatorship and subjectivity and on analyses of key films.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Skg5f6vaXE
Gender, Leadership and Learning	Department of Educational Psychology and Leadership	Graduate	Explores leadership through the lenses of feminism, inter-sectionality, trans and masculinities discourses in diverse contexts such as trans, LGBTQ and women's movement(s), the voluntary sector, community organizations and government.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/H1bmMu6mV
Gender, Nation and War	Department of Gender Studies	Undergraduate	Examines how the social construction of gender has influenced ideas of nation. Focuses on two main issues. One, the relations between culturally endorsed concepts of masculinity and femininity, nation, and female participation in nationalist politics. Two, the manner in which the link between gender and nation has, in certain contexts, supported war and warriorhood.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SyZ78upmN
Geocaching	Department of Geography	Undergraduate	Introduces the activity of geocaching, the fundamentals of GPS navigation and data collection. Emphasis is placed on geocaching, the history and workings of GPS and associated navigation systems, map datums and coordinate systems and basics of GPS data management. Hands-on operating and working with GPS units in the field, through a variety of geocaching activities and assignments. Examples of the use of GPS in geographical research is demonstrated through lectures and readings. Composition, structure and physical properties of soil and rock; groundwater flow; stress in soil; compressibility behaviour, consolidation and settlement analysis; shear strength of soils; rock failure analysis, state of stress in earth's crust, stresses and deformations in rocks, including elastic, plastic, and time-dependent behaviour; impact of geologic discontinuities on rock strength. Site investigation, design, construction aspects of shallow foundations, calculation of settlements in soils, piled foundations, earth pressure calculations, earth retaining structures, slope stability analysis. * Indicates a 3 hour laboratory taken by students on alternate weeks.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SkMmHOamV
Geotechnical Engineering	Department of Civil Engineering	Undergraduate		Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SyCX1_pQV
Global Case Studies in Indigenous Arts	Department of Art History & Visual Studies	Undergraduate	Examines case studies of the arts of select Indigenous cultures around the world. Explores social, cultural, economic, political, and historical factors involved in language use. Topics include: language and identity; language rights; language attitudes; language shift, maintenance and revitalization; language policy and education; study of Indigenous and non-Indigenous languages in a range of global contexts.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SyT-jfJKU
Global Contexts of Language	Department of Linguistics	Undergraduate		Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SJ-2od67E
Global Development	Faculty of Social Sciences	Undergraduate	An introduction to global development and contemporary issues facing the Global South (Africa, Latin America and Asia). Focuses on theoretical, historical and policy debates shaping global development. Topics may include: colonization and decolonization; post-colonial nation-state building; democratization; global poverty and inequality; food security; culture and development; international development assistance and the role of international organisations, NGOs and social movements in shaping development.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Byo-rd6X4
Global Migration	Department of Geography	Undergraduate	Contemporary issues relating to the patterns, processes, and politics of global migration. Theories, concepts and themes associated with cross-border migratory flows are explored as they relate to the increase in global migration and mobility of people of different nationalities and cultural backgrounds around the world. Topics include border control and security, demographic patterns of movement relating to refugees and internally-displaced persons, human smuggling and trafficking. Overview of international business and management, emphasizing globalization and its implications for individuals, organizations and nations. Explores topics in: global and regional economic integration; sources of national competitive advantage and international trade and investment in international contexts; strategy and organization in multinational enterprises; emerging markets and current issues related to the international business environment. Develops a world-view of today's dynamic global marketplace and analytical skills for addressing complex global issues.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/By2XhC_5H
Global Sustainable Business	Peter B. Gustavson School of Business	Graduate		Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/r1R43OamE
Graduate Seminar in Law and Society	Faculty of Law	Graduate	A critical introduction to theoretical perspectives on Law and Society. Designed to expose students to a range of substantive issues in advanced legal research, as a foundation for the development of each student's thesis research.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/ryxKs_TQ4
Groundwater Hydrology	Department of Civil Engineering	Undergraduate	Review of fundamental surface and subsurface hydrologic processes and equations. Aquifer geology, properties and conceptual models. Numerical modeling. Quantifying local to global groundwater resources and groundwater flow to wells. Groundwater-surface water interactions and ecohydrology. Groundwater sustainability from a multidisciplinary perspective including engineering, geoscience, policy and economics.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BJMVy_TQ4
Health and Community Supportive Technologies	School of Public Health and Social Policy	Undergraduate	Explores technologies that support people to live in their communities; from the general, such as universal design principles for architecture, ageing-friendly communities, and multi-modal transportation to the specific, such as smart home technologies that adapt quickly to changes in function and communications systems for people with very limited use of hands and limbs. Includes a critical review of various types of health technologies and information systems, their effective use and impact. Economic analysis of health-affecting behaviours and of actors within the health care system. Topics may include: health insurance and its private and public provision, physician behaviour, social determinants of health, equity and efficiency in health care, and the economics of behaviors such as smoking, alcohol use, and risky sex.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1_MFO6XE
Health Economics	Department of Economics	Undergraduate	Explores legal issues and debates relating to healthcare from a socio-legal perspective. Considers how legal doctrine and the regulation of medical treatment and healthcare professionals impact rights, personhood and the definition of health itself. Centrally attends to issues of equality, dignity and difference.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BJgH6eOamN
Health Law	Faculty of Law	Undergraduate		Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HycOouT7V
Health Literacy and System Navigation	School of Public Health and Social Policy	Undergraduate	Health literacy, the capacity to understand and use health related knowledge, has implications for people's ability to make healthy decisions and play an active role in managing their own health. This course examines ways to improve literacy and communication to enhance self-care including e-health literacy and the increasing use of the internet in access to health information. The importance of health system navigation in the integration of primary and community care is explored.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HyBGtdamE
Health Program Planning and Project Management	School of Public Health and Social Policy	Undergraduate	Provides an introduction to health program planning and project management within the health sector. Included in the course is an exploration of health planning within the context of primary health care; health promotion and disease prevention as well as the management of chronic illness. Project planning and management as well as an examination of project cycles; effective project design, implementation and evaluation are explored. Project team building and leadership are examined.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HJXGtO674
Health Psychology	Department of Psychology	Undergraduate	A study of health issues from the standpoint of biological, psychological, and social factors acting together. Topics include health promotion, approaches to health-behaviour change, stress and coping, patient-practitioner interaction, pain, psychological issues in chronic and terminal illness, death and bereavement, the role of psychological factors in disease and treatment.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SyPX1KpXN

Healthy Ageing	School of Public Health and Social Policy	Undergraduate	Adopting a life-course perspective, this course will explore the determinants of good health in old age. Those determinants range from biology to the urban environment, from early childhood experience to the availability of supportive services in the community, from education and health literacy to clinical prevention and self-care. Policies and programs from Canada and around the world that support healthy ageing are examined.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B16W6PaX4
Healthy Public Policy Strategies	School of Public Health and Social Policy	Graduate	Examines an assortment of public health approaches, including policy techniques and plans relating to health promotion, policy analysis and advocacy, capacity building, forming partnerships and collaborations, and strengthening communities. Also considers the importance of healthy public policies for various groups facing health disparities.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SkIT_COaQE
Healthy Sexuality	School of Public Health and Social Policy	Undergraduate	Explores human sexuality, which is a multi-faceted concept, influenced by biological, cultural, environmental, historical, psychological and societal contexts. Students are encouraged to investigate the dynamic role sexuality plays in human experience and the mechanisms by which individuals can achieve healthy sexuality. Course readings, assignments and class activities encourage students to explore the complexities of human sexuality from a number of perspectives.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BJ01b80QV
Heritage Resource Management	Department of Art History & Visual Studies	Undergraduate	An intensive study of the nature and value of heritage resources worldwide, and of management approaches that support their preservation and presentation. Topics include principles of heritage conservation, identification of heritage value and significance, inventory and documentation of heritage resources, organizational and legal frameworks for conservation, planning for conservation, approaches to revitalization and cultural tourism.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ByenNpD6m4
Historicizing Social Work	School of Social Work	Graduate	Critical examination of the production of social work practice and theories at different historical moments and the profession's role in regulation of the boundaries between proper citizen-subject and deviant Others, all while participating in the colonial project of making nation. Students engage in critical reflective study of social work responses to so-called 'problem populations' in the context of changing political, social, economic and moral climates.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Bkg8tgYpX4
History of Human Rights	Department of History	Undergraduate	Examines the emergence of human rights in the West from the classical Greeks to 9/11 and the impact of these ideas on global history. Topics include censorship, political repression, gender discrimination and torture.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B18IYOTQE
History of Sexuality	Department of History	Undergraduate	Examines the history of sexuality in Europe and North America with a focus on the nineteenth and twentieth centuries. Selected topics may include: heterosexuality, same sex desire, bisexuality, courtship, marriage and free love.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SybgYupmV
Human Microbial Diseases	Department of Biology	Undergraduate	An introduction to human infectious diseases and the biology and ecology of pathogenic bacteria and viruses. Basic principles of epidemiology of infectious diseases. Methods of control: antibiotics, antivirals and vaccines. Classification, pathogenicity, molecular diagnostic, epidemiology of various types of human infectious diseases (respiratory, digestive, etc.).	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkSP0Pp7E
Hydrology	Department of Geography	Undergraduate	An overview of hydrological processes, measurement techniques and data analysis. The movement of water in the hydrologic cycle via precipitation, interception, evapotranspiration, surface runoff, infiltration, soil moisture, groundwater flow and streamflow generation are examined. Applied aspects and local examples are discussed. Involves laboratory assignments and a field trip.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1cBvBupmN
Ichthyology	Department of Biology	Undergraduate	The evolution and diversity of fishes. Emphasis on form and function, ecology, behaviour, sensory modes, fishery management, global crises in fisheries, and marine protected areas. Laboratories include identification of major groups of fishes, methodology and experimental approaches to the study of fishes.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1o4AD67E
Indigenous and Diasporic Literatures in Canada	Department of English	Undergraduate	Comparative analysis of indigenous and diasporic writing emerging out of colonialism and migration. Writers may include Thomas King, Tomson Highway, Eden Robinson, M. G. Vassanji, Shani Mootoo and Madeline Thein.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HygKQqdp74
Indigenous Approaches to Healing and Helping	School of Social Work	Undergraduate	Through direct interaction with Indigenous elders, political leaders and human service workers, students explore traditional and contemporary approaches used by Indigenous peoples to help and heal in their communities. Students are challenged to integrate these approaches into their own lives and social work practices	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r10PYT74
Indigenous Environmental Activism and Education	Department of Indigenous Education	Undergraduate	An exploration of Indigenous worldviews as a critical means to an ecologically sustainable future. Introduces various schools of environmental thought with a focus on Indigenous relationships with land and examples of impactful action.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rkWuIWRCw
Indigenous Epistemologies	Department of Indigenous Education	Undergraduate	An exploration of Indigenous knowledge and practices of First Nations, Métis, and Inuit people. Discussion topics include: Indigenous worldviews, frameworks, methodologies, and protocols that validate Indigenous ways of being and living, and the appreciation of the mental, spiritual, physical and emotional aspects of Indigenous knowledge.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SjdB5damV
Indigenous Feminism and Resistance	School of Indigenous Governance	Graduate	Explores how Indigenous women and LGBTQ2+ community activists engage traditional Indigenous philosophies, governance and ways of being as a form of resistance to colonialism.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/rygucdpXE
Indigenous Field Study Level I	Faculty of Law	Undergraduate	Provides Indigenous territorial placement that develops Indigenous legal practice skills through community collaboration with local lawyers, Indigenous legal experts and practitioners, leaders, and community members. Potential projects include business and economics, social justice and rights, advocacy and negotiation, legal research and drafting, and local governance demands.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Sj9vodpQE
Indigenous Field Study Level II	Faculty of Law	Undergraduate	Provides Indigenous territorial placement that develops Indigenous legal practice skills through community collaboration with local lawyers, Indigenous legal experts and practitioners, leaders, and community members. Potential projects include business and economics, social justice and rights, advocacy and negotiation, legal research and drafting, and local governance demands.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkelFjua74
Indigenous Governance in a Local Context	School of Indigenous Governance	Graduate	A critical reading and engagement with important Indigenous political works and actions located within local Indigenous territories in relationship with the Canadian state. An intellectual framework for understanding key questions and contemporary conflicts within Indigenous societies and a critical perspective of the relationship between Indigenous peoples and the state.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/B1Aw5OamE
Indigenous Governance in Canada	School of Public Administration	Undergraduate	Provides foundational knowledge on concepts, themes and topics needed to understand and appreciate Indigenous governance. Covers historical and contemporary challenges facing Indigenous peoples, including the Indian Act and its impact on Indigenous governance. Topics are organized by eras beginning with pre-contact Indigenous governance systems and European colonization of Indigenous governance, then proceeding to Indigenous resistance and revival of the inherent right, nation building and ways Indigenous Nations are implementing self-government along with its challenges and successes.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/S1RhQP2fP
Indigenous Health Research Methodologies	School of Public Health and Social Policy	Graduate	Topics include the value of being in relationship with community as a foundation for research; knowledge of indigenous life course determinants relevant to the health of Indigenous Peoples; ethical, legal and social issues related to research with Indigenous Peoples.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/ryMfcO67N
Indigenous Introduction to Local Lands, Waters and Languages	School of Indigenous Governance	Graduate	Led by Indigenous knowledge holders centering Coast Salish knowledges, languages and governance on their territories to educate students about local territorial laws and protocols as a way of supporting students' ability to build reciprocal relationships.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/S1E5PQ04v
Indigenous Language I	Department of Linguistics	Undergraduate	Learning an Indigenous language at the first-year level.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SkNqJuTX4

Indigenous Language II	Department of Linguistics	Undergraduate	Learning an Indigenous language at the second-year level.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rymji_ax4
Indigenous Language III	Department of Indigenous Education	Undergraduate	Learning an Indigenous language at the third-year level.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HlrS9OTQ4
Indigenous Language IV	Department of Indigenous Education	Undergraduate	Learning of an Indigenous language at the fourth-year level.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Sk3r50aQE
Indigenous Language Mentorship I	Department of Indigenous Education	Undergraduate	75-100 hours of mentorship with a fluent speaker or speakers to build oral fluency in an Indigenous language at the introductory level.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1kr50pmV
Indigenous Language Mentorship I	Department of Linguistics	Undergraduate	75-100 hours of mentorship with a fluent speaker or speakers to build oral fluency in an Indigenous language at the introductory level.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1gQqu6Q4
Indigenous Language Mentorship III	Department of Indigenous Education	Undergraduate	75-100 hours of mentorship with a fluent speaker or speakers to build oral fluency in an Indigenous language at the third-year level.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SyErc_pQN
Indigenous Language Teaching Preparation Seminar	Department of Indigenous Education	Undergraduate	Prepares students for their first language practicum within the Diploma in Indigenous Language Revitalization. Provides an opportunity for students to orient themselves to the multiple roles and responsibilities of school personnel and community language practitioners. Students plan and prepare specifically for their upcoming placements through practice and development of lessons, unit planning, and linking outcomes to delivery and assessment for language teaching. Planning may be done in pairs as a co-teaching model when possible.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HJWS5dp7N
Indigenous Law Research, Method and Practice	Faculty of Law	Undergraduate	Introduces critical ways of working with Indigenous legal traditions including their conceptualization, theorization, research, practice and application. Explores challenges related to accessing, understanding and applying Indigenous legal traditions, and the work of justice and reconciliation in local and inter-societal contexts. Provides opportunity to engage with specific Indigenous laws in a respectful and supportive environment.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Hk2oZFpX4
Indigenous Literature for the Classroom	Department of Indigenous Education	Undergraduate	An examination of works by Indigenous authors for use in K-12 classrooms. Genres may include poetry, drama, stories, history, fiction, essays and autobiography. An analysis of the roles literature plays in shaping and reflecting Indigenous histories, identities, and communities.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Hk_nXZA5P
Indigenous North America to 1850	Department of History	Undergraduate	Explores the human past of what is now Canada and the US prior to the industrial revolution, emphasizing the cultural diversity and historical experiences of Indigenous peoples. Topics include the peopling of the land, environmental change and cultural adaptation and responses to European colonization.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1mOQ_6r
Indigenous Pedagogies	Department of Indigenous Education	Undergraduate	Provides students with an examination of traditional and contemporary approaches to teaching and learning within an Indigenous worldview. Elements include distinctive features of Indigenous knowledge and pedagogy such as learning by observation and doing, learning through enjoyment, teachings of the Elders, and the use of humor among others.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SkuSqO6QV
Indigenous Peoples and Music	School of Music	Undergraduate	An introduction to sounds and music of Indigenous Peoples with particular emphasis upon cultural identities, colonization and revitalization. Includes examples from around the world.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ByxAzK67V
Indigenous Peoples and Self Determination in a Global Context	School of Indigenous Governance	Graduate	A focused analysis of current processes to decolonize the relationships between Indigenous peoples and states (as well as other colonial entities), with particular emphasis on questions of land tenure, sovereignty, nationhood, self-determination and treaty-making in a global comparative context.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/B11_cu674
Indigenous Policy Analysis in Social Work	School of Social Work	Undergraduate	Builds on the structural theories and perspectives of social work practice introduced in 354. Focuses on in-depth exploration and critical analysis of past and present policies of Canadian governments that affect the lives of Indigenous peoples. Contemporary responses and initiatives of Indigenous peoples through their own policies and practices are also discussed.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SyCdEkT7E
Indigenous Research Methods	Department of Indigenous Education	Graduate	Indigenous methodologies, research practices and protocols are examined including specific topics such as research ownership, research process and outcomes. Approaches to research that are culturally respectful, ethical, and reciprocal are explored.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/BkH89uTmV
Indigenous Research Methods	School of Indigenous Governance	Graduate	A perspective on the methods and approaches used in the study of Indigenous issues, providing the basic tools and methods used for conducting applied research, as well as an exploration of the practical, ethical and political issues involved in conducting research with Indigenous communities. Students are mentored as they plan their Community Governance Project or Thesis.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/By0P906XV
Indigenous Studies in the Field	Indigenous Studies	Undergraduate	The application of central theoretical concepts in Indigenous Studies to field-based practice. Students will have the opportunity to learn about traditional Indigenous teachings and practices through community- and land-based opportunities.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Skdj9_T74
Indigenous Womxnâ€™s Autobiographies	Department of Gender Studies	Undergraduate	Engages Indigenous womxn’s historicized and politicized lives through auto/biography and memoir. Theorizes these genres as arising from both an Indigenous oral literary tradition and Euro-American written tradition. Engages a range of texts that are both narrated by Indigenous womxn and mediated by Indigenous and non-Indigenous editors. Students are located as witnesses and subject location of the reader is engaged through the concept of relationality with Indigenous womxn’s stories.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1qXL_6mV
Industrial Symbiosis and Recycling Technologies	Department of Civil Engineering	Graduate	Reducing costs, adding value and improving the environment through the sharing of services, utility and by-products between industries. The historical development and future prospects of industrial symbiosis at the eco-park, municipal and regional scales. Advances in waste management, recycling technologies and limits to the circular economy.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/r1ec41da7E
Instructional Principles of Reading Engagement	Department of Indigenous Education	Undergraduate	Indigenous and theoretical perspectives on reading, the developmental nature of reading and complex issues, including societal and cultural factors that influence reading development. Topics of study include concepts and instructional strategies associated with cueing systems, word identification, comprehension and vocabulary. Ongoing assessment strategies and organizational structures for reading programs are also considered. Connecting reading relevance to cultural and ecological contexts to inform wholistic development.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/S1ttl686r
Integration of Indigenous Approaches to Healing and Helping	School of Social Work	Undergraduate	Students continue to explore traditional and contemporary approaches to helping and healing in their communities that they began in 391. Indigenous elders, political leaders and human service workers again play a central role in this course. Students are also challenged to critically and holistically integrate these approaches into an examination, articulation and development of their own ethical perspectives.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1ddet6mE
Interdisciplinary Perspectives on Health Research	Faculty of Human and Social Development	Graduate	Provides an overview of various health research paradigms. Covers fundamental theories, models, frameworks and topics that form the basis of interdisciplinary health research including: epidemiology, ethics, policy, health and wellness, chronic disease and the relationship between culture and health including Indigenous peoples. Coursework may include group discussion, academic writing, presentations and a critical review of the literature. Topics are central to interdisciplinary health research and provide core competencies for developing independent research.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/r1R6yt6mE

Interdisciplinary Perspectives on Health Research	Faculty of Human and Social Development	Graduate	Provides an overview of various health research paradigms. Covers fundamental theories, models, frameworks and topics that form the basis of interdisciplinary health research including: epidemiology, ethics, policy, health and wellness, chronic disease and the relationship between culture and health including Indigenous peoples. Coursework may include group discussion, academic writing, presentations, and a critical review of the literature. Topics are central to interdisciplinary health research and provide core competencies for developing independent research.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Hyg0ytp7V
Intergovernmental Relations in Canada	School of Public Administration	Undergraduate	Examines relations between federal, provincial/territorial, municipal and Indigenous governments in Canada across a range of complex policy areas. Topics include managing intergovernmental disputes, the role of fiscal transfers and the changing nature of our federation. Individual and/or team projects explore the state of our social, economic and environmental union.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BleYa3DpXE
Intergovernmental Relations: Working with Others	School of Public Administration	Undergraduate	Topics include how and why it is necessary to develop and maintain successful relationships with other Indigenous governments and organizations, community organizations, and municipal, provincial/territorial, or federal governments. Administrators examine how authorities, rights, laws/regulations, and interests shape outcomes, whether negotiating treaties, exercising rights in areas with overlapping jurisdictions, or developing partnerships for economic development or service delivery. Examines Indigenous and treaty rights, application of the Indian Act, treaty negotiations, alternative partnerships, lands and resources issues. Focuses on key aspects of doing business globally, including: the forces of globalization; how business conditions and practices differ from country to country; free trade and protectionism; exporting, licensing, and foreign direct investment; exchange rates and the complications that arise when dealing with multiple currencies; and strategic and organizational issues for firms operating in international markets.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ryCVc_67V
International Business	Peter B. Gustavson School of Business	Undergraduate	Financial problems of multinational business; international financial environment; long-term capital commitment to an international venture; financial techniques for firm operation.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ryr_k_6mV
International Finance	Peter B. Gustavson School of Business	Undergraduate	An examination of international financial markets and the financial decision making of multinational firms. Topics include international monetary systems, exchange rate determination, foreign currency derivatives, risk management techniques, and investments, financing and operations in global markets.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1zEcOpXE
International Financial Management	Peter B. Gustavson School of Business	Graduate	Explores linkages between international human rights law, conflict analysis and dispute resolution. Participants explore literature from several disciplines including international law, history, philosophy, anthropology, political science and conflict studies. United Nations, regional and national human rights instruments and mechanisms are examined for their efficacy in human rights protection. Concerns of individuals, including women and children, non-state groups and indigenous peoples are addressed.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SJ6i2uTX4
International Human Rights and Dispute Resolution	Faculty of Law	Undergraduate	Students develop skills in human rights analysis, advocacy and dialogue. Public International Law is concerned with the legal relations of states and the individuals who compose them. Explores the way in which sovereign powers choose to govern their interrelationships and analyzes problems which confront them. Topics include an examination of the international legal system, modes of international law creation and law enforcement as well as the process of international adjudication.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1Qdju6mN
International Law	Faculty of Law	Undergraduate	Examines the issues involved in managing global supply chains and logistic flows. Topics are developed around the risks and opportunities of global sourcing. They include designing and implementing global supply chains, foreign manufacturing, inventory management, coping with security concerns, outsourcing, service standards, transportation options and performance evaluation.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ByDUsd6m4
International Logistics and Supply Chain Management	Peter B. Gustavson School of Business	Graduate	Offers a critical appraisal of the institutional economic, and political determinants of health and illness from a cross-national perspective. Explores the unequal distribution of diseases and injuries between and within countries in the context of poverty and economic marginalization, and draws on case studies from around the world to examine the consequences of health inequity. The politics of international economic relations in trade, investment, finance and macroeconomic policies from a variety of theoretical perspectives.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Sy0o2Oa7N
International Perspectives on Inequities in Health and Health Care	Department of Sociology	Undergraduate	An examination of key issues and debates in the study of international relations. Involves a survey of the major literature in this field of political science.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Skz4eKaXE
International Political Economy	Department of Political Science	Undergraduate	An examination of key issues and debates in the study of international relations. Involves a survey of the major literature in this field of political science. It is intended for doctoral candidates preparing for a comprehensive examination in the field.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ByNOAO67V
International Relations	Department of Political Science	Graduate	Conceptual and practical issues of security in international politics, including such topics as: the causes of violent international conflict, maritime security, non-military threats to security, national security policies, co-operative international security, and alternatives to state-centred security.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/BkkWyf6XN
International Relations	Department of Political Science	Graduate	Critically examines the issues inherent in professional practice within health and community services. Also utilizes case studies from other service industries. Explores ethics, communication, team-building, professionalism and other critical factors that facilitate or create barriers to collaboration. Practice examples are used to present benefits and costs of collaboration and develop team-building resources for professional development.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B180Rua7V
International Security	Department of Political Science	Undergraduate	Considers child, youth, family and community well-being from multiple vantage points. Introduces core values and perspectives for practicing child and youth care across diverse settings. Emphasizes relationality, intersectionality, strengths-based and trauma-informed approaches. Addresses contemporary issues and challenges facing child and youth care practitioners with a focus on conversational, reflexive, collaborative, anti-racist and de-colonizing approaches to care.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BkYf6XN
Inter-Professional Practice	School of Public Health and Social Policy	Undergraduate	A broad overview of the models and theories that have traditionally guided professional approaches to working with people with disabilities. The implications of these constructions are explored in relation to the development of theory, policy and practice locally and globally. Through first person accounts, students explore the realities of living with disability and critically examine the intersections of health, illness, and disability including strengths, capacities and contributions of people living with disability. Introduces and applies fundamental knowledge of the phenomenon of innovation in for-profit, social, government, and other contexts; provides tools to aid in the recognition of innovation opportunities; introduces use of creativity techniques, design thinking, and other tools and perspectives to generate effective solutions to complex problems; provides change management tools and perspectives aimed at the successful adoption/acceptance of innovation.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rkjGtd674
Introduction to Child and Youth Care	School of Child & Youth Care	Undergraduate	Learners focus on the development of diverse ethical skills, knowledge and strategies required for child and youth care practice with groups. Students learn a variety of approaches and techniques, plan and facilitate groups in a blended experiential learning environment. Learners have opportunities to engage in ethical practice in a diverse field and develop a decolonizing lens in work with both equity deserving and general groups.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkLhprQ48
Introduction to Disability Studies	School of Public Health and Social Policy	Undergraduate		Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SkXdgOT7V
Introduction to Entrepreneurship	Peter B. Gustavson School of Business	Undergraduate		Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1rj7up7V
Introduction to Group Work in Child and Youth Care Practice	School of Child & Youth Care	Undergraduate		Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/S1m4xOTmN

Introduction to Helping Skills in Child and Youth Care Practice	School of Child & Youth Care	Undergraduate	Learners are introduced to this applied practice learning environment, anchored in decolonizing praxis discourses, principles of social justice, and the foundational child and youth care helping and communication skills necessary to the development of ethical relationships in professional and therapeutic contexts. Emphasis on critical thinking, reflective engagement and the judicious use of relevant theoretical models helping to facilitate positive engagement with children, youth, families and their communities.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rj6QeOTXN
Introduction to Indigenous Approaches to Helping and Healing	Department of Educational Psychology and Leadership	Undergraduate	Introduction to Indigenous worldviews and perspectives related to helping and healing practices. Awareness of the history and the impact of oppression in Canadian Indigenous contexts. Exploration of the relevance of both Western and Indigenous paradigms in the helping profession. Students reflect on their own beliefs and learn to enhance the cultural relevance and sensitivity of their own helping approaches.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Sj0YdG6QE
Introduction to Management Information Systems	Peter B. Gustavson School of Business	Undergraduate	The use of computer-based information systems in achieving the information objectives of the organization. Fundamentals of hardware, software, networks, electronic commerce and business applications. Focus is on the responsible use of information systems and technology to support business strategy, operations and decision making. Includes the use of, but not instruction in, computer-based productivity tools.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SyXO1_T7N
Introduction to Philosophy of Science	Department of Philosophy	Undergraduate	The epistemological and ethical issues concerning science as a method of gaining knowledge about the world. Epistemological issues may include the distinction between science and non-science, the logic of explanation and the logic of confirmation. Ethical issues may include the ethics of experimentation with humans, animals, or the environment, the social consequences of scientific knowledge or technology and the community control of research.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Bkx3ERd6XN
Introduction to Public Administration	School of Public Administration	Undergraduate	An exploration of the external factors affecting contemporary public sector management in Canada, the changing structural and value context within which public servants work, the key processes in which they are engaged and how those processes are changing. Focus is primarily on the federal and provincial governments. Discusses municipal administration and Indigenous governance.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1F2hDT7E
Introduction to Qualitative Methods in Geography	Department of Geography	Undergraduate	Introduces the main qualitative methodological approaches applied in human geography. A range of paradigms (ethnography, action research, the scientific method, Marxism and feminism), research design, data collection tools (survey and questionnaire design, focus groups, interviews, diagraphing, participant observation, photo voice, participatory video), data analysis (narrative analysis, coding, data interpretation, thematic and interpretive analyses) and examine Indigenous Methodologies and apply to current issues in the discipline.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rkE1gCFsS
Introduction to Social Psychology	Department of Psychology	Undergraduate	Surveys key theories and empirical findings concerning the complex and reciprocal connections between aspects of people's psychology - such as attitudes, goals, values, group memberships, self and identity, culture, and personality - and their social contexts.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SjhfJkamV
Introduction to Social Work in the Health Care Sector	School of Social Work	Undergraduate	Examines the knowledge and skills required for social workers to be effective advocates while carrying out a range of responsibilities in the health sector within a practice framework that focuses on the social determinants of health. The challenges and opportunities of the cultural and organizational contexts of practice are an important focus while examining inter-professional practice. Particular aspects of practice such as appropriate documentation, informed consent and community development are included.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BjOveKaQ4
Introduction to the Critical Analysis of Social Welfare in Canada	School of Social Work	Undergraduate	Students critically analyze the current and historical development of Canadian social welfare policy, and explore the impact of economic and social restructuring trends on patterns of exclusion, structural inequities and increased needs for social protection. Students become familiar with the ways that systems of oppression have intersected to produce a particular focus on some social problems and not others.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Hj08gtP7V
Introduction to the Human Uses of Technology	Faculty of Fine Arts	Undergraduate	Explores approaches to understanding media, communication, and technology with an emphasis on the critical appreciation of social, cultural, and political impacts of technology on contemporary society. Focuses on what current events teach us about the human uses of technology, and the influence of technology on humans.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rkeB-Fa7V
Investments	Peter B. Gustavson School of Business	Undergraduate	Covers the fundamental principles that are crucial to understanding the securities traded in international financial markets. The main topics include market structure, information efficiency, asset pricing models, valuation and trading of stocks, bonds, options and futures.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BysO10p7N
Issues in Health and Aging	Department of Sociology	Undergraduate	In-depth examination of contemporary issues relating to the sociology of health and aging. Topics may include: widowhood, caregiving and social support, housing and long term care, dementia and personhood, intergenerational relationships, ethnicity and immigration, indigeneity, elder abuse, and technology.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HyIbXK6QN
Issues in International Politics	Department of Political Science	Undergraduate	An analysis of contemporary issues in international politics.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1DAAOpmE
Journal Club I	Department of Biochemistry & Microbiology	Graduate	Journal club designed to introduce students to relevant biochemical and microbiological research literature. Selected papers encompass the following research themes: (1) molecular pathogenesis; (2) gene expression and signaling; (3) diagnostics, therapeutics and vaccines; (4) protein chemistry, structure and function; and (5) proteomics.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SyHbAPaQV
Journal Club II	Department of Biochemistry & Microbiology	Graduate	Journal club designed to introduce students to relevant biochemical and microbiological research literature. Selected papers encompass the following research themes: (1) molecular pathogenesis; (2) gene expression and signaling; (3) diagnostics, therapeutics and vaccines; (4) protein chemistry, structure and function; and (5) proteomics.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Syj-CDp7V
Language Skills I	Peter B. Gustavson School of Business	Graduate	Provides language instruction for students to significantly advance their skill and knowledge in another language. The essential points of structure and vocabulary are taught, giving capability to function in everyday settings. Students learn to share information about themselves in the target language and ask basic questions of those around them.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Hjjs3_pmV
Language, Communication and Global Business	Peter B. Gustavson School of Business	Graduate	Provides a framework - in conjunction with students' language courses - to explore relationships among language, communication, and culture, a subject highly relevant to global companies. Considers the process of language interaction in global organizations and shows how foreign language learning adds value to businesses and careers. Also examines example global companies that have shaped their language policies (often towards using English as the lingua franca), impacting individual and organizational performance.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Hj7h3daX4
LE, NONET Preparation Seminar	Indigenous Studies	Undergraduate	Introduces Indigenous (First Nations, Māori, Inuit, non-status) students to knowledge and skills necessary for working with Indigenous communities and organizations, or with campus-based academic researchers, through a Research Apprenticeship (IS 320) or Community Internship (IS 321). Provides an introduction to Western and Indigenous research methodologies.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HjCpMYSRr
Leadership and Governance for Language Revitalization	Department of Indigenous Education	Graduate	Students develop their understanding of leadership skills and processes necessary to implement successful language and culture programs. Topics include: planning, proposal writing, budgeting, administration, project management, as well as the place & effect of language policies at the provincial, national, international levels, as well as tribal/Indigenous governance models.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/r1HlqOaXV
Leadership and Transformation	Faculty of Social Sciences	Graduate	Presents three distinct but interrelated topics: introduces students to the concepts of leadership, governance and transformation; analyzes and synthesizes theories about leadership and change; and introduces interaction between governments and society. Students identify how a shift in behaviour or practice within a complex system/organization/community can produce significant changes/transformation in it, with examples from national and international contexts, including the European Union.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/S1Y20RIdE

Leadership for School Improvement	Department of Educational Psychology and Leadership	Graduate	Surveys contemporary thinking about professional learning communities and learning teams, emphasizing how leaders can build and support collaborative and inclusive learning environments in order to effect positive school change. Develops capacities to understand, appreciate and develop students' own leadership and that of others. Drawing on both Western theory and practice and Indigenous values and leadership practices, students develop an understanding of different leadership styles, team dynamics, motivation and management of people and projects within diverse communities facing both internal and external challenges. Provides experiential learning, development of self-knowledge and acquisition of practical leadership skills and strategies for the workplace and community.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/HkYGG_TXV
Leadership in Indigenous Communities and Governments	School of Public Administration	Undergraduate	An examination of leadership in a variety of environments: corporate, the military, and the public sector. Identifies the characteristics of a leader and instills an interest in and awareness of this vital organizational skill. Includes a review of leadership research from a historical perspective as well as current theory on transformational leadership. Experiential exercises, case studies and role playing techniques are employed to demonstrate leadership skills.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Bkj49uaQV
Leadership Strategies	Peter B. Gustavson School of Business	Undergraduate	Introduces theories of leadership, management development and practice, and ethics. Examines the role of leaders, managers and conflict specialists as agents of positive influence in complex socio-technical systems. Leadership, management and dispute resolution competencies are introduced and developed in individual, team, organizational, and inter-organizational contexts. Studies ethical matters: confidentiality; loyalty; political and professional neutrality; conflict of interest; privacy protection; transparency. Students apply concepts to self, others (as team members), leaders and managers.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HJudydp7E
Leadership, Management, Ethics	School of Public Administration	Graduate	An examination of the skills of an effective manager in public and non-profit sector organizations and the interplay between management and key organizational processes such as planning, organizing, implementing and evaluating policies, programs and services. Management topics include managerial work, interpersonal and leadership skills, power and influence, conflict resolution, formal and informal communications, motivation and teamwork. A project on managing organizational change is used as a way to connect manager behaviours and organizational processes.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Sj3eAuTX4
Leading and Managing in Public and Non-Profit Sectors	School of Public Administration	Undergraduate	Examines the behaviours of individuals, groups and organizations from an organizational design perspective, and the issues associated with managing the employment relationship. Topics include organizational goals, structure and growth; organizational culture; power and politics; retention practices; performance review; compensation; and selected employment and human rights legislation.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HJKh3w6mE
Leading People and Organizations II	Peter B. Gustavson School of Business	Undergraduate	Examines a number of legal principles that affect businesses and other organizations (e.g. non-profit organizations) in our society. Topics include the law of tort, contract, business organizations and property. Focuses on specialized areas such as the law of negligence, international business transactions, employment contracts, intellectual property and fiduciary obligations.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rJfukO6QE
Legal Environment of Business	Peter B. Gustavson School of Business	Undergraduate	An examination of several aspects of commercial law that are particularly relevant to those who own, manage or are employed by a business enterprise. Subjects that are addressed include common law doctrines (such as contract and negligence), legislation (such as the Business Corporations Act) and other legal principles that affect business decision making in a global environment.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkDuyuTXE
Legal Issues in Management	Peter B. Gustavson School of Business	Undergraduate	Introduces learners to diverse perspectives and concepts of child and youth wellbeing and development as a basis for praxis with children, youth and families. Introduces Indigenous perspectives of children's health, development and wellbeing that focus on holism and Western theories that focus on different domains of development. Promotes critical thinking about child health equity and the relevancy of different perspectives to the health, development and wellbeing of diverse child populations in Canada and global contexts.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1seQVQNI
Lifespan Development	School of Child & Youth Care	Undergraduate	An introduction to linguistic concepts and terminology, providing a foundation for engaging with Indigenous language documentation and revitalization, linguistic aspects of learning and teaching, and archival research. Topics include: the nature of sound systems and how they relate to writing systems; word structures and dictionaries; sentence structures and understanding texts.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1seQVQNI
Linguistics for Language Revitalization	Department of Linguistics	Graduate	An overview of the development of oral language and the components of literacy that constitute language arts in the elementary or middle school. Strategies for addressing diverse learners are included. Indigenous worldviews are privileged. Literacy is examined as an element of wholistic child development. Multi-literacies are considered such as ecological and cultural literacies.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/HkcTidaXN
Literacy and Language in Indigenous Elementary Education	Department of Indigenous Education	Undergraduate	Provides an overview of land use planning principles and regulations to local government administrators and staff, focusing on small and mid-sized communities. Topics include: history; regulatory framework in BC; rural and small town planning, growth management and regional planning; neighbourhood, local area and community planning; zoning; mainstreet, strip and commercial planning; residential planning; permits and other regulatory mechanisms; public information and participation; and environmental and heritage planning.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Bj2-XnUaB
Local Government Land Use Planning	School of Public Administration	Undergraduate	Presents an introduction to the managerial accounting tools and models available to managers for use in their planning, controlling, and global decision-making functions. Topics include the behaviour of costs, the differential concept, short-run choice decisions, cost volume-profit relationships, variance analysis, and the management control process.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Ski63Dp7E
Management Accounting	Peter B. Gustavson School of Business	Undergraduate	Focuses on the key tools that management accounting brings to decision making. It covers both the quantitative and qualitative aspects in an effective management control system including such topics as cost behaviour, cost allocation, activity based costing, flexible budgeting and variance analysis. In addition, the balanced scorecard, variable and absorption costing models, and alternative inventory management systems are examined.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1IZOJda74
Management Accounting II	Peter B. Gustavson School of Business	Undergraduate	Strategies for adapting the classroom environment to support children with a range of special needs. Topics include ADHD/FAS; abuse and neglect; medication/treatments; social competencies and emotional adjustment; issues related to low/high incidence classifications; collaboration between professionals/paraprofessionals.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkxFu1da7V
Management and Adaptation of the Classroom Environment	Department of Educational Psychology and Leadership	Undergraduate	An introduction to corporate financial management. Provides a framework, concepts, and tools for analyzing financial decisions. Main topics include discounted cash flow techniques, financial statement analysis, capital budgeting, valuation of stocks and bonds, tax environments, risk and return tradeoffs, diversification, capital market efficiency, and an introduction to international finance issues.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/S1Iefda74
Management Finance	Peter B. Gustavson School of Business	Undergraduate	Serves as an introduction to corporate financial management. The primary objective is to provide a framework, concepts, and tools for analyzing financial decisions. Main topics include discounted cash flow techniques, the valuation of financial assets, financial statement analysis, capital budgeting decisions, risk and return tradeoffs, diversification, capital market efficiency, and the cost of capital to the firm.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r13Dku67V
Management Finance	Peter B. Gustavson School of Business	Undergraduate		Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r13Dku67V

Marine Historical Ecology	Department of Anthropology	Undergraduate	Seminar on the role of archaeological information in contemporary ocean management and conservation via the interdisciplinary framework of marine historical ecology. Examines anthropological and ecological theory and datasets from the worlds' oceans, islands, and coastlines, including information from communities, museums, and archives. Highlights the analytical potential of ecological data obtained from coastal archaeological sites.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B14dFM_4D
Marketing in a Connected World	Peter B. Gustavson School of Business	Graduate	Examines the controllable and uncontrollable marketing variables organizations face. Topics include factors affecting customer demand and methods of satisfying it (including issues of sustainability, environmental impact and brand trust), market structure, product/service selection, distribution, promotion, pricing and market research. Emphasizes the impact of digital and social media and the effective use of these channels.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/HlgE2OT7N
Mechanics and Energy Conversion in Living Cells	Department of Mechanical Engineering	Graduate	Provides an engineering introduction to cell architecture, and cell function in health and disease states. Cell components and functions. Families of molecules used by cells. The role of water in cell architecture. Proteins - the machine systems of cells. Thermodynamics of metabolic processes. Mechanical analyses of cytoskeleton, cell membranes. Cell movement and forces. Cellular mechanotransduction. Readings in bio-inspired engineering systems, biotechnology, molecular diagnostics, tissue regeneration, stem cells and cancer.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SkXyn_6QN
Methods, Tools and Data for Industrial Ecology	Department of Civil Engineering	Graduate	Data acquisition, management and visualization for industrial ecology. Methods of material flow analysis and life cycle management, including inventory analysis, impact assessment, scenario assessment and policy implication from case studies. Environmentally extended input-output analysis; and environmental footprints.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/B14pptIJB
Microeconomic Analysis	Department of Economics	Graduate	An introduction to consumer demand, production and market organization. Topics covered generally include: consumer demand; duality; choice under uncertainty; intertemporal choice; measuring welfare change; the competitive firm; the two sector model; properties of competitive equilibrium; market structure and externalities.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Si3y-upQN
Migration, Nationalism and Identity in Asia	Department of Political Science	Graduate	Analyzes the complex political, economic and cultural dynamics of migration, nationalism and identity in Asia. Topics may include colonialism and empire, global uneven development, wars and revolutions, citizenship rights, legal regimes and gender relations.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Bkb1rrOIB
Modern and Contemporary Southeast Asian Art	Department of Art History & Visual Studies	Undergraduate	Case studies in modern and contemporary Southeast Asian Art. Topics may include: transitions from earlier art practices to local, national and regional modernisms; independence movements and deepening globalization; identity, human rights, gender, ecology, and performance art; and dialogue with Indigenous and global aesthetics and movements.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Slgo-eMnH
Modern Biology	Department of Biology	Undergraduate	An introduction to biological science, emphasizing the diversity of living organisms and the evolutionary and ecological principles underlying this diversity. Topics include the history of life on earth, mechanisms of evolution, and the ecology of populations, communities and ecosystems (including human ecology).	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Ske7RwpQ4
Molecular Epidemiology Motivation, Emotion, and Well-Being	Department of Biology	Undergraduate	Basic principles and applications of molecular epidemiology in epidemiological research on infectious and chronic diseases as well as risk factors in human populations. An overview of terminology and definitions, the use of statistics, and ethical consideration.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Hy2L0v674
	Department of Psychology	Undergraduate	Contemporary cognitive and social perspectives regarding the psychological forces that activate, organize and direct emotions and behaviours. Emphasis on factors and processes involved in self-regulation and well-being.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Sy5N1F6Q4
Nonprofit Sector Law	Faculty of Law	Undergraduate	Examines the legal organization and regulation of organized civil society in Canada. Explores the legal characteristics of civil society organizations, including charities, not-for-profit corporations, co-operatives and social enterprise vehicles. Examines corporate, property, and tax laws applicable to these forms of organization. Introduces students to legal and theoretical issues, including prohibition on advocacy by charitable organizations, and the degree of independence of such organizations from the state.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rkeAOsd67E
Northwest America to 1849	Department of History	Undergraduate	Comparisons are drawn with other jurisdictions. Studies the Indigenous world in the region west of the Rocky Mountains and north of California, first contact with Europeans, European exploration and rivalries, indigenous-settler relations, environment and economy up to the establishment of the colony of Vancouver Island in 1849.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rk6ttupXV
Nursing at the Intersections in Mental Health and Substance Use	School of Nursing	Undergraduate	Focuses on mental health, mental illness, substance use and addictions in the Canadian context. The core concepts of relational practice, epigenetics and social dimensions of substance use and mental health are applied. Harm reduction, cultural safety and trauma and violence informed practice are integrated through case study, context-based learning, and arts-based approaches to enhance student application of nursing practice related to mental health and substance use.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1u69oCPN
Nursing Ethics for Health System Transformation	School of Nursing	Graduate	Explores various theories, including decolonizing practices and Indigenous perspectives that inform ethics for advanced practice nursing, collaboration, decision-making, and change in light of health care system trends, issues and roles for nurses. Critique, expansion, and limits of ethics are examined within a philosophical framework of ontological, epistemological, and ethical congruence.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SJYtTuTXV
Operations Management	Peter B. Gustavson School of Business	Undergraduate	Introduction to both the broad strategic and tactical decisions of operations management. Topics covered include project planning/management, process choice, process flow analysis, location and layout of facilities, capacity and resource planning, job design, inventory control, scheduling, supply chain management, quality management and quality control. The link between operations management and other functional areas of business are evaluated.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rkn_JO67E
Organizational Behaviour	Peter B. Gustavson School of Business	Undergraduate	Introduction to behavioural concepts and tools that assist the manager in both understanding behaviour in organizations and improving organizational effectiveness. Topics include individual motivation, perception and communication, managerial roles, schools of management theories, group processes and team work, leadership, supervision and introduction to organizational structure, processes and culture.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1hDyuTQE
Organizations in a Changing World I	Peter B. Gustavson School of Business	Graduate	Studies organizations as part of a broader political, cultural, and environmental system. Introduces the business challenges and opportunities in developing sustainable social, ecological and economic value creation. Explores the general management and structure of an organization and the formulation and implementation of its strategic direction. Addresses the impact of technology on organizations and the changing nature of work.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Sy1JAN-KuH
Our Digital Earth	Department of Geography	Undergraduate	Introduces students to how geospatial technologies influence our daily lives and shape the world around us. Students learn how to collect and utilize location-based data, develop web maps and mobile mapping apps, create technologies to respond to environmental disasters and humanitarian crises, and think spatially in order to improve our understanding of our planet.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkUg06fIH
Pedagogy for Social Studies Education	Department of Curriculum and Instruction	Undergraduate	Curriculum organization, instructional approaches and assessment practices in elementary or middle school social studies. Interdisciplinary examples are drawn from: anthropology, economics, gender studies, geography, history, political science and/or sociology, with emphasis on inquiry learning, community engagement, First Nations' Principles of Learning, participatory citizenship and social justice imperatives in a pluralistic society.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkMCVWKfH
People and the Future of Work	Peter B. Gustavson School of Business	Graduate	Examines the contemporary workplace and its implications for people. Topics include: decision making, motivation, and trust; talent development; teams; employee engagement; HR practices (e.g. recruitment and retention, performance and compensation, layoffs, legislation).	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/r15VnOTQE

Personal Health, Wellness and Potential	School of Exercise Science, Physical & Health Education	Undergraduate	An examination of lifestyle behaviours, which have the power to enhance or diminish personal potential. Current wellness models and motivational theories are reviewed and applied to wellness planning as related to personal and professional performance. Topics include physical activity and health; nutrition; stress management; substance use/abuse; environmental awareness; goal setting; and the process of decision-making.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1EgE_TQE
Personal Space	Department of Geography	Undergraduate	Collective exploration of how geographical interests in gender, sexuality and identity intersect with a student's own personal and unique spaces of reflection, action and interaction. Themes may include: Feminist, Lesbian, Gay, Bisexual, Trans, Non-binary, Queer, Two-Spirit and Masculinist discourses as they relate to geographies of social justice; the reciprocal role of space in the creation, loss, and (re)claiming of identities; the body as a site of struggle; and intersectionality with a wide variety of lived experiences.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/By8VBnAVL
Perspectives in Social Policy and Public Health	School of Public Health and Social Policy	Graduate	Informed by values of social justice, equity and diversity, focuses on a range of theoretical and practical perspectives that critically assess social policy and practice and public health issues in Canada in historical, contemporary and comparative contexts.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/HJxh_CdaX4
Philosophical Problems in Contemporary Economics	Department of Economics	Undergraduate	Selected problems with the neoclassical paradigm, with emphasis on the relationship of happiness and well-being to economics. Topics may include rational choice and human agency, cognition and neuroeconomics, gender, social institutions, economic development and economic justice. In this largely seminar course, prominent non-mainstream views of economics are read.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1gybuamV
Philosophy and Feminism	Department of Philosophy	Undergraduate	An introduction to philosophical issues raised in and by feminist thought. Topics may include: the influence of feminist perspectives on the framing and study of philosophical problems; an examination of concepts, issues, and arguments underlying feminist claims; liberal feminism; Marxist feminism; radical feminism; feminism and race; an examination of current issues such as gender essentialism, pornography, mothering, and reproductive rights from a feminist perspective.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/S1gerCOp7E
Philosophy for Advanced Practice Nursing	School of Nursing	Graduate	Explores philosophical discourses in the study of nursing, and introduces a philosophical framework that includes ontological, epistemological, and ethical knowledge for critique and expansion, including Indigenous perspectives. Emphasis is placed on paradigms of belief that inform and support innovation and creativity for human flourishing in advanced practice nursing.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Sy_FTuT74
Physical Oceanography	School of Earth and Ocean Sciences	Undergraduate	Observations and theories explaining the wind- and buoyancy-driven circulations of the ocean. Topics include: wind-forced currents; ocean-scale gyres; coastal circulation; conservation of dynamical tracers; mixing, potential energy and the resulting basin-scale overturning circulations; waves.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ryWamu67N
Physical Oceanography	Department of Physics and Astronomy	Undergraduate	Observations and theories explaining the wind- and buoyancy-driven circulations of the ocean. Topics include wind-forced currents; ocean-scale gyres; coastal circulation; conservation of dynamical tracers; mixing, potential energy and the resulting basin-scale overturning circulations; waves.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1koCuTQV
Physiology and Cell Biology	Department of Biology	Undergraduate	An introductory course in the biological sciences. Biological chemistry, cellular diversity, membrane structure and function, energy transduction, DNA replication. Structure, growth, nutrition, and development of plants; principles of animal physiology including homeostatic mechanisms, circulation, gas exchange, osmoregulation, thermoregulation, defense systems, chemical signalling, reproduction and development.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1UmRDp7V
Policy-making and Policy Communities	School of Public Administration	Graduate	Students learn about the public policy-making process and develop skills in the art and craft of policy analysis. Introduces key concepts and theories and then builds skills and knowledge with information-gathering exercises, case studies, and preparation and presentation of decision briefs. Students review policy-making in a broad context, pulling together evidence and different analytical lenses for a variety of organizations and identify and recommend strategies and develop workable implementation and communication plans.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Bk2lCuaXN
Political Theory	Department of Political Science	Graduate	An examination of key issues and debates in the study of political theory. Involves a survey of the major literature in this field of political science.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Byl3ektp7E
Politics of Mass Media in Latin America	Department of Political Science	Undergraduate	An introduction to the politics of mass media. Comparative case studies and theories from Latin America are used to engage with studies from other regions on issues such as media's relationship to democracy, public opinion, policymaking and grassroots organizing. No prior knowledge of Latin America needed.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Hke-k1KTXV
Principles and Concepts of Ecological Restoration	School of Environmental Studies	Undergraduate	An examination of how effective restoration depends on both ecological and cultural awareness, including the physical, chemical and biological characteristics of ecosystems from local to global scales; the impacts of human-induced change; the philosophical and ethical context for good restoration; the need for and significance of community involvement; the legal and policy frameworks that direct and influence restoration activities; and the importance of understanding essential ecosystem characteristics in restoration.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Syz7Eupm4
Process Geomorphology	Department of Geography	Undergraduate	An investigation of the physical processes that create and maintain landforms. Focus on measurement and analysis of morphodynamic processes in fluvial, aeolian, coastal, glacial, hillslope, and/or periglacial landscapes (e.g., sediment transport, erosion, wind/wave energy, river discharge, glacial dynamics, weathering rates). Involves a field trip and/or a group project.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SypNB_a7V
Professional Career Development II	Department of Electrical & Computer Engineering	Graduate	Engineering standards and ethics. Development of critical thinking. Team presentation and technical writing skills. Risk management. Diversity and Equity. Sustainability. Entrepreneurship and new venture creation. Career planning.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/BIVjI_aXE
Professional Foundation	Department of Electrical & Computer Engineering	Graduate	Professional engineering practice and ethics. Canadian labour market research. Cultural intelligence and the diversified workplace. Leadership and management styles. Resumes and interviews. Technical and business communication for engineers. Safety-aware engineering design. Occupational health and safety in the workplace. Understanding professional competencies and engaging in reflective learning.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/HJ_jxu6QN
Professional Practice V: Leadership in Nursing	School of Nursing	Undergraduate	Investigates knowledge of leadership for nursing practice in the promotion of health for individuals, families, groups and communities. Topics include nurses' roles in the Canadian health care system, nurses' influence in change, impacts of global trends and issues, collaborative and ethical approaches for working within institutional philosophies and frameworks and issues facing nurses in current work environments. Students engage in leadership experiences to integrate theory and practice of leadership competencies.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BIYd6uaQN
Promoting Healthy Sexualities	School of Public Health and Social Policy	Undergraduate	Examines social constructions of sexuality, living diverse sexualities and promoting healthy sexualities through three modules. The first explores the ways sexuality has been socially constructed within cultures and disciplines. The second examines diverse sexualities that exist within Canada today. The third module focuses on services to promote and support healthy sexualities.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1Hmt_px4
Property	Faculty of Law	Undergraduate	Examines the concept of property, legally categorized as real, personal and aboriginal in the context of common law and equity inherited from England and (for aboriginal property) section 35 of the Constitution Act, 1982. Considers selected features of provincial legislation pertaining to non-aboriginal property. Tangible and intangible interests may be included with respect to both realty (land) and personalty, including doctrine of estates (present and future), bailment, finders and gifts.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1eNSjuTV

Protecting Indigenous Children Psychology in Contemporary Society	School of Social Work	Undergraduate	An opportunity to explore the unique policy and practice considerations to providing child and family services in Indigenous communities in British Columbia. Students are challenged to synthesize the demands of provincial child welfare legislation with emerging Indigenous practices and policies in a way that protects the identity, cultures and social structure of Indigenous children and families.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1ed_lfFaQE
	Department of Psychology	Undergraduate	Current knowledge from psychology applied to contemporary issues of social, personal, or societal relevance.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ByuMktQN
Psychology of Diversity	Department of Psychology	Undergraduate	Introduction to the study of individual differences in psychology. Across core psychology topics (e.g., identity, cognition, socialization, behavior genetics, research methods), students reflect on their life experiences and explore how the core topics apply to others at different levels of analyses (e.g., individuals, communities, cultures). Instruction methods are grounded in indigenous principles of learning and include individual and small group exercises, as well as larger group discussion.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HlcMlFTm4
Public Economics	Department of Economics	Undergraduate	Introduction to the role of government in the economy. Topics include: examination of public goods, externalities, and information asymmetries; market failures resulting from these conditions and policies to address those market failures; taxes, expenditures, and collective decision-making under majority voting. Policy applications include welfare, education, health care spending, and tax policies such as income taxes, consumption taxes, and taxes on carbon emissions.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Hyt6xOTXe
Public Health Epidemiology	School of Public Health and Social Policy	Graduate	An applied approach grounded in population-based data. Focuses on the distributions and determinants of health, disease, disability and mortality. Topics include: characteristics and dynamics of health and disease in human populations, including epidemiological strategies in examining the natural history of disease and the impact of disease on the population; population health assessment, surveillance and emerging social epidemiological models that attend to complex models of causation.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/rkUuRdTmN
Public Health Practice II: Public Health Interventions	School of Public Health and Social Policy	Graduate	Focuses on the range of evidence-informed public health interventions employed in public health practice. Based on core public health functions, examines strategies used to improve the health of a population. Includes: provision of public health prevention and improvement programs; disease and injury prevention; environmental health and health emergency management; strategies for health protection, health promotion and disease surveillance; public health capacity and infrastructure; the impact of public health services on health inequity.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/ryxDuC_TmV
Public Policy and Law	Peter B. Gustavson School of Business	Graduate	Explores how government policy affects industry in the context of sustainable innovation and how organizations can work effectively with government. Examines legal issues that must be identified and effectively managed within organizations (including for-profit, non-profit and governmental organizations). Considers public policy and risks associated with sustainable manufacturing, delivery and marketing, customer privacy, intellectual property and employment and contractor relationships.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SkJHhZ_UH
Public Sector Communications	School of Public Administration	Undergraduate	Contemporary communications theory and application with focus on the communication tools in the public and non-profit sectors. Topics include: developing technically and strategically sound written, verbal and interpersonal communication skills for internal and external audiences; basic media relations; creating online/electronic content; synthesizing information for briefing notes, proposals and news releases; and how to engage elected officials and executive, community and stakeholders using effective and inclusive communication processes.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Bk5twhp74
Public Sector Economics	School of Public Administration	Undergraduate	An introduction to public sector economic principles and theories. Topics include market failures such as: public goods and externalities; taxation and public spending; effectiveness, efficiency, equity and political feasibility criteria for policy evaluation and review processes. Applied public sector economics and Indigenous economics are discussed.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Bkxdh3vp7N
Public Sector Research and Analysis	School of Public Administration	Undergraduate	An introduction to qualitative and quantitative research methods in public and non-profit sector settings. Critical research methodologies are used to develop students' own research project proposals. Topics include: research design; sampling and data analysis, ethnography, content analysis, interviews, mixed methods research, research ethics, Indigenous Knowledge and data governance and public engagement methods.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Hkc3nP6XV
Queering Law	Faculty of Law	Undergraduate	Uses the relationship between law, gender and a diversity of sexualities to explore fundamental questions about law. In process and substance queries how law regulates the lives of LGBTQ2IA peoples, and the social, inter-societal and economic impacts of that regulation. Aims to unsettle normative assumptions about sexuality through the inclusion of a range of theoretical perspectives and pedagogies from within and without Canada.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SypPo_TXV
Queering the Undead	Department of Gender Studies	Undergraduate	Introduces the concept of "queer"; by exposing the similarities between Hollywood monsters and marginalized genders, sexes, and sexualities. Focuses on the term "queer" as both activist and theoretical, and the production of such "queer/undead"; characters as zombies, werewolves, ghosts and cyborgs as both constructive and problematic to queer concerns.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rkNXlIdaXV
Race, Racism and Ethnicity in Canada since 1900	Department of History	Undergraduate	Surveys the place and meanings of race and ethnicity in Canada since 1900. Explores state and dominant ideologies as well as the experiences of Indigenous Peoples, immigrants and of community development using film, fiction and popular, social and political histories. Topics may include histories of dispossession, exclusion, racism, and antisemitism as well as narratives of resistance, survival and resurgence.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1M5Fd6m4
Race, Racism and Ethnicity in Canada to 1900	Department of History	Undergraduate	Explores the development of racial discourses from the colonial settings of New France and the British Empire in Northern North America to the end of the first period of mass-immigration at the turn of the twentieth century. Covers a wide range of topics from Native-newcomer relations, slavery, anti-Irish sentiment and the dispersal of the Métis, to the reception and treatment of non-British immigrants from Europe and Asia.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1G5tOaXE
Redefining Abilities in the Context of Theory and Practice	School of Social Work	Undergraduate	A critical analysis of theory, policy and practice in the area of disability, focusing on issues affecting children, youth and adults with disabilities. Examination of current issues in human rights, ethics and attitudes toward disability, highlighting the skills and knowledge required for anti-ableist practice. Examination of approaches to the planning and delivery of services, emphasizing those that facilitate consumer choice and decision making.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1-_gtPx4
Refugee Law	Faculty of Law	Undergraduate	The interplay between refugee law and human rights law; the nature of persecution; the meaning of "torture"; gender-based claims; the claims of military deserters and conscientious objectors; internal flight alternative; the exclusion of human rights abusers and criminals from refugee protection; eligibility to make a refugee claim; assessing credibility of refugee claimants; proceedings before the Refugee Protection Division; Pre-Removal Risk Assessments; applications for judicial review; comparative approaches to refugee protection.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1mUs_pQE
Reinforced Concrete Structural Design	Department of Civil Engineering	Undergraduate	Strength and design of reinforced concrete structures; fundamental behaviour under various stresses; design of compression and flexural members, and use of innovative materials in reinforced concrete structures. * Indicates a 3 hour laboratory taken by students on alternate weeks.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SJTQ10aQ4

Religion in the United States	Department of History	Undergraduate	Explores spirituality and organized religion in the United States, from the Indigenous encounters with the Puritans to today. Focuses on the tension between religion and American expansionism, slavery and war, the emergence of religious freedom and ongoing negotiation of separation of church and state. Explores the reasons for the vibrancy and complexity of American religion, its role in shaping American social policy and the centrality of race and ethnicity in American religion and identity.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SjwKIQhhH
Religion in the United States	Faculty of Humanities	Undergraduate	Explores spirituality and organized religion in the United States, from the Indigenous encounters with the Puritans to today. Focuses on the tension between religion and American expansionism, slavery and war, the emergence of religious freedom and ongoing negotiation of separation of church and state. Explores the reasons for the vibrancy and complexity of American religion, its role in shaping American social policy and the centrality of race and ethnicity in American religion and identity.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H19KKV1Gv
Research and Scholarship Seminar	School of Nursing	Graduate	Based on an understanding of scholarship as a social and communal activity, the course provides students with opportunities to have conversations about research, scholarly activity, and topics relevant to becoming stewards of the discipline. Students and faculty decide on topics, and share responsibility for organizing sessions and speakers.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/B1N9aO6mV
Research Foundations for Community Development	Faculty of Social Sciences	Graduate	Provides a comprehensive overview of contextually appropriate research approaches in community development. Covers the philosophical foundations of methodology and its practical applications and both qualitative and quantitative approaches. The content supports critical reflection of ethical and practical issues of doing research with communities, including distinct worldviews, power relations and knowledge of diverse cultures.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/B1xiCw7E
Research Frontiers in Earth, Ocean and Atmospheric Science	School of Earth and Ocean Sciences	Graduate	Surveys current research in the School of Earth and Ocean Sciences. Develops core, transferable, research skills; may include literature reviews, data management, proposal writing, peer review, and other topics. Also covers topics including mental health, equity, diversity and inclusivity, and Indigenous context.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SkVAmupQV
Research Methods in Archaeology and Biological Anthropology	Department of Anthropology	Undergraduate	Research methods employed by archaeologists and biological anthropologists in lab and field settings. Topics include research design and project management, hypothesis testing, sampling, database management, data presentation, scientific writing, and the integration of new technologies to answer long-standing questions in these sub-disciplines.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rJldw6P6TV
Research Methods in Clinical Psychology	Department of Psychology	Graduate	Psychological research design issues with clinical populations. Topics include randomized controlled trials, efficacy versus effectiveness research, statistical versus clinical significance, cross-sectional and longitudinal research designs with clinical populations, qualitative methods and content analysis, single case experiments and case study methods, cognitive and physiological measures, observational methods, meta-analysis, program evaluation, and clinical research ethics. Issues of gender, age, and cultural diversity in clinical research are discussed throughout the course.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/ryl6Jf16ON
Research Seminar in Indigenous Studies	Indigenous Studies	Undergraduate	An interdisciplinary investigation of a selected research topic.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Bydscd67N
Responsible and Ethical Leadership	Peter B. Gustavson School of Business	Graduate	Emphasizes the being, doing and knowing of responsible leadership. Focuses on individual self-awareness and self-responsibility for developing a purpose-focused leadership approach to create solutions, disrupt mindsets and champion sustainable innovation. Explores the role of leaders as individuals, leaders embedded in organizations and leaders facing the global opportunities and issues both today and in the future.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/BknC0ZdLr
Revolutions and Dictators in 20th Century Latin America	Department of Hispanic & Italian Studies	Undergraduate	The Mexican, Nicaraguan and Cuban revolutions, music and nationalism, the populism of Getulio Vargas and Eva Peron, changing attitudes towards Indigenous culture and the struggle against racism in Brazil. Marxism from Mariategui to Che Guevara, a half-century of the Castro brothers and the long history of guerrilla warfare in Colombia. How a region that produced Frida Kahlo and Tarsila do Amaral was slow to accept an enhanced role for women in the public sphere.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HJ62KpXN
Security Engineering	Department of Computer Science	Undergraduate	Topics include basic cryptography, security protocols, access control, multilevel security, physical and environmental security, network security, application security, e-services security, human aspects and business continuity planning. Discusses applications which need various combinations of confidentiality, availability, integrity and covertness properties; mechanisms to incorporate and test these properties in systems. Policy and legal issues are also covered.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SkMkeY6XV
Selected Problems in Anthropology: Area Studies	Department of Anthropology	Undergraduate	Presentation of selected problems in anthropology. * Contact hours may vary depending on the topic.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rkAOpwpQ4
Self, Identity and Society	Department of Sociology	Undergraduate	An exploration of the sociology of social interaction, with an emphasis on understanding the way self-identity is formed in social context and social activity. Explores the ways in which society, culture, inequality, and history affect how individuals define their experiences and themselves.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ByGQxYpm4
Self-Directed Immersive Language Learning I	Department of Indigenous Education	Undergraduate	Equips and supports students to find, create and engage in immersive, communicative learning contexts for their own Indigenous languages at an introductory level through participation in self-directed language activities. Students log 75-100 hours of communicative Indigenous language learning through a variety of self-directed methods.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/S1kH9OTXV
Self-Directed Immersive Language Learning II	Department of Indigenous Education	Undergraduate	Equips and supports students to find, create and engage in immersive, communicative learning contexts for their own Indigenous languages at second year level through participation in self-directed language activities. Students log 75-100 hours of communicative Indigenous language learning through a variety of self-directed methods.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BkF8cua7V
Self-Directed Immersive Language Learning III	Department of Indigenous Education	Undergraduate	Equips and supports students to find, create and engage in immersive, communicative learning contexts for their own Indigenous languages at third-year level through participation in self-directed language activities. Students log 75-100 hours of communicative Indigenous language learning through a variety of self-directed methods.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1N5q_TXN
Seminar in Anthropological Theory	Department of Anthropology	Graduate	Diverse perspectives in anthropological thought, focussing on epistemological issues, integrative practice among anthropology's subfields, the collaborative dimensions of anthropological research, and implications for ethically engaged community-based research.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SJlfcv6mN
Seminar in Cultural Anthropology	Department of Anthropology	Undergraduate	Presentation of selected topics in Cultural Anthropology.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/r1AYpWtXN
Seminar in Indigenous Arts	Department of Art History & Visual Studies	Undergraduate	An intensive study of a selected aspect of Indigenous North American, Pre-Columbian, African or Oceanic arts, or a comparative examination of a theme pertinent to Indigenous arts from more than one culture area.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SJlI4TdPzXV
Seminar in Method and Theory	Department of Anthropology	Undergraduate	Presentation of selected topics in Method and Theory.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1x0Y6dAm4
Setting the Foundations for Community Change	Faculty of Social Sciences	Graduate	Introduces the fundamentals of community development and lays the foundation for conceptualizing community change in the broader context of answering the calls for sustainable development goals, reconciliation and environmental justice. Also explores the meaning and practical experience of enacting the aspirations and commitments spelled out in the Truth and Reconciliation Commission of Canada and the UN's sustainable development goals, with a focus on developing competencies on intercultural communication, conflict resolution, human rights and anti-racism.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/rJcoRDTXV
Sexuality and the Body in International Development	Department of Gender Studies	Undergraduate	Examines the variety of ways that bodies are positioned in international development discourse and policy. Topics include HIV/AIDS, reproductive rights, maternal health, disabled bodies, violated bodies, sexualities, techno-bodies and care labour.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ryxqf8_7A7

Skills for Effective Interpersonal Communication	Department of Educational Psychology and Leadership	Undergraduate	Basic interpersonal communication skills for active listening, empathic understanding and communication of empathy. Includes analysis of effective interpersonal skills and skill building laboratory experience. The content and skills are transferable to a variety of settings, including counselling, education, human development, management, healthcare, psychology and recreation.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkpkGdpQN
Social and Economic History of Greece	Department of Greek and Roman Studies	Undergraduate	Discusses the social and economic history of Greece. Topics may include democracy and its influence on development, politics and society, social structure, agriculture, banking, trade and craft industry, living standards, social benefits, health and nutrition, education, leisure and culture, slavery and the status of women.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Sy2LiuTQ4
Social and Professional Issues	Department of Computer Science	Undergraduate	Introduces students to the larger societal context across Software Engineering and Computer Science. Topics include: the impact of software and hardware systems on privacy and handling of personal and proprietary information; the roles of encryption and interception of communication; trust in computers; democracy, free speech and civil discourse; intellectual property; computer crime; computers in the workplace; professional ethics and responsibilities; sustainable development and environmental stewardship; social ethics and relationships; economic exchange.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HyeVkgYtmE
Social Change	Department of Sociology	Undergraduate	Inquiry into the social structures, cultural practices, and political economic transitions associated with social change, emphasizing ethical-political underpinnings and implications. Topics include reform and revolution, globalization "from above" and "from below", and changing conceptions of social justice and community.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BJCQgYaX4
Social Media and Personalized Learning	Department of Curriculum and Instruction	Undergraduate	Examines the application of social media in educational contexts and its relationship to personalized learning. Utilizes blogs and other social media tools to develop networked literacy and learning networks that contribute to their professional practice in legal, safe, consensual and ethical ways.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Sy7ubd6QN
Social Movements	Department of Sociology	Undergraduate	A study of social movements in the making of modernity and its ongoing transformations. Exploration of how movements arise and are maintained, of why certain kinds of movements emerge in specific contexts, and of what impact they have upon socio-political relations and cultural discourses, both globally and locally. Specific social movements such as feminism, ecology, gay and lesbian liberation, Aboriginal activism, the peace movement, labour, socialism, and religious fundamentalism are examined.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SyT7gK6m4
Social Work, the State and Citizenship	School of Social Work	Graduate	Taking the perspective of 'citizenship as social', explores the lived realities and experiences of citizenship as it is configured on the basis of geography, class, race, Indigenity, gender, sexual orientation and other identity locations. Using citizenship theories, explores the nature of social inclusion and exclusion that mark citizens' lives in the Canadian Welfare state and examines the de-colonizing potential of citizenship-based social work that is grounded in a vision of social justice.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/BkwBfK6XE
Societal Implications of Information Technology Sociological Foundations of Education	School of Health Information Science	Undergraduate	Reflects on the societal and ethical implications of health information technologies (IT). Provides an examination of some of the systemic and societal issues related to the IT revolution. Examines how IT has affected, and will continue to affect, the human condition as seen from individual and community perspectives.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SkH1O_pXN
	Department of Curriculum and Instruction	Undergraduate	The impact of sociological variables such as poverty, ethnicity, culture, gender and social diversity on classroom teaching and life in contemporary Canadian schools.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkEtd6X4
Sociology of Genders	Department of Sociology	Undergraduate	Introduction to sociological perspectives on genders. Examines both the gendering of everyday social interactions and the role of genders in structuring major social institutions. Topics may include the relation of genders to sexuality, bodies, work, race and ethnicity, sports, media, education, politics, violence, and/or other ways of organizing social interactions. Intersections between genders and other forms of social inequalities is considered.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HUHmlKaQE
Sociology of Sexualities	Department of Sociology	Undergraduate	Examination of sociological, theoretical and historical perspectives on sexualities. Topics may include medicalization of sexualities; research methods in the study of sexualities; sexualities of children and teens; heterosexualities; lesbian, gay and queer sexualities; bisexualities, asexualities, pansexualities, and polyamory; trans sexualities; sexually transmitted infections; consent; sex for sale; sex positivity. Intersections between sexualities and other forms of social inequalities are considered.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BkxnYxY7N
Strategic Collaboration and Partnerships	Peter B. Gustavson School of Business	Graduate	Explores when and how to lead and cultivate collaboration in both inter- and intra-organizational contexts. In today's complex environments, sustainable innovation is achieved through working collaboratively. Topics include: costs and benefits of collaboration; levers and barriers to collaboration; characteristics of collaborative leadership; types of collaboration (alliances, networks, and public-private partnerships); evaluating collaboration; developing relationships with stakeholders.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/rktV3_6QV
Strategic Communication and Engagement	School of Public Administration	Graduate	Communicating with and engaging stakeholders about policy priorities, problems, the design of policy and services and implementation are crucial features of modern public and non-profit sector governance. Reviews theories, research and practical strategies for identifying, analyzing and involving diverse groups in policy and program development, and developing multi-faceted communications strategies in the digital era. Students also develop engagement and communications strategies.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/BJI16w6X4
Strategic Management	Peter B. Gustavson School of Business	Undergraduate	A series of integrative management case studies that illustrate the application and integration of management functions. Focuses on organizational strategy and strategic management including the process of choosing and defining goals, formulating and implementing strategies, and monitoring strategic performance. Normally students are required to take this course in their final academic term.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H18uyuaXE
Strategic Planning and Implementation	School of Public Administration	Undergraduate	Examines strategic planning processes and how strategic goals can be implemented in public sector organizations. Strategic planning topics include stakeholder analysis; developing mission, value and vision statements; environmental scanning; transforming strategic plans into policies and programs; management tactics; and assessing organizational performance. Implementation topics include: deploying resources; quality control; strategic communication; budgeting; team building; problem solving; progress assessment; completion; and evaluation.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1oT2vTX4
Strategy	Peter B. Gustavson School of Business	Graduate	Examines the current state of knowledge in strategic management. Topics may include the sources of competitive advantage, the role of industry evolution and technology, the organization of top management, and managerial decision-making and cognition. Introduces alternative theoretical perspectives and available empirical evidence related to these topics.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SyUSRP6m4
Strategy for the Long Term	Peter B. Gustavson School of Business	Graduate	Explores the formulation and implementation of a sustainable long-term strategic direction for the organization. Analyses of external and internal environments, opportunity evaluation, innovation, value co-creation, managerial ethics, corporate social responsibility (CSR) and leadership.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/H1u42OaXE
Structure and Function in Animals	Department of Biology	Undergraduate	Structure of marine animals, and their adaptations to the marine environment. Neurobiology, developmental biology, functional morphology and other topics.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SkY6hd6mE
Supporting Indigenous Language Learning	Department of Indigenous Education	Undergraduate	Supports students learning their Indigenous language by examining effective strategies for adult L2 (second language) learners. Students explore what is known about becoming successful language learners, considering individual learning styles and the human and other resources available to learners.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SyIrqO6mN

Systems Thinking, Innovation and Strategic Planning	Faculty of Social Sciences	Graduate	Explores approaches to systems thinking, needs assessment, prospective approaches for developing a shared vision and strategic planning in community development practice. Provides alternative ways for understanding interconnections and relationships among people and organizations and for comprehending the multiple and often complex dynamics of programs in community development contexts.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Syw3nR1_V
Taxation for Managers	Peter B. Gustavson School of Business	Undergraduate	Reviews the fundamentals of the income tax system for all taxpayers. It then examines tax planning techniques that maximize cash flow and return on investment. While the course emphasizes business decisions, it also includes personal financial planning issues.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rkYdkpQV
Teaching Students with Developmental Disabilities	Department of Educational Psychology and Leadership	Undergraduate	An introduction to designing, implementing and monitoring programs within inclusive settings for children and adolescents with developmental disabilities such as intellectual disabilities, autism, cerebral palsy and fetal alcohol spectrum disorder. Develops the foundation for a critical understanding of the relationship between technology, information systems (IS) and sustainable organizational performance. Three themes focus on creating and protecting value using IS, developing, implementing and evaluating IS and managing IS. Topics include business model innovation, social computing, IT governance, cybersecurity and artificial intelligence.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HklzO6QN
Technology and the Interconnected Organization	Peter B. Gustavson School of Business	Graduate	Explores both traditional and modern technologies in education privileging Indigenous contexts and classrooms. Students design and develop learning experiences intended to improve learning, enrich professional practice and provide positive models for students, colleagues and communities.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Hkw42dp74
Technology Innovation in Indigenous Education	Department of Indigenous Education	Undergraduate	Introduces the field of history through the exploration of ten turning points in world history. Each week a guest lecturer focuses on a world-changing moment and then seminars examine the arguments and evidence. Introduces the discipline of History, a range of historical concepts and skills and many of the History Department faculty.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Bkt4L38pH
Ten Days that Shook the World	Department of History	Undergraduate	Covers both the historical reality and the myth of the American west. Looks at the history of the west in the European imagination, the Spanish, French and English claims, the shifting frontier from the colonial era onward, expansionism, race and native displacement and war. Topics include the frontiersmen, the gunfighter, violence, environmental struggles, resources, politics and economic paradoxes of this region.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ByklOpXV
The American West	Department of History	Undergraduate	Explores themes and issues in the study of mortuary practices including ethical issues, gender and identity, social organization and structure, and spirituality from the Neolithic to the early 20th century, and in numerous cultures from various parts of the globe.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/Hyh_F_pmN
The Archaeology of Death	Department of Anthropology	Undergraduate	Introduces the processes and mechanisms through which the atmosphere, ocean, earth, and biosphere interact to control Earth's climate. Examines interactions via the carbon cycle and climate feedbacks, giving rise to stability, gradual evolution, and rapid change in the climate system. Develops understanding of the dynamics of the climate system by examining records of past climates and climate models. Applies this understanding to anthropogenic climate change.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BknoD5ykd
The Climate System	School of Earth and Ocean Sciences	Undergraduate	Drawing on world systems, Marxist, network, and postcolonial perspectives, the course examines capitalism and the contradictions and conflicts that shape it. Topics include: the role of transnational corporations and financial markets; the development of transnational classes, governance and the culture industry; and social alternatives ranging from localization to post-capitalism on a global scale.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BkPNxK6QE
The Corporation, Capitalism, and Globalization	Department of Sociology	Undergraduate	Examines the intentional damaging of art and architecture in times of conflict. Central themes include iconoclasm, political and religious censorship, looting and vandalism. Case studies cover different regions and periods while focusing on the motivations of groups and individuals.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HJ8M6vpQN
The Destruction of Art	Department of Art History & Visual Studies	Undergraduate	An analysis of resource allocation in the Canadian health care sector. Topics include the special characteristics of health care goods and services, market failures in the health care sector, economic modelling of the consumption and production of health care, and current issues in the economics of health care.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HkrpluTQN
The Economics of Canadian Health Care	Department of Economics	Undergraduate	An overview of corporate governance structures, legal and economic systems and environmental sustainability issues in the European Union and beyond. Prepares students to apply their knowledge and global perspective to solving business issues and challenges.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/Hyynhd7TE
The European Business Context	Peter B. Gustavson School of Business	Graduate	Explores the historical roots of current social, political and cultural issues in North America through an examination of Europe's legacy in North America and our contemporary presuppositions of what it means to be Western and European. Provides a critical overview of the history of European ideas through the lens of contemporary topics such as human rights, decolonization, religious tolerance, diversity, euthanasia, etc.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/HyQuF48cH
The European Legacy	Faculty of Humanities	Undergraduate	A broad overview of the history of First Nations, Métis and Inuit education in Canada. Various eras in the history of K-12 Indigenous Education in Canada are examined. Pre-contact forms of Indigenous knowledge and pedagogy are emphasized. The purpose of education from both historical and contemporary Indigenous perspectives are explored as well as the current situation and future directions in both public schools and Indigenous-controlled schools in BC.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SJlSsqvp7V
The History of Indigenous Education in Canada	Department of Indigenous Education	Undergraduate	Aspects of the global business environment with emphasis on the reasons for international trade, economic structure of the world marketplace, and the important trading relations among nations.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rk5X9O6mE
The International Environment of Business	Peter B. Gustavson School of Business	Undergraduate	Survey of U.S. history from the pre-Columbian period to the end of Civil War. Major themes include the colonial origins of the United States, the development of American slavery and the role of race, gender, and class in shaping U.S. understandings of freedom, equality and democracy. Emphasizes critical reading, document analysis and in-class discussion.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/BynLF_Tm4
The United States to the Civil War	Department of History	Undergraduate	Explores the experiences of women in Latin America from pre-contact Andean and Mesoamerican cultures to the present. Focuses on women's participation in communities, the arts, religion and politics. Indigeneity, colonialism, nationalism and identity are central to our discussions.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/tyl5oZypmN
The Women of Latin America	Department of History	Undergraduate	A seminar dealing with an important theme or themes in contemporary politics. The content varies from year to year. Introduces substantive and procedural Indigenous and Canadian criminal law of harms, safety and sanctions. Canvasses legal principles, processes and sources for selected legal orders; social, political and constitutional context of the Canadian criminal justice system; Indigenous powers relating to the Canadian state in the treaties; police and pretrial/trial prosecutorial powers; Constitution Act, 1982 and Canadian Charter of Rights and Freedoms and theory and doctrine behind justice, mens rea, actus reus, justifications and excuses.	Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/SyeTeyYpmE
Themes in Contemporary Politics	Department of Political Science	Graduate	Provides a multijudicial perspective on the processes of decision making throughout Indigenous and Canadian legal systems and their major institutions, and the function of substantive and procedural law within them. Examines legal research methods for working with the Canadian legal system and with Indigenous legal orders. Develops oral and written legal communication skills, and effective formulation and presentation of well-reasoned and accurate legal argument, analysis, and advice or submissions.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1QHs_pXV
Transsystemic Criminal Law	Faculty of Law	Undergraduate			
Transsystemic Legal Processes, Research, Writing	Faculty of Law	Undergraduate			

Transsystemic Property	Faculty of Law	Undergraduate	Examines established Canadian doctrine and selected comparative Indigenous land and property law, as well as emerging fields of property law. Considers the legal regulation of relationships among persons in which they acquire, use and transfer resources. Canvasses the nature of property, kinds of property, the concept of possession, aboriginal title, shared ownership and the doctrine of estates and conditional transfers.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1rriOp7E
Understanding World-Class Organizations	Peter B. Gustavson School of Business	Undergraduate	Designed to ensure students learn all of the components of superbly-run organizations. Topics covered include understanding the organizational context, strategy, leadership, accounting and finance, employee motivation, operations, customer and market focus and what successful results look like. Case studies of organizations are used to bring the course to life.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1uwk_T7E
Venture Marketing Expertise (Promise Skills)	Peter B. Gustavson School of Business	Undergraduate	As part of the integrated Entrepreneurship Core, this course material is designed to help students develop the conceptual tools and techniques needed for market scanning, opportunity recognition, product development, market acceptance and the establishment and maintenance of venture stakeholder relationships. This element of the Entrepreneurship area of specialization helps students develop skills in identifying and building the market relationships upon which successful entrepreneurship is based.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1YomuTmN
Venture Planning/Finance Expertise (Planning Skills)	Peter B. Gustavson School of Business	Undergraduate	As part of the integrated Entrepreneurship Core, this course material is designed to help students develop the conceptual tools and techniques necessary to identify critical venture attributes and processes, and the consequent financial outcomes of venture creation decisions. This element of the Entrepreneurship area of specialization helps students develop skills in recognizing the decision points and enacting the choice patterns that lead to relevant venture outcomes. Through an analysis of US and Canadian law and policy, examines how Indigenous lands and bodies have been constructed as terra nullius, wastelands and criminal spaces in order to make state claims over Indigenous lands and body legal. Examines how settler colonial logics operate to affirm state political authority that plays out on Indigenous bodies and lands in often devastating and harmful ways.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/SyciXdpQV
Violence to Indigenous Lands and Bodies	Department of Political Science	Undergraduate	Principles of public health engineering for low-resource contexts. Appropriate technologies related to water supply/treatment and sanitation that are commonly utilized in development and humanitarian emergency contexts. Applied water and wastewater treatment to resource limited contexts. Overview of water- and excreta-related diseases, notions and techniques of water and sanitation (and related issues), introductory notions to hygiene, and an introduction to scientific literature. * Indicates a 3-hour laboratory taken by students on alternate weeks.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1Px1YTX4
Water and Sanitation for Low Resource Contexts	Department of Civil Engineering	Undergraduate	Theory and application of physical, chemical and biological processes for the treatment of water and wastewater. Topics include sedimentation, coagulation, filtration, and disinfection, activated sludge, biological nutrient removal, and anaerobic processes for waste treatment. Lecture material is supported by laboratory experiments.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/ByxW4kupQN
Water Treatment Processes	Department of Civil Engineering	Graduate		Inclusive	www.uvic.ca/calendar/grad/index.php#/courses/B1aVkup7N
Weather and Climate	Department of Geography	Undergraduate	An introduction to the physical processes that determine Earth's weather and climate. Topics include atmospheric composition, flows of energy through the atmosphere, small-scale and large-scale winds, cloud and precipitation processes, climate change.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/S11EdLrw
White-Collar Crime	Department of Sociology	Undergraduate	An examination of the neglected problem of white-collar crime. Topics include corporate crime, financial fraud, occupational crime, cybercrime, worker safety, environmental crime, consumer victimization, professional misconduct, and the corruption of science.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/rk3meta7E
Wise Practices in Indigenous Community Health	School of Public Health and Social Policy	Undergraduate	Focuses on population and public health models to examine the current state of Indigenous health policies, programs and services in Canada, with particular emphasis on those that function to improve Indigenous community health. Students also explore jurisdictional barriers to optimal health as well as community-based interventions that promote health. Within this framework, the concept and utility of cultural safety within mainstream health care systems is examined.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/H1A_c_amN
Work, Globalization and Labour Movements	Department of Sociology	Undergraduate	An investigation of key historical and contemporary capitalist dynamics that have shaped the world of work in Canada and globally, along with diverse forms of organized worker resistance. Topics may include: precarity; transnational organizing; gig economy; labour and migration; emotional labour; care work; anti-racist and feminist organizing; animal labour; and green jobs.	Inclusive	www.uvic.ca/calendar/undergrad/index.php#/courses/B1JvtpQN
19th-Century Philosophy	Department of Philosophy	Undergraduate	An examination of one or more figures or themes in 19th-century Philosophy. Fiction of the British Isles in the second half of the 20th Century. Emphasis is both critical and historical. Students are urged to form their own judgments with little reference to the works of critics. Authors may include Evelyn Waugh, Kingsley Amis, Raymond Williams, Anthony Burgess, Graham Greene, John Fowles, Margaret Drabble, Iris Murdoch, William Golding, Ian McEwan, Fay Weldon, Martin Amis, Pat Barker.	N/A	www.uvic.ca/calendar/undergrad/index.php#/courses/r1sHCd67V
20th-Century British Fiction After World War II	Department of English	Undergraduate	Fiction of the British Isles in the first half of the 20th century. Emphasis is both critical and historical. Students are urged to form their own judgments with little reference to the works of critics. Authors may include Joseph Conrad, E.M. Forster, James Joyce, Virginia Woolf, D.H. Lawrence, Evelyn Waugh, Samuel Beckett, and Graham Greene.	N/A	www.uvic.ca/calendar/undergrad/index.php#/courses/r1uQ_p4
20th-Century British Fiction to World War II	Department of English	Undergraduate		N/A	www.uvic.ca/calendar/undergrad/index.php#/courses/r1_PmpuQN
3D Printing, Rapid Prototyping and Design	Department of Mechanical Engineering	Undergraduate	Introductory course in 3D printing and rapid prototyping technologies. Drawing: sketching, orthographic projections and isometric drawings, dimensions and tolerances. Computer Aided Design: wire-frame, surface and solid modelling. 3D scanning and digital acquisition technologies. 3D printing materials. 3D printing and additive manufacturing technologies: plastics, metals, ceramics. Includes a team-based hands-on project using 3D printing and 3D scanning. *Indicates four 3-hour lab sessions for hands-on project.	N/A	www.uvic.ca/calendar/undergrad/index.php#/courses/H1Kq56vV
A Cultural History of Vampires in Literature and Film	Department of Germanic & Slavic Studies	Undergraduate	A study of literary and cinematic vampires in historical context. Without focusing exclusively on German literature and film, follows the vampire myth and its various guises from classicism to postmodernism in novels and films.	N/A	www.uvic.ca/calendar/undergrad/index.php#/courses/S1SxUu6XE
A Social History of Impressionism	Department of Art History & Visual Studies	Undergraduate	A survey of the art and lives of the French Impressionists from the 1860s to the 1880s. Examines Parisian street life, dancers, cafés and concerts, tourism sites and popular fashions through the careers of these artists.	N/A	www.uvic.ca/calendar/undergrad/index.php#/courses/B1E4TwpX4
A Theoretical Perspective on Galaxies	Department of Physics and Astronomy	Graduate	The current theoretical framework for understanding the formation and evolution of galaxies and galaxy systems. Topics may include the origin of the initial density perturbations during inflation, the hierarchical clustering paradigm, the physics driving the evolution of cosmic baryons, and the latest tools used by theorists to study structure formation.	N/A	www.uvic.ca/calendar/grad/index.php#/courses/SyfgRDpmN
Abstract Algebra I	Department of Mathematics and Statistics	Undergraduate	Groups, rings and fields, including quotient structures.	N/A	www.uvic.ca/calendar/undergrad/index.php#/courses/H1dlnOTXE
Abstract Algebra II	Department of Mathematics and Statistics	Undergraduate	Field theory, composition series of groups, Galois theory. Provides a holistic viewpoint on the life and work of a management professor towards a fulfilling academic career. Focuses on professional development skills and understandings, including research, teaching, presenting, and being a positive contributing member of the academe.	N/A	www.uvic.ca/calendar/undergrad/index.php#/courses/H1hZ2uaXE
Academic Career Development	Peter B. Gustavson School of Business	Graduate		N/A	www.uvic.ca/calendar/grad/index.php#/courses/BkqcCvam4