

Faculty	Department	Level	Course	Title.long	Detailed description	Attribute
Faculty of medicine	Medicine Department	CSUP	208680	clinical ethics and trajectories of life	Ethical issues raised by trajectories from birth to old age: Quality of life, role of the family, decision-making processes, pregnancy, pediatrics, transitions, aging. Practical seminars in clinical ethics consultation.	I-DD
Faculty of pharmacy	Pharmacy Department	CSUP	207285	Drug health population: cross-referenced views	Seminar offering an introduction to the theoretical and methodological foundations of the study of medicine and population health through a transdisciplinary approach.	I-DD
Fac. Arts and sciences	Biological Sciences	CSUP	208065	Issues in ecotoxicology	Study of historical and emerging issues in ecotoxicology. Cycles of contaminants in natural and disturbed environments. Seminars, team projects, article readings, lecture presentations, hands-on activities.	I-DD
Fac. Arts and sciences	Anthropology	CSUP	111936	Religion, modernity and pluralism	study of religious movements and trends associated with modernity in various cultural contexts: secularization, individualization of religious paths, globalization and religious pluralism.	I-DD
health school public	Social medicine and preventive	CSUP	113696	Bioethics: origins, meaning, practices	Historical and institutional development. Definitions and conceptions. Moral reasoning in bioethics and the diversity of interpretations. Interdisciplinarity and methodological approaches. National and international trends.	I-DD
health school public	Social medicine and preventive	CSUP	113697	Bioethics and the beginning of life	Basic concepts. Legal context. Bioethical approach. Special topics: new reproductive technologies, genetic counseling, genetic manipulation, abortion, sterilization.	I-DD
health school public	Social medicine and preventive	CSUP	113699	research ethics	Protection of human subjects. Development. Regulatory texts. Nature of decision-making. Role and responsibility of research ethics committees. Current trends and challenges. Animal protection.	I-DD
health school public	Social medicine and preventive	CSUP	113706	clinical ethics	Nature and foundations of clinical ethics. Decision-making in clinical ethics. The actors and processes of decision making. The currents of thought. The clinical ethics consultation. The role of clinical ethics committees.	I-DD
Faculty of medicine	Pediatrics	CSUP	114633	Ethical and legal aspects of genetics	This course provides students with an understanding of the ethical, legal, and social dilemmas that may arise in genetic counseling by examining the main regulatory texts, the socio-ethical issues.	I-DD
Faculty of medicine	Pediatrics	CSUP	114634	Psychological aspects of genetic counseling	A course to improve communication/support skills for individuals/families and to appreciate the influence of cultural, spiritual and social factors on the development of the individual. on communication and perception of genetic risk.	I-DD
Fac. Sciences de education	Didactic	CSUP	118424	Games and problem solving mathematics	Contribution of games to the development of reasoning and problem solving. Cultural and interdisciplinary perspective. Critical analysis and design of games.	I-DD
Fac. Arts and sciences	Demographics	CSUP	119583	Population and development	Links between population and development. Experiences of developing countries compared to historical experiences of developed countries.	I-DD
Faculty of Law	Direction Law	CSUP	119823	Charters of rights and work	Mechanisms for integrating fundamental rights and freedoms into labour relations.	I-DD
Faculty of Law	Direction Law	CSUP	120625	Advanced Public International Law	in-depth study of leading-edge issues in international public law: international institutions, European communities, fundamental rights, law of minorities, law of international interference, law of the sea, etc.	I-DD
Faculty of Law	Direction Law	CSUP	120631	Advanced Public International Law	in-depth study of leading-edge issues in international public law: international institutions, European communities, fundamental rights, law of minorities, law of international interference, law of the sea, etc.	I-DD
Fac. Sciences de education	Admin. and foundations of education	CSUP	123576	Efficiency, equity and quality in education	Concepts and measures of efficiency, equity, and quality as applied to education. Factors that can improve them at the institutional, systemic, and individual levels. (Quebec, Canadian and foreign) and policies.	I-DD
Fac. Arts and sciences	Arts and sciences	CSUP	131579	Notions in relations international	Main theoretical approaches and basic concepts in international relations: state sovereignty, security, interdependencies, new actors and governance in the context of globalization. Notes: Online course.	I-DD
Faculty of medicine	Kinesiology / sc.act.physique	CSUP	132026	Exercise and metabolism	Recent work in biochemistry and endocrinology of exercise. Control mechanisms d u r i n g exercise. Thermoregulation. Environmental aspects and nutrition.	I-DD
Faculty of medicine	Nutrition	CSUP	144422	International Nutrition	Food and nutrition issues in developing countries	I-DD
Fac. Arts and sciences	Philosophy	CSUP	145856	ethics and social philosophy	Contemporary theories of equality. Relationships between equality, justice, difference and freedom. Controversies inherited from the philosophy of the Enlightenment.	I-DD
school Optometry	Optometry Department	CSUP	146990	Training in experimentation animal	Training for animal users to meet CCAC standards. Ethics, regulation and animal welfare. Animal model. Animal care. Anesthesia, analgesia and euthanasia. Operation of the CDEA and pet shops. Practical module.	I-DD
Fac. Arts and sciences	Political Science	CSUP	147261	The civil wars	Sources and dynamics of civil wars: conflict resolution, negotiations and mediation	I-DD
Fac. Arts and sciences	Institute of Studies nuns	CSUP	150874	Theories in religious sciences	Multidisciplinary overview of the study of religion. Origin and development of the sciences of religion in modern times. Anthropological dimensions, historical, hermeneutical, sociocultural approach to the theory of religion.	I-DD
Fac. Arts and sciences	Sociology	CSUP	152525	Inequality, discrimination and intervention	Inegalitarian social relations: fundamental dimensions. Discriminations and prejudices. Trajectories and well-being. Theories of recognition and complementarity of knowledge. Intervention rethought.	I-DD
Faculty of Planning	Urban planning/architecture landscape	CSUP	166095	Planning theory and urbanism	Historical perspective on planning theories and practices. Theories of planning and urbanism. Place, role and methodological, ethical and political issues of planning in urbanism. Notes: The purposes and objectives of planning. The place and role of planning in the evolution of the currents, models and practices of urban planning. The potential and actual contributions of planning theories to urban planning. The contribution of urbanism to planning theories. Contemporary debates in the field of planning theories and their implications for practice.	I-DD
health school public	Management / evaluation / policy of health	CSUP	166301	Global Health Foundations	Introduction to the concepts and theoretical frameworks of global health. The course will examine the link between global health and development, and the transnational determinants of health in a globalized world.	I-DD
Faculty Fitting out	Urban planning/architecture landscape	CSUP	167538	Theories and landscape projects	Main theoretical approaches in landscape studies. Identification of the physical-spatial, socio-cultural and sensitive dimensions. Disciplinary contexts, and cultural diversity.	I-DD
Faculty Fitting out	Urban planning/architecture landscape	CSUP	167540	History, theories and practices	Contemporary practices in landscape architecture. Theoretical references and currents of thought. Case studies on the relationship between landscape architecture and related disciplines.	I-DD
Fac. Sciences de education	Psychopedagogy and andragogy	CSUP	168548	Multilingualism and difficulties learning	Linguistic and socio-cultural diversity in schools. Interventions, re-education and evaluations in this context with students experiencing difficulties of learning.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	CSUP	203655	Meeting of spiritualities natives	The encounter with indigenous spiritualities. Spiritual and ethical challenge. Decolonization. Indigenous spirituality in institutional settings. Theology and pastoral care. Pan-Indianism and non-indigenous people. Case studies.	I-DD
Faculty of Planning	Urban planning/architecture landscape	CSUP	166209	International urbanism	Evolution and specificities of the urban phenomenon and urbanism outside of mature urban societies. Analysis of the issues of production and management of infrastructure, housing and the urban environment in urbanizing environments. Remarks: Historical and theoretical perspectives. Case studies. International cooperation and urban planning. Comparative approach to local urban planning cultures and practices. Circulation of models. Practice of urban planning in an intercultural context.	I-DD
Fac. Arts and sciences	Arts and sciences	CSUP	131580	International law concepts	Introduction to the rules and sources of public international law. International treaties and decisions. Main subjects of international law (states, peoples, minorities, international organizations, individuals, etc.). Notes: Online course.	I-DD
Fac. Arts and sciences	Political Science	CSUP	147251	International organizations	Political analysis of international organizations with a global vocation. Study of the main theoretical debates. Multilateralism and the functioning of relations international.	I-DD
Fac. Arts and sciences	Political Science	CSUP	147336	African political systems	Society and political power in postcolonial Africa. Analysis of the transformations brought about by the democratization processes of the 1990s. Contributions and limitations of transition and consolidation theories.	I-DD
Fac. Arts and sciences	Biological Sciences	CSUP	201430	Parasitism	evolution and diversity, life cycles and development, adaptations to parasitic life, dynamics of host-parasite relationships, consequences on human health and animals, biodiversity and conservation biology, control strategies.	I-DD
Faculty Fitting out	Urban planning/architecture landscape	CSUP	205485	applied plant ecology	Synthesis of fundamental concepts in plant ecology. Characteristics and dynamics of the major phytoecological complexes of Quebec. Principles and Typical intervention methods on the environment. Analysis methods and field work.	I-DD
Fac. Arts and sciences	Geography	CSUP	125404	Environmental biogeochemistry	Global biogeochemical cycles (carbon, nitrogen, phosphorus). Biogeochemistry of nutrients and trace elements in terrestrial and aquatic ecosystems. Response to environmental disturbances and changes.	I-DD
Faculty of Planning	Urban planning/architecture landscape	CSUP	111202	Enhancement of urban ensembles	Urban heritage: historical monument, urban fabric and morphology. Problems, political, cultural and economic conditions of enhancement. Land and financial strategies. Programs, education and disciplinary inputs. Notes: Familiarization with the range of urban conservation practices in developed and developing countries.	I-DD
Faculty of Planning	Urban planning/architecture landscape	CSUP	166193	Urban design concepts and practices	Urban design trends. Purpose, scope and limits of urban design. Urban design and urban project. Urban design and heritage constraints. Scales and environments of intervention, methods and tools of urban design. Applications. Remarks: Exploration of the main currents of urban design. Examination and experimentation of urban design methods and tools. Case studies and application exercises.	I-DD
Faculty of Planning	Urban planning/architecture landscape	CSUP	200451	Metropolitan governance	Foundations and issues of governance systems in a metropolitan context. Analysis of urban collective action configurations, instruments and solutions implemented at various territorial scales in developed and emerging countries. Remarks: Organization of local actor systems and urban collective action modalities. Categories of instruments and their role in the definition and implementation of various metropolitan governance configurations. Multiplicity of scales, diversity of actors and intensity of issues.	I-DD
Faculty Fitting out	Urban planning/architecture landscape	CSUP	201630	Heritage and landscape	Heritage enhancement in modern period landscape architecture. case study of protection and history, concepts and approaches to conservation of the built landscape.	I-DD
Faculty of Law	Direction Law	CSUP	204756	Rules: corporate governance/responsibility	Governance issues and instruments of listed companies. Evolution of the framework from a Canadian and American perspective with a focus on regulation and the role of the courts. Corporate social responsibility.	I-DD
Fac. Arts and sciences	Demographics	CSUP	119587	Migration	Integrating migration into demographic analysis	I-DD
Faculty of Law	Direction Law	CSUP	120369	Economic relations international	study of the main principles governing the WTO system and analysis of the economic integration treaties and their influence on commercial transactions transnational.	I-DD
Fac. Arts and sciences	History of art	CSUP	127670	Problematicization of the context artistic	study of the links between an artistic production and social, political, economic and cultural structures and practices.	I-DD
Fac. Arts and sciences	Arts and sciences	CSUP	131578	Notions on cultural diversity	Introduction to the various theoretical discourses on culture. Definitions of culture according to disciplines in the social sciences and humanities. Culture and the political and economic issues. Notes: Online course.	I-DD
Fac. Arts and sciences	Political Science	CSUP	147259	European Union Policy	study of theoretical and empirical debates on the European Union, analysis of the consequences of integration on member states, political actors and citizens.	I-DD

College: Arts and Sciences	Psychoeducation	CSUP	148259	Development of psycho-educational programs 1	Processes and sources of innovation in psychoeducational prevention and rehabilitation programs. Interface between developmental models and interventions. Social, economic, political and pragmatic conditions.	I-DD
Fac. Arts and sciences	school of social work	CSUP	153258	International Social Work	Analysis of the social, economic and political forces underlying different models of international social development and social work practices associated with them.	I-DD
Fac. Arts and sciences	Industrial relations	CSUP	204892	Policy Research Initiative labour and employment	Study of theoretical and empirical developments in labor and employment policy research (national and international policies, diversity of the workforce, casualization of work and income, inequalities, etc.)	I-DD
Fac. Arts and sciences	school of social work	CSUP	205357	Social and political problems social	Knowledge of the social problems in Quebec and Canada, the conditions at the basis of their emergence, and the set of actions and measures adopted by the state, in a social work perspective, to prevent, correct or mitigate their effects on the populations concerned.	I-DD
Fac. Arts and sciences	Sociology	CSUP	152497	Work, trade unionism and globalization	Transformation of work and trade unionism in the era of globalization. Presentation of the approaches used in social sciences to analyze this transformation, case studies, both in the North and in the South.	I-DD
Faculty of Law	Direction Law	CSUP	120374	Globalization and economies emerging	Role of international institutions in legal and economic reforms, privatization of public enterprises, debt problems, investments foreigners, issues related to labor law and the environment.	I-DD
Fac. Arts and sciences	Communication	CSUP	202205	Media, sex and gender	Theoretical and political issues of sex and gender relations in communication. Perspectives on media, identity differences and practices of representation and of protest associated with the Quebec and transnational feminist movements.	I-DD
Fac. Arts and sciences	Sociology	CSUP	152533	Ethnic relations and postcoloniality	Advanced course on ethnic relations (racism, nationalism, colonialism). Study of the constituent concepts of the field and their articulation with other relations of domination via postcolonial, subaltern, feminist theories.	I-DD
Fac. Arts and sciences	Anthropology	CSUP	111972	Anthropology, society, health	Anthropological approaches to health services and clinical situations in cosmopolitan urban settings. Clinical space as social space. Dimensions biomedical, social, cultural, religious and ethical. Concepts and methods.	I-DD
health school public	Social medicine and preventive	CSUP	113731	Contemporary theories of bioethics	Analysis of the strengths and weaknesses of the main theories used in contemporary bioethics research and practice (clinical ethics, ethics of research, biomedical ethics and technology, health policy and ethics and public health).	I-DD
Faculty of medicine	Kinesiology / sc.act.physique	CSUP	131984	Physical activity and health	Acquire state-of-the-art knowledge on the roles of physical activity and fitness as determinants of health in different populations.	I-DD
health school public	Environmental and occupational health work	CSUP	141153	Basics of toxicology and epidemiology	Methodological basis and interpretation of toxicological and epidemiological results favoring a critical approach and interdisciplinary thinking related to environmental health. Equivalent courses: MSM6027/MSM6026	I-DD
health school public	Social medicine and preventive	CSUP	141300	Public Health Practices	This course covers the principles behind community health interventions and the selection of priority interventions. Major health problems are presented and analyzed from these perspectives.	I-DD
health school public	Social medicine and preventive	CSUP	141345	Introduction to Public Health	This course covers the concepts of health and disease, measurement indicators, and the major determinants of health. Key historical trends and public health practices will also be addressed.	I-DD
health school public	Social medicine and preventive	CSUP	141349	Intersectorality-partnership in health	This course addresses two key dimensions of the population approach: intersectoral collaborations and population participation, and the consultation for the development of integrated actions.	I-DD
Fac. Arts and sciences	Psychology	CSUP	149490	Psychopathology: children and adolescents	Become familiar with child and adolescent psychopathology from a developmental perspective. Integrate empirical knowledge on bio-psycho-social risk factors and treatments.	I-DD
Faculty Fitting out	Urban planning/architecture landscape	CSUP	205481	Knowledge of plants and horticulture	Botanical and horticultural notions. Identification, status, cultural requirements of taxa. Pedology, physiology, water-soil-plant relations, phytopathology, multiplication. Site analysis. Selection, planting, sustainable maintenance of plants.	I-DD
Fac. Arts and sciences	Demographics	CSUP	119558	Demographics and health	Basic concepts and indicators in social epidemiology and demography/health. Critical reading of population, cross-sectional and longitudinal studies in through the life cycle of individuals and families in different environments.	I-DD
Fac. Arts and sciences	Demographics	CSUP	119588	Mortality, health and aging	Determinants, consequences, and secular trends in mortality and health across the life cycle. Aging populations. Policy review of public health.	I-DD
Fac. Arts and sciences	Sociology	CSUP	152506	Social Determinants of Health	critical study of the social determinants of health and well-being, study of the complex social processes that link life courses and health and produce social inequalities in health.	I-DD
Fac. Arts and sciences	school of social work	CSUP	153237	Social policies	Social policies in Quebec and Canada: reforms and issues. Analysis and models of social policies and their redistributive and anti-poverty effects social exclusion and poverty.	I-DD
Fac. Arts and sciences	school of social work	CSUP	153264	ethics and societal dynamics	Analysis of the ethical dimensions related to social work practice: social justice, distributive justice, human rights, citizenship, freedom, self-determination, individualism and social responsibility.	I-DD
Faculty Fitting out	Architecture	CSUP	207038	Architecture and strategies urban	Deepening of the knowledge of architecture in connection with the history of the transformation of urban space: relations between the architectural object, societies, cultures and theories, natural and built environments.	I-DD
Fac. Arts and sciences	Biological Sciences	CSUP	207436	Population genetics	Population genetics aims to understand the role of processes affecting the genetic diversity of populations. These processes represent the basis of evolution and are essential to the evolutionary interpretation of biological phenomena.	I-DD
Fac. Arts and sciences	Psychology	CSUP	207437	Facilitative communication in family environment	Learn about facilitative communication in the context of helping relationships, based on studies conducted in various contexts. Putting it into practice. Integration of these practices through knowledge transfer work in the community.	I-DD
Faculty of medicine	Speech therapy and audiology	CSUP	207691	evaluation of complex cases	Tools and approaches for the assessment of complex cases in speech-language pathology. Complex differential diagnosis, multiple diagnoses. Government programs and community. Multiculturalism and multilingualism.	I-DD
Faculty of Science nurses	Direction Sc. infirmières	CSUP	207791	advanced assessment: individuals at	Advanced clinical nursing reasoning with the elderly and institutionalized. Principles of inclusion and diversity. Note: This course is intended for nurse practitioners (NPs).	I-DD
Fac. Arts and sciences	Geography	CSUP	207900	Cultures, natures, knowledge	Processes by which societies apprehend what is "nature": development of knowledge and the interrelations between societies and environments.	I-DD
Fac. Arts and sciences	Chemistry	CSUP	207941	Methods Laboratory instrumental analysis	Laboratory on the development of instrumental analysis methods for chemical compounds found in the environment and various sectors (food, pharmaceutical, consumer products, materials, among others).	I-DD
Faculty of Medicine	Rehabilitation	CSUP	208063	International advanced clinical training	Consolidation and integration of knowledge via a knowledge-action in the context of clinical training abroad and cultural diversity. Application of the seven roles of the occupational therapist in a clinical setting with feedback from a clinician. Note: Course reserved for students enrolled in the international pathway.	I-DD
Fac. Arts and sciences	Communication	CSUP	208174	Interculturalities and contexts natives	exploring contemporary issues of Aboriginal reconciliation in post-colonial Canada to understand the realities of Aboriginal peoples using intercultural communication and postcolonial and indigenous studies.	I-DD
Fac. Sciences de education	Didactic	CSUP	208305	Didactics of the social universe in primary	Values, culture, social universe and citizenship training. Nature of disciplinary knowledge. Learning and teaching of the social universe at the primary level: nature and function, development of SAE. Didactic material. Differentiation and digital.	I-DD
Fac. Arts and sciences	History of art	CSUP	208400	Cinemas of the Diaspora	This course examines the concept of diaspora while exploring the identity politics and sense of cultural belonging of "accented filmmakers" and their films in the era of post-colonialism and globalization.	I-DD
Faculty of medicine	Medicine Department	CSUP	208679	Basis of clinical ethics	Acquisition of the basic notions of bioethics and the tools for reflection in clinical ethics through various themes: normality and normativity, rehabilitation, care for home, palliative and end-of-life care, trans-identity	I-DD
Fac. Arts and sciences	Communication	CSUP	209085	Solidarities and vulnerabilities digital sonics	study of the design and socio-technical characteristics of digital platforms and infrastructures that contribute to certain vulnerabilities (discrimination), fractures, exploitations) or solidarities. Conceptual reflections and case studies.	I-DD
Fac. Arts and sciences	Chemistry	CSUP	209679	Green chemistry	Critical analysis of the impacts of green chemistry. Presentation of techniques, alternatives, ecoresponsible processes: catalysis, photochemistry, automation in synthesis. Equivalent courses: CHM677 and MCG6767	I-DD
Fac. Arts and sciences	Political Science	CSUP	209084	Global public policies	Study of the phenomena of interdependence, integration and diffusion of public policies on a global scale. Analysis of collective actors and issues and political and ethical dimensions that go beyond state borders.	I-DD
Fac. Arts and sciences	Sociology	CSUP	209577	Diversity and societies contemporary	Diversity as a sociological concept and political discourse for understanding and explaining social inequalities. An examination of the theoretical and policy foundations of epistemological issues of diversity in pluralistic societies.	I-DD
Fac. Arts and sciences	Arts and sciences	CSUP	208333	Feminist, Gender and of sexualities	A study of contemporary feminist theories of gender and sexuality since the "second wave" of the 1970s. A multidisciplinary perspective and rooted in the struggles and social practices of yesterday and today.	I-DD
Fac. Arts and sciences	Anthropology	CSUP	209281	Feminist anthropology: gender and sexualities	Anthropological approach to gender and sexuality. Feminist practices and research fields. Cultural diversity. Temporal transformation. Variations biological. Language norms. Social issues and emerging scientific challenges.	I-DD
Faculty of Veterinary Medicine	Clinical Sciences	1CYC	209591	Scientific diving and marine animal health	Introduction to a veterinary research project on animal and aquatic ecosystem health leading to the development of specific scientific diving skills. Notes: Proof of PADI (Professional Association of Diving Instructor) approved training and insurance coverage-specific to diving activities is required at registration.	I-DD
Fac. Arts and sciences	Arts and sciences	1CYC	110221	Culture and communication in Korea	Characteristics of Korean culture and communication behaviors of Koreans in different contexts of modernization and exchange intercultural and international.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	111728	Biological variation	Evolution of Plio-Pleistocene primates and hominids. Heredity, genetic structures, biological variations and adaptations to the population environment human.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	111762	Urban Anthropology	Anthropological approach of the contemporary urban world. Evolution of the views on the city, Rural/urban migration, North/South. Urban diversity contemporary, emerging issues and challenges. Networks.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	111763	Globalization, society, culture	study of the effects of globalization on society, culture and identities. Relations between culture and time, culture and space. Social and cultural pluralism.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	111818	Socio-cultural dynamics	Study of the dynamic aspect of socio-cultural phenomena. Critical analysis of theories and approaches to social change. Case studies in societies Western and non-Western.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	111905	Aboriginal people in Eastern Canada	A multi-thematic approach to the Aboriginal peoples of Eastern Canada. Attention to the recent past and contemporary ethnographic issues (colonization, sedentarization, reserves, territory, daily life, pan-Indianism).	I-DD
Fac. Arts and sciences	Anthropology	1CYC	111916	Languages and cultures of Asia South	Cultural and linguistic complexity of the Indian subcontinent. Relationships between language, religion, politics, aesthetics, ways of thinking, and between the great sub-Asian civilizations and small vernacular traditions.	I-DD
Faculty Fitting out	Urban planning/architecture landscape	1CYC	112056	History and theory 1	History of landscape architecture practices and thinking from the Renaissance to the present. Highlighting the legacy of history in relation to practices and their theoretical articulations.	I-DD
Faculty of medicine	Biochemistry/Medicine molecular	1CYC	113609	ethics in biochemistry	Knowledge of the main reasoning leading to decisions in ethics. Examples of ethical problems related to biology/biochemistry. Analysis of debates current. Principles of good laboratory practice and ethical standards of the profession.	I-DD
Fac. Arts and sciences	Biological Sciences	1CYC	113840	Biodiversity 1	Nomenclature and classification systems of living organisms. Diversity, structures and types of organization of prokaryotes, protists, fungi and Plants. Practical work.	I-DD
Fac. Arts and sciences	Biological Sciences	1CYC	113881	Basics of biology for teachers	Deepening of the basic concepts of biology and their relationship to modern technological applications. Notes: Course reserved for students Bachelor of Science and Technology Education at the secondary level.	I-DD
Fac. Arts and sciences	Biological Sciences	1CYC	113936	Ichthyology	Diversity (anatomy, genetics, classification), eco-physiology (metabolism, growth, mortality, reproduction), behavior (predation, competition), migration, nesting) and ecology (exploitation, impacts) of fish.	I-DD

Fac. Arts and sciences	Biological Sciences	1CYC	113938	Ornithology	Origin and evolution, morphology, plumage and molt, classification, distribution, physiology, migration, song, ecology and behavior of birds. Initiation techniques for the study of birds.	I-DD
Fac. Arts and sciences	Biological Sciences	1CYC	113991	Population genetics	Principles and laws governing population genetics. Characteristics, processes and conditions that influence and determine variability, differentiation and genetic structure of natural populations.	I-DD
Fac. Arts and sciences	Biological Sciences	1CYC	114068	Oceanography	The ocean as an ecosystem. The focus will be on the processes that influence plankton productivity at the small scale (physiology/biochemistry) and at the large scale (ocean basin/global).	I-DD
Fac. Arts and sciences	Chemistry	1CYC	114799	Chemistry and society	This course, which is intended for a non-specialized audience, deals with the role of chemistry in different spheres of human activity, and with different social problems in the solution of which chemistry is called to play an important role.	I-DD
Fac. Arts and sciences	Communication	1CYC	115286	Media influences	Overview of theories and research on the role and influence of mass communication in societies.	I-DD
Fac. Arts and sciences	Communication	1CYC	115312	Mass Media Audiences	Major approaches to audience research. Basic concepts. Knowledge of mass media audiences. Social and cultural characteristics. Demographic and cultural. International comparisons.	I-DD
Fac. Sciences de education	Didactic	1CYC	117792	The humanities at the primary	Humanities and culture. Nature of the knowledge developed, relationship to knowledge and transposition in the form of curriculum.	I-DD
Fac. Sciences de education	Didactic	1CYC	117805	Didactics of religious culture	Orientation, issues, objectives and foundations of religious culture and its didactics. Taught programs, didactic material and school environment. Production and analysis of teaching activities and scenarios.	I-DD
Faculty. Sciences de l'éducation	Didactic	1CYC	117967	Social sciences and humanities, special education at the elementary level	Social universe and nature of the knowledge developed. Geography, history and citizenship education. Program, learning approach and resources. Adaptation of interventions for elementary school students with difficulties.	I-DD
Fac. Sciences de education	Didactic	1CYC	118055	Didactics and media for ECR	Critical analysis of software and Internet sites related to ethics and religious culture. Production and distribution of multimedia documents. Scenarios of educational integration of media.	I-DD
Faculty Fitting out	Design	1CYC	118608	Design and material cultures	Historical, theoretical and critical perspective on the roles and contributions of industrial design in the production of material cultures. Promises of brands, globalization, media and emerging trends in the consumer world.	I-DD
Fac. Arts and sciences	Demographics	1CYC	119551	Sociology and population	Role of sociology in demography. Social organization and demography: family, social stratification, minority groups, urbanization, religion, etc. Essay on theory of behavior and demographic change.	I-DD
Fac. Arts and sciences	Demographics	1CYC	119553	economy and population	Economic factors affecting mortality, nuptiality, fertility and migration. Effect of demographic phenomena on economic life. Economic demography of the individual. Simple theories and models.	I-DD
Fac. Arts and sciences	Economic Sciences	1CYC	121076	Latin American economy	Milestones in the economic development of Latin America. Role of national and international economic institutions. Financial ratios associated with the management of national debts.	I-DD
Fac. Arts and sciences	Economic Sciences	1CYC	121142	International trade	Causes and structure of international trade: the influence of technology, factor endowments and patterns of competition. Trade policy, tariffs and quotas, trade liberalization and the formation of customs unions.	I-DD
Faculty of medicine	Rehabilitation	1CYC	123063	Accompaniment in the environment community	Involvement in a community organization. Accompanying a person with performance and occupational engagement challenges. Development: self-awareness, capacity for empathy and social engagement.	I-DD
Fac. Arts and sciences	Language literatures. French	1CYC	124220	History of the literature of the women	Research on women's writing from a historical perspective.	I-DD
Fac. Arts and sciences	Geography	1CYC	125085	Earth System 1	Introduction to physical geography: Earth and solar system, internal and external geodynamics, geomorphology, atmospheric environments and hydric, biosphere, anthropic pressures.	I-DD
College. Arts and Sciences	Geography	1CYC	125168	Field in physical environment 1	Introduction to field techniques in geomorphology. Study of geomorphological processes and interactions that affect the geosystem. Influence of the last phase of the Quaternary: glaciation, deglaciation and post-glacial dynamics. Notes: Field trip to be held in the second half of August. Fees are to be expected.	I-DD
Fac. Arts and sciences	Geography	1CYC	125181	Cultural geography	Basic concepts. Cultural artifacts. Culture as a way of life, as meaning, as human activities, as power. Methodological approaches and qualitative methods appropriate for cultural geography.	I-DD
Fac. Arts and sciences	Geography	1CYC	125280	Watersheds	Familiarization with watershed dynamics. Material cycling, effect of environmental disturbances and watershed management. Remarks: Critical analysis of the literature, problem solving and scientific communication.	I-DD
College. Arts and Sciences	Geography	1CYC	125281	Field in physical environment 2	Overview of forest flora and soil classification. Learning of the field methods of pedology and phytosociology. Elements of dendrochronology. Practical work from the perspective of toposequences and chronosequences. Note: Fieldwork takes place in the second half of August. Expenses are to be expected.	I-DD
College. Arts and Sciences	Geography	1CYC	125353	Introduction to the scientific process	Steps in the scientific process in geography. Currents of thought and approaches in geography research. Particularities of geographic space. Contribution of geography to the study of environmental problems. Notes: To be eligible for the Honors track, students must have a 3.5 grade point average after 45 credits.	I-DD
Fac. Arts and sciences	History of art	1CYC	127591	Current art	Analysis of art today: contextualization of various issues related to post-colonialism, identity politics and fictions, gender relational aesthetics, new media and new narratives.	I-DD
Fac. Arts and sciences	History	1CYC	130442	Southeast Asia since 1500	Introductory course in the history of East and Southeast Asian societies and their relations with the West since the 16th century.	I-DD
Fac. Arts and sciences	History	1CYC	130655	Latin America since independence	From political emancipation, problems of decolonization in the nineteenth and twentieth centuries: developments, revolutions, stagnations and deadlocks.	I-DD
Fac. Arts and sciences	Literature/languages of the world	1CYC	132119	comparative studies of narratives	Comparative analysis of narratives from a cross-cultural or transdisciplinary perspective (literary studies, historiography, philosophy, etc.). Notes: The corpus studied varies each year.	I-DD
Faculty of music	Direction Music	1CYC	143817	Introduction to ethnomusicology	History and theories of ethnomusicology. Evolution of the discipline from the Berlin School to recent trends in the anthropology of music.	I-DD
Fac. Arts and sciences	Philosophy	1CYC	145619	Basic concepts of ethics	Introduction to the fundamental concepts and main theories of moral philosophy in order to train critical thinking on issues contemporary ethics, particularly in the field of bioethics.	I-DD
Fac. Arts and sciences	Philosophy	1CYC	145628	Philosophy of science human	The epistemological foundations of critical sociology and the sociology of knowledge, from the Frankfurt School to the Edinburgh School, will be subjected to a critical examination from a constructivist perspective.	I-DD
Fac. Arts and sciences	Philosophy	1CYC	145637	Critical theory	Introduction to the critical theory of the Frankfurt School, as elaborated by its first and second generation philosophical members: Horkheimer, Adorno, Benjamin, Marcuse, Habermas.	I-DD
Fac. Arts and sciences	Philosophy	1CYC	145655	ethics of relationships international	Introduction to classical and contemporary issues in the field of international relations ethics.	I-DD
Fac. Arts and sciences	Political Science	1CYC	147143	Arms control	Arms control negotiations and disarmament debates in the United Nations. Analysis of the peace movements, their development and their impact.	I-DD
Fac. Arts and sciences	Political Science	1CYC	147145	North-South relations	Political analysis of the evolution of relations between developed and developing countries. Issues of North-South cooperation and conflict. theories on the subject.	I-DD
Fac. Sciences de education	Psychopedagogy and andragogy	1CYC	147452	ADHD students and models of service	Characteristics of students with disabilities (intellectual, visual, auditory or motor) or with adjustment or learning difficulties Consequences and service models in special education.	I-DD
Fac. Arts and sciences	Industrial relations	1CYC	150537	Economic outlook for institutions	Contextual data, cyclical and forecast analysis of GDP and employment. Fiscal and financial policies and institutions for the regulation of the economy. Inflation and wages. Sustainable development and wealth creation.	I-DD
Fac. Arts and sciences	Industrial relations	1CYC	150613	International management of human resources	evolution and role of HRM in multinational companies, HRM structures and strategies, expatriate management, international mobility programs, knowledge transfer, management of cultural differences, comparative HRM systems.	I-DD
Fac. Arts and sciences	Industrial relations	1CYC	150648	Employment policies in the world	Current challenges of employment policies in the face of globalization. Supranational regulation of employment policies. Analysis of innovative employment policies in Quebec as well as in industrialized, emerging and developing countries.	I-DD
Faculty of Veterinary Medicine	Veterinary Biomedicine	1CYC	166422	Veterinary management of livestock 1	Organization and veterinary management of animal production in agro-ecosystems. Importance of the pet industry in urban environments.	I-DD
Faculty of Planning	Architecture	1CYC	167554	Architecture and urban strategies	Deepening of knowledge of architecture in relation to the history of the transformation of urban space: relationships between the architectural object, societies, cultures and theories, natural and built environments. Notes: A recommendation from the Canadian Architectural Certification Board (CACB) is required to qualify for this course as an independent student.	I-DD
Faculty of Veterinary Medicine	Veterinary Biomedicine	1CYC	167603	veterinary ethics and animal welfare	Ethical theories and application of ethical principles to the veterinary context. Physical and psychological aspects of animal welfare. Methods of assessing animal welfare.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	1CYC	200101	Rites and symbols	Classical and contemporary approaches to rituals: magic, healing, divination, charms, etc. Symbolic and performative dimensions. Approach ethnographic of the new rituals (spiritual and secular), ritualization of the social life.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	1CYC	200114	Hinduism: religion and culture	History, doctrines, concepts, philosophies, scriptural sources (Vedic Hinduism, classical Hinduism, devotional Hinduism). Culture and literature. Popular practices, norms and rituals. Reactions and transformations in modernity.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	1CYC	200159	Religions, modernity and ethics	Definition of modernity and postmodernity. Their effects on religions, ethics, their relationships. Positive and critical reactions of religions to the (post)modernity. Multidisciplinary approach and comparison of various currents of thought.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	1CYC	200199	Religions and sexuality	Historical perspective: implementation of the modern device of sexuality. Sexual identities. Sex and gender. Sexual suffering and violence. Normativities religious. Cross-sectional and multidisciplinary view.	I-DD
Faculty of Planning	Urban planning/architecture landscape	1CYC	200305	Urbanization and globalization	History of urbanization in the world. Globalization and urbanization. Contemporary models of urbanization. The relationship between urbanization and development. Notes: The impact of capital and human mobility on urbanization. Uneven development between countries, cities and regions. Policy changes in a globalized world. Urbanization and economic development issues.	I-DD
Fac. Of Continuing Education Department	Continuing Education Department	1CYC	200411	Legal framework of the intervention	Introduction to the legal framework of intervention: consent to care, protective regimes, restraint, personal records and confidentiality, fundamental rights. Prevention of risks of discrimination and abuse. Theoretical concepts, practical cases.	I-DD
Fac. Arts and sciences	Biological Sciences	1CYC	200623	evolution	Foundations of evolution, genealogy and coalescence, origin of life, remnants of the past, basis of phenotype, evolutionary forces, adaptation and acclimation, speciation and hybridization, evo-devo, integrative vision of evolution.	I-DD

Fac. Sciences de l'éducation	Didactic	1CYC	201819	Didactics of the arts and culture	Artistic experiences (dramatic, musical and/or choreographic). Elementary school curriculum (arts field). Development, animation and evaluation of learning. Resources for cultural education.	I-DD
Fac. Sciences de l'éducation	Psychopedagogy and andragogy	1CYC	201824	Problems and prevention in preschool	Development and role of preschool educational structures in Quebec. Socio-economic, family, psychosocial and personal problems of students and preventive interventions in schools.	I-DD
Fac. Arts and sciences	school of social work	1CYC	201857	Emancipation practices	This course is designed to develop knowledge and skills specific to self-managed and group social action approaches to intervention and research, in order to foster a greater sense of empowerment among populations.	I-DD
Fac. Arts and sciences	school of social work	1CYC	201860	Social work, sex and gender	Critical reflection on the different gender and sex relationships, issues and struggles associated with them in Quebec and around the world. Main theories and interventions on gender.	I-DD
Fac. Arts and sciences	school of social work	1CYC	201865	Social problems and institutions	Analysis of the role of institutional mechanisms and professional ideologies in the representation and reproduction of social problems. Issues and debates around the processes of stigmatization, labeling and exclusion.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	201904	Anthropology of problems medical	Introduction to the theories of medical ecology, sociocultural epidemiology and semiology. Various medical problems are considered in their biocultural dimensions and in a comparative perspective.	I-DD
Fac. Sciences de l'éducation	Psychopedagogy and andragogy	1CYC	201952	The adolescent and the school as living environment	School and gymnasium as a living environment for adolescents aged 12 to 18 years. Characteristics and issues of adolescent psychosocial development. Impact of family, economic, social and cultural factors on young people.	I-DD
Faculty Fitting out	Design	1CYC	201975	Materials and assemblies	Physical, technical, aesthetic and ecological principles of finishing materials, their assemblies and their implementation on the site: process of selection, performance evaluation and prescription for the realization of a project.	I-DD
Fac. Arts and sciences	Arts and sciences	1CYC	202207	Aboriginal issues in the world	Introduction to the study of indigenous peoples throughout the world. Multidisciplinary approach, especially in the social sciences and humanities.	I-DD
Fac. Arts and sciences	Literature/languages of the world	1CYC	203136	Linguistic Spaces	Introduction to the study of the relationship between the modern languages taught at the University of Montreal and the social facts of the territories where they are spoken. Various speakers are invited to draw a socio-cultural and linguistic portrait.	I-DD
Fac. Arts and sciences	History	1CYC	203150	Domination and resistances in the Arab world	This course, with variable themes, aims to examine the forms of domination and resistance that have affected and still affect the Arab world: colonization and decolonization, civil and interstate conflicts, political and religious tensions.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	203316	Languages in danger	Relationship between language and culture	I-DD
College, Arts and Sciences	Psychology	1CYC	203475	Helping relationship in rehabilitation	Biopsychosocial understanding of the person with a disability. Psychological processes encountered in rehabilitation, both for the patient and the intervener. Principles of the helping relationship. Interdisciplinarity. Note: This course is dedicated exclusively to students of the School of Rehabilitation of the Faculty of Medicine.	I-DD
Fac. Arts and sciences	Biological Sciences	1CYC	205464	ecosystem ecology	The black box and the notion of ecosystem, from the organism to the biosphere. The movement and fate of matter and energy in a context of global changes. The role of living organisms in modern flows of carbon, nitrogen and phosphorus.	I-DD
Faculty, Sciences de l'éducation	Didactic	1CYC	205738	Concepts of math and didactics for ESL teaching	Didactic and mathematical approach to concepts necessary for teaching mathematics to students in reception and immersion classes. Vocabulary, cultural diversity and relationship to knowledge.	I-DD
Fac. Arts and sciences	Philosophy	1CYC	206287	Principles and methods in philosophy for children	History, goals and methods of philosophy for children. Pragmatist approach to education. Theory of emotional intelligence. Social skills. Notions of argumentation. Critical thinking skills. Citizenship education.	I-DD
health school public	Management (Health public)	1CYC	206339	Global Health Issues	Global portrait of health and global governance actors and their dynamics. Identification of major global health issues and mechanisms through which the various dimensions of globalization affect health.	I-DD
Faculty of Law	Direction Law	1CYC	120042	International law of conflict	studies of the norms of international law applicable in conflict situations, particularly with regard to the conduct of hostilities and humanitarian assistance	I-DD
College, Arts and Sciences	Political Science	1CYC	147067	International Policy	General and partial theories. Definitions and typologies of states and international organizations. Diplomatic, legal, strategic and economic dimensions of interstate relations. Notes: Not open to students in Political Science programs. Note: This course cannot be taken as an elective in the following programs: 122710, 124410, 124510, 124520, 124540, 124710, 196013.	I-DD
Fac. Arts and sciences	Political Science	1CYC	147082	Contemporary political thought	Introduction and critique of the political philosophy of "pluralism". Topics discussed: practical reason, justice, democracy, constitutionalism and the multiculturalism.	I-DD
Fac. Arts and sciences	Political Science	1CYC	147110	International organizations	The evolution of international organizations under different international systems. The U.N. as well as regional and private international organizations analyzed from several theoretical approaches. Overall assessment of their activities.	I-DD
Fac. Arts and sciences	Sociology	1CYC	152201	Sociology of education	The educational revolution in the contemporary world studied as a consequence and source of socio-economic change	I-DD
Fac. Arts and sciences	Political Science	1CYC	167562	Political foundations	Introduction to the contributions of political science to the study of political communication and, more specifically, of the actors and institutions at the heart of democratic systems. Notes: This course is offered by the Department of Political Science.	I-DD
Fac. Arts and sciences	Political Science	1CYC	147223	International cooperation	Cooperation and international relations. Analysis of the rise of international organizations at both regional and interregional levels. Role of the forces transnational.	I-DD
Fac. Arts and sciences	Biological Sciences	1CYC	113911	Floristics of Quebec	Plant collection, databases in biodiversity studies. General concepts of floristics. Floristics of Quebec. Plant conservation and the law of endangered species. Diagnose of the main families.	I-DD
Fac. Arts and sciences	Biological Sciences	1CYC	113961	Population dynamics	Processes responsible for temporal variations in the abundance of animal and plant populations. Description and use of mathematical models aimed at quantifying and predicting variations in population abundance.	I-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	200423	Intervening with people with ID	Life cycles/transitions, related life habits: education, housing, leisure, socio-professional integration, love life, etc. Self-determination, social participation. Synthesis of assessment data, intervention/transition plans. Intervention approaches/tools.	I-DD
Fac. Arts and sciences	Biological Sciences	1CYC	200690	Parasitism	evolution and diversity, life cycles and development, adaptations to parasitic life, dynamics of host-parasite relationships, consequences on human health and animals, biodiversity and conservation biology, control strategies.	I-DD
Fac. Arts and sciences	Biological Sciences	1CYC	114071	Limnology	Ecosystem approach to freshwater ecology. Physical and chemical limnology: light, temperature, physical chemistry, hydrodynamics. Limnology biological: plant and animal communities, trophic interactions, paleolimnology.	I-DD
Faculty Fitting out	Design	1CYC	117443	Space and individual	Basic knowledge of environmental psychology: analysis and interpretation of needs in certain categories of users	d-DD
Fac. Arts and sciences	Geography	1CYC	125158	Geomorphology	The forms on the surface of the earth: their nature and development under the effect of the agents of weathering, transport and deposition. Role of the climate in the differentiation of forms. Geomorphology and land use. Remarks: Laboratories.	I-DD
Fac. Arts and sciences	Geography	1CYC	125304	Land in environment human 2	Genesis of the metropolitan area. The different processes and dynamics underway. Description of the different landscapes and the role of the actors. Several examples on the field. Remarks: Field to be held in the second half of August. Fees are to be expected.	I-DD
Fac. Arts and sciences	Geography	1CYC	125325	Geography of China	Environmental conditions and physical geography of China. Development of the society. Human geography. Transformation of space. Globalization. Note: Cyclical course.	I-DD
Faculty of Planning	Urban planning/architecture landscape	1CYC	165895	Spaces and societies	Introduction. Urban societies and social dimensions of urban phenomena. City as a social construction. Socio-spatial dynamics, temporalities and mobilities. Diversity of actors and their convergent and divergent interests. Remarks: Roles and influences of actors in urban evolution. Addressing the urban and social relationships. Crossing disciplines on the city. Sociogeographic and socio-anthropological aspects of the city. Dynamics of northern and southern countries.	I-DD
Faculty of Planning	Urban planning/architecture landscape	1CYC	165983	Urban planning	Planning theory and practice. Rational, strategic and collaborative planning. Planning in urban and regional planning and international development. Concrete examples. Notes: Combining theory and applications, the pedagogical formula aims to familiarize students with the various dimensions of planning and to enable them to acquire skills in the specific tools of urban planning.	I-DD
Faculty of Planning	Urban planning/landscape architecture	1CYC	200306	Urban form and heritage	Built forms. Architectural typologies. Parcel and road patterns, fabrics, monuments and vernacular buildings, basic and specialized buildings. Morphogenesis. Patrimonialization, urban heritage, conservation and intervention on the existing building. Remarks: Formation and transformation of built environments. Built forms and urban landscape. Urban forms, urbanism and urban design. Patrimonialization of the urban. Issues and challenges of conservation and development. Heritage and urban project.	I-DD
Faculty of Planning	Urban planning/architecture landscape	1CYC	200330	Urban planning and mobility	Exploration of the link between mobility (people, goods, information), spatial planning and city design. History of transportation, technological developments and impacts on built space. Relationship between mobility and lifestyles. Remarks: New paradigm of mobility. Mobility and access to the city. Public, active and adapted transportation. Individual and collective transport. Intermodality. Case study analysis.	I-DD
Faculty of Planning	Urban planning/landscape architecture	1CYC	200333	Consultation and negotiation	The public dimension of urban planning practice. Citizen participation in urban planning and development. Urban planning and consultation. Urban planning and public consultations. Conflict resolution in urban planning. Notes: Organizations, modalities, techniques and processes of communication, information, consultation and negotiation of projects. The impact of citizen participation on urban planning. Case studies.	I-DD
Fac. Arts and sciences	school of social work	1CYC	201862	Social work and life cycles	Processes of human development over the life course. Analysis of individual-environment interaction according to life cycles, contexts and environments. Mechanisms of socialization, integration or exclusion.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	204708	Native Cosmologies	Historical and contemporary contributions of the discipline to the understanding and recognition of indigenous ontologies of the world. Founding narratives, classifications, epistemological and conceptual status of knowledge, ideologies and social practices.	I-DD
Fac. Arts and sciences	Philosophy	1CYC	145597	evolution, thought and values	Introduction to selected topics in the philosophy of biology. Contribution of the theory of evolution to the understanding of human behavior, the social structures, ethics and environmental issues.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	111754	Political anthropology	Politics, inequality, hierarchies	I-DD
Fac. Arts and sciences	Demographics	1CYC	119552	Immigration and integration	Sources and methods. Importance of migration in demographic processes. Ecological, sociological, economic and political aspects. Theories and policies.	I-DD
Fac. Arts and sciences	Economic Sciences	1CYC	121116	Economic relations international	Highlights of the structure of world trade and international relations, balance of payments, exchange rates, theories and policies trade, development aid policy, trade integration.	I-DD
Fac. Arts and sciences	History	1CYC	130432	Contemporary Europe	Overview, in the form of a synthesis, of the political, economic, social, etc. evolution of Europe since the French Revolution until today.	I-DD
Fac. Arts and sciences	History	1CYC	130609	France from 1870 to the present day	History of France from 1789 to the present. Political, economic and social evolution.	I-DD

Fac. Arts and sciences	Political Science	1CYC	147184	Southeast Asia	Comparative and regional analysis of Southeast Asian countries: impact of colonization, nationalist movements, state building, social movements, regional integration, political dynamics, economic development and globalization.	I-DD
Fac. Arts and sciences	Political Science	1CYC	147196	Politics and globalization of markets	The emergence, in a historical perspective, of the phenomenon of globalization and its impact on government policies. The integration of markets, the role of international organizations and the state.	I-DD
Fac. Arts and sciences	Political Science	1CYC	147218	Politics and society	Analysis of the components of social regulation, considering the role of the state. Both theoretical and analytical treatment, which highlights a field of public intervention with its social actors.	I-DD
Fac. Sciences de education	Psychopedagogy and andragogy	1CYC	147508	Social diversity and ethnocultural education at the primary level	Adaptation of the educational intervention to the social, ethnic and cultural diversity of the students. Characteristics of intercultural pedagogy. Partnership between school and family.	I-DD
Fac. Arts and sciences	Sociology	1CYC	152273	Ethnic Relations	Ethnic social relations run through the whole of society	I-DD
Fac. Arts and sciences	Sociology	1CYC	152421	Inequality, discrimination and citizenship	Social inequalities from the point of view of living conditions and social relationships. Discrimination in the production/reproduction of inequalities. Links between racism, class and gender. Alternative practices and citizenship.	I-DD
Fac. Arts and sciences	Criminology	1CYC	167574	Social integration and reintegration	Address the concepts of insertion, social reintegration, marginalization, exclusion, social tolerance and disaffiliation. Analysis of practices and tools social inclusion and reintegration.	I-DD
Fac. Arts and sciences	school of social work	1CYC	201846	Inequalities and oppressions	Examination and analysis of the different spheres of social inequality, discrimination and oppression in Quebec and Canadian society.	I-DD
Fac. Arts and sciences	school of social work	1CYC	201849	Social work and interculturality	Problems, policies and practices specific to the field of interculturality. Problematicization of situations integrating data related to migration. Presentation of different practice models and tools.	I-DD
Fac. Arts and sciences	school of social work	1CYC	201864	Social Policy Analysis	through the study of Quebec and Canadian social policies, analysis of theoretical and conceptual benchmarks of state intervention, both transversal and in an evolutionary, critical and differentiated perspective.	I-DD
Faculty of Law	Direction Law	1CYC	204143	Immigration and Refugee Law refugees	A critical study of the law and public policy relating to the entry, status and removal of immigrants and refugee claimants in Canada. Problems of compatibility with constitutional and international law.	I-DD
Fac. Arts and sciences	Political Science	1CYC	205443	Latin America	The Latin American phenomenon: historical dimension, economic potential, ethnic composition, social structures, political forces and social conflicts. The U.S. factor and its analysis by Americans and Latin Americans. Equivalent course(s): POL2830.	I-DD
Fac. Arts and sciences	Political Science	1CYC	205455	Immigration and multiculturalism	Studies of immigration policies in Canada from a comparative perspective. Analysis of integration regimes, citizenship acquisition mechanisms and debates on multiculturalism and diversity. Equivalent course(s): POL3403.	I-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	206114	Social integration and reintegration	Address the concepts of social inclusion, social reintegration, marginalization, exclusion, social tolerance and disaffiliation. Analysis of practices and tools for social inclusion and reintegration. Equivalent course(s): CR12052.	I-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	150489	Employment and salary	Functioning of the labor market. Supply and demand of labor. Wage theories. Segmentation, market imperfections. Economic issues of education and training. Discrimination and inequality. Economic aspects of trade unionism.	I-DD
Faculty of pharmacy	Pharmacy Department	1CYC	151335	Drug development 4	Design and development of a Phase 4 specification. Bioethics. Pharmacovigilance. Data integration: clinical, safety, pharmacoeconomics. Regulation	I-DD
Fac. Arts and sciences	History	1CYC	202818	Aboriginal people, state and society in Canada	An overview of the cultural, economic, legal, and political relationships between Aboriginal peoples, Canada, and Quebec since the 1840s. Exploration the ways in which the parties have shaped and been shaped by these relationships.	I-DD
Fac. Arts and sciences	Philosophy	1CYC	203210	Feminist philosophy	This course has three components: a historical perspective on the representations of women, a reading of the founding texts of feminist thought and the discussion of several themes at the heart of the Anglo-American feminist tradition.	I-DD
Faculty Fitting out	Urban planning/architecture landscape	1CYC	112076	Horticulture	Soil science, physiology, ecology, plant pathology and entomology relevant to the design, planting and maintenance of landscapes that meet specific good environmental practices in rural and urban areas.	I-DD
Faculty of medicine	Kinesiology / sc.act.physique	1CYC	131853	Physical activities, sports and companies	Sociological understanding of physical activity and sport. Social determinants of physical activity and health	I-DD
Fac. Arts and sciences	Psychology	1CYC	148717	Community Psychology	Intervention and prevention strategies for social problems such as child abuse, mental health problems and suicide, in light of community psychology theories and research methods.	I-DD
Faculty of Dentistry	Oral health	1CYC	151138	Population approach in dentistry	Population approach to dentistry and population needs. Preventive and health promotion strategies, accessibility of services in the field of oral health.	I-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	151611	Intervention and collaborative practices	Main approaches in mental health. Collaborative practices (consultation, partnership, interdisciplinarity, etc.) with service users, their families and stakeholders from various environments, including mental health networks.	I-DD
Faculty of Science nurses	Direction Sc. infirmières	1CYC	205728	nursing assessment and health 2	Integration of comprehensive health assessment of individuals and families from a population perspective in a variety of health situations. Prevention of Aegism. Humanistic model and patient-centered relationship. Reflective practice and portfolio.	I-DD
Faculty of Science nurses	Direction Sc. infirmières	1CYC	205730	Health experiences in perinatal	Health experiences related to maternal and newborn care (pregnancy, childbirth, postpartum). Physiology, pathophysiology and dimension psychosocial. Clinical simulation. Cultural diversity. Nursing interventions with the family.	I-DD
Faculty of Science health school public	Management (Health public)	1CYC	206338	Contemporary public health	Introduction to contemporary public health (surveillance, protection, prevention and promotion, epidemiology, policies, organization and management of services health, global health, common issues in human and animal health)	I-DD
Fac. Arts and sciences	Geography	1CYC	203329	Geography of Africa	Socio-political organization. Democratization and territorial governance. Africa and globalization. Topics: international aid, conflicts and refugees, health public, metropolitanization, agricultural production, geography of natural resources. Note: Cyclical course.	I-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	206094	Cultural diversity and sexuality	Influence on the culture of the perception of sexuality, heterosexual, homosexual, bisexual, trans and queer sexual practices. Approach, assessment, prevention and promotion of sexual health in a multi-ethnic context.	I-DD
Faculty of medicine	Medicine Department	1CYC	140240	Introduction to the clinical approach 1	Biopsychosocial and ethical integration of cardiac, pulmonary and nephro-urological problems. Physician's responsibilities towards multi-ethnicity. Abuse of power and professional incest. education of the patient to take charge of the health problem.	I-DD
Faculty of Science nurses	Direction Sc. infirmières	1CYC	205734	Nursing Perspectives on health	Global assessment of the health of individuals and families from a population perspective. Salutogenic, humanistic and reflective practice. Nursing role and care environments. Chronic conditions, social inequalities, health promotion.	I-DD
Fac. Arts and sciences	Industrial relations	1CYC	150656	Health and wellness at work	Extent, determinants and prevention of workplace health and wellness issues. Health promotion practices. Interventions with employees in difficulty. Employee assistance programs.	I-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	206709	Workplace Health Promotion	Foundations and practices: intervention and management in workplace health and wellness. History and contemporary approaches. Standards and policies. Planning and management of a workplace health and wellness approach. Ethics.	I-DD
Fac. Arts and sciences	Philosophy	1CYC	145662	Political philosophy contemporary	Main debates in political philosophy since Rawls: equality and distributive justice	I-DD
Fac. Arts and sciences	Demographics	1CYC	207925	Introduction to demography native	Introduction to the demographic phenomena that modify the Aboriginal population in its structure and evolution through time, using examples for Canada, Australia and the United States.	I-DD
Fac. Arts and sciences	Arts and sciences	1CYC	207981	Introduction to the studies Asian	Introductory course in Asian studies aimed at acquiring the conceptual and methodological foundations of this multidisciplinary field: theoretical concepts, research methods in the humanities and social sciences, research examples.	I-DD
Fac. Arts and sciences	Arts and sciences	1CYC	207982	Visual and Media Arts in Korea	This course, at the crossroads of art history and critical visual arts studies, addresses the visual and media arts of Korea in their historical and from the origins to the present day and from Korea to the Korean diasporas.	I-DD
Fac. Arts and sciences	Communication	1CYC	208020	Communication and environment	Review of the main contemporary communication issues related to the environment, whether in the media, organizations or the culture circles.	I-DD
Faculty of Law	Direction Law	1CYC	208043	Rights of victims of crime criminals	Victims' rights in terms of protection of their safety or privacy. Participation in the proceedings or in the reparation of the damages suffered directly or indirectly. Adoption of the Canadian Victims' Bill of Rights.	I-DD
Faculty of medicine	Nutrition	1CYC	208530	Food Science 1	Functional properties of foods and their processing in the context of sustainable nutrition and diversity. Sensory analysis in normal nutrition and clinical. Food and water quality and safety. Food literacy.	I-DD
Faculty of medicine	Nutrition	1CYC	208537	Integration project in the community 1	Community intervention project on contemporary issues related to nutrition and food systems. Project management, collaboration and partnership, communication strategies.	I-DD
Faculty of medicine	Nutrition	1CYC	208548	Nutrition: cycles and habits of life 1	Physiological basis of nutritional needs from conception to late childhood. Biopsychosocial and environmental influencing factors. Analysis tools. Individual and population-based intervention strategies.	I-DD
Fac. Arts and sciences	Literature/languages of the world	1CYC	208659	The Short Story in English	Introduction to the short story as a literary genre: history of the genre, formal characteristics, methods of analysis.	I-DD
Fac. Arts and sciences	Literature/languages of the world	1CYC	208666	Literature, Culture and Contact	studies of the relationship between English studies and other disciplines: comparative literature, literary and cultural studies of other languages, religious studies, philosophy, cultural studies. Historical, theoretical and practical approaches.	I-DD
Fac. Arts and sciences	History of art	1CYC	208747	World Art Stories 1	Overview of art and architecture from around the world from prehistory to the 14th century. Examination of specific social, cultural and religious contexts and instances of cultural exchange and cultural hybridity.	I-DD
Fac. Arts and sciences	History of art	1CYC	208752	Art in Latin America from 16th to 19th century	Architecture, painting, sculpture, decoration, etc. in the main artistic centers of Latin America. Art as an instrument of propaganda. The representation of the race. Local specificities of the artistic production of this region.	I-DD
Fac. Arts and sciences	Literature/languages of the world	1CYC	209500	Digital humanities: theories	Detailed history of critical theories of digital humanities: issues of open access, minority representation, use of algorithms and relationship of digital humanities to humanities disciplines.	I-DD
Fac. Arts and sciences	Arts and sciences	1CYC	209517	Religion and popular culture in Japan	Introduction to the study of Japanese religions through Japanese cartoons, manga, movies, and video games. Japanese myths and their modern interpretations. Godzilla, Nintendo, Kurosawa, Miyazaki, etc.	I-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	207876	Decolonization of international action	Epistemic process of the decolonization of the mind, of knowledge and of action in a situation of international cooperation and solidarity. Deconstruction of prejudices and clichés. Critical analysis applied to case studies.	I-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	207880	Climate Change and Justice	Definition. Vulnerable populations and climate refugees. Common and differentiated responsibilities. Mobilization of actors. Transnational projects. Legal actions. Principles, global and local solutions in the world. Equitable measures.	I-DD
Fac. Arts and sciences	Chemistry	1CYC	206982	Green chemistry: Organic synthesis eco-friendly	Presentation of the principles of green chemistry (an environmentally responsible practice of chemistry). Application of these principles to all aspects of molecular organic.	I-DD

Fac. Arts and sciences	History	1CYC	209605	Eastern Europe since 1800	Overview of the political, cultural and social history of Eastern (Central and Southeastern) Europe in contemporary times. It focuses on the relationship between various political regimes and personal identity.	I-DD
health school public	Environmental and occupational health work	1CYC	206956	Residual materials and soils contaminated	Physical and chemical characterization of contaminated soils and residual materials of institutions, municipalities, industries. study of the processes specific to their management, according to the regulations	I-DD
health school public	Environmental and occupational health work	1CYC	206955	Infectious risks of environments natural and built	Characterization of biological agents in the natural or built environment, water, air, soil, food or work environment involved in infections	I-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	207879	gender equality and international development	Roles and transformation of gender relations in international development. Legal issues, equity, diversity. Methods of analysis and intervention. Institutionalization, intersectionality, masculinities, feminisms.	I-DD
health school public	Environmental and occupational health work	1CYC	206992	Health of the buildings	Health of residential and public buildings	I-DD
Fac. Arts and sciences	Physics	1CYC	207319	Notions of applied physics	Basic concepts of physics and their application to activities related to environmental public health: static and dynamic mechanics, electricity and magnetism, optics and electromagnetic radiation, thermodynamics.	I-DD
Faculty of medicine	Nutrition	1CYC	208535	Nutrition, health and society	Nutritional health determinants of populations, population surveillance, food systems studies, health promotion approaches	I-DD
health school public	Management (Health public)	1CYC	206958	Role and standards in public health environmental	Role and responsibilities of actors involved in the prevention, protection and governance of environmental public health (EPH). Law, standards and policies specific to the SPE's areas.	I-DD
health school public	Management (Health public)	1CYC	206957	Project management in PES and OHS	Planning and management of environmental public health (EPH) and occupational health and safety (OHS) projects	I-DD
Fac. Arts and sciences	Industrial relations	1CYC	207008	elements of health management and safety at work	Law, standards and policies specific to the fields of occupational health and safety (OHS), roles and responsibilities of the actors involved in prevention, prevention and protection and governance of OHS.	I-DD
health school public	Management (Health public)	1CYC	208033	Foundations of Bioethics	General introduction to bioethics, North American origins in clinical and research settings. Disciplinary foundations, interdisciplinary nature, practice. Specializations: medical, research, professional, public health, genetics.	I-DD
health school public	Management / evaluation / policy of health	CSUP	113172	Planning of interventions in health	Presentation of concepts and methods specific to the planning of health services (administrative perspective) and programs (health perspective) community). Description of analytical frameworks and application to an actual planning project.	I-DD
Faculty of Law	Direction Law	CSUP	120371	Commercial disputes international	Resolution of conflicts of laws and international jurisdiction of state courts. Study of alternative dispute resolution methods (negotiation, mediation, arbitration, etc.).	I-DD
Faculty of Law	Direction Law	CSUP	120622	Advanced Public International Law	in-depth study of leading-edge issues in international public law: international institutions, European communities, fundamental rights, law of minorities, law of international interference, law of the sea, etc.	I-DD
Faculty of Law	Direction Law	CSUP	120626	Advanced Public International Law	in-depth study of leading-edge issues in international public law: international institutions, European communities, fundamental rights, law of minorities, law of international interference, law of the sea, etc.	I-DD
Faculty of Law	Direction Law	CSUP	120628	Advanced Public International Law	in-depth study of leading-edge issues in international public law: international institutions, European communities, fundamental rights, law of minorities, law of international interference, law of the sea, etc.	I-DD
health school public	Social medicine and preventive	CSUP	141351	Development of communities	Basic dimensions of community development. Origins, foundations, issues, challenges and conditions of implementation of community development communities in the exercise of population responsibility.	I-DD
College. Arts and Sciences	Arts and Science Branch	CSUP	147015	International crisis management	Introduction to the theory of crisis management, including mediation, negotiation and conflict resolution, and practical application in a case study and simulation game (summer school). Notes: Special requirement: Students may enroll in only one course designation (A or D) for this topic. The student will be required to participate in 36 hours of lecture, 9 hours of online tutoring and mentoring, and submit a minimum of two written assignments.	I-DD
College. Arts and Sciences	Arts and Science Branch	CSUP	203251	Culture and globalization	Deepening of multidisciplinary knowledge of the field of culture from an international perspective through lectures given by specialists of international stature. Special condition: the student may only register for one course designation (A or D) for this theme. The student will be required to participate in 36 hours of lecture, 9 hours of online tutoring and mentoring, and submit a minimum of two written assignments.	I-DD
Fac. Arts and sciences	Arts and sciences	CSUP	204716	International public issues	Analysis of emerging international public issues such as migration and global health. Theoretical discussions and development of survey methods.	I-DD
Faculty of Law	Direction Law	CSUP	204750	Legal issues of institutions financial	Legal issues related to the organization, financing and operations of financial institutions. Instruments developed by international bodies, rules from national law and ethical dimensions. Risk management methods.	I-DD
College. Arts and Sciences	Arts and Science Branch	CSUP	201926	European and global governance	Comparative perspectives on the European Union and international organizations. Governance of public goods in economic, environmental and security matters. Special condition: the student may only register for one course designation (A or D) for this theme. The student will be required to participate in 36 hours of lectures, 9 hours of online tutoring and mentoring, and submit a minimum of two written assignments.	I-DD
Faculty of Planning	Architecture	CSUP	205519	ethics and planning practices	Analysis of the ethical considerations of the process and outcome of the development project. Analysis of the consequences of the project on society. Responsibility of the professional to the work itself, society, and the environment. Note: The student must enroll in both PH1690 and AME690 during the same semester.	I-DD
Fac. Sciences de education	Admin. and Foundations of education	CSUP	123590	school and society	Influence of social inequalities (income, gender, ethnicity) on education: issues for school actors and their possibilities of intervention.	I-DD
College. Arts and Sciences	Arts and Science Branch	CSUP	167766	Globalization, attributes and issues	Analysis of the attributes of globalization and the national, regional and international issues arising from increased transnational interdependence in political, economic, social and cultural terms (summer school). Notes: Special requirement: Students may enroll in only one course designation (A or D) for this theme. The student will be required to participate in 36 hours of class, 9 hours of online tutoring and mentoring, and submit a minimum of two written assignments.	I-DD
College. Arts and Sciences	Arts and Science Branch	CSUP	167769	Contemporary issues: Americas	Economic, social, cultural, and political transformations in one or more countries of the Americas, changes that affect their international politics, and the impact of these developments on the rest of the world (summer school). Notes: Special requirement: Students may enroll in only one course designation (A or D) for this theme. The student will be required to participate in 36 hours of class, 9 hours of online tutoring and mentoring, and submit a minimum of two written assignments.	I-DD
College. Arts and Sciences	Arts and Science Branch	CSUP	201914	Global history	Social, economic, cultural and political history of a selected regional area or international phenomenon. Theoretical approaches to the global shift in the humanities and social sciences. Special condition: the student may only register for one course designation (A or D) for this theme. The student will have to participate in 36 hours of classes, 9 hours of tutoring and online supervision, and submit a minimum of two written papers.	I-DD
health school public	Social medicine and preventive	CSUP	141325	Urban environment and health	Introduction to the knowledge, methodologies, main diagnostic tools, and effective and promising strategies to intervene on the urban environment in public health. Integration of knowledge into practice.	I-DD
health school public	Social medicine and preventive	CSUP	141347	Health monitoring	Courses that empower professionals to understand health problems, risk factors and determinants influencing health, measure the gap between different groups and capture spatial and temporal trends.	I-DD
Faculty of Science nurses	Direction Sc. infirmières	CSUP	152076	health ethics and practice nurse	Ethical and methodological benchmarks for identifying, analyzing and resolving ethical issues in advanced practice in collaboration with individuals, organizations and the public. families and stakeholders from other disciplines.	I-DD
health school public	Social medicine and preventive	CSUP	141343	Early Childhood Services	This course examines the use and impact evaluation of early childhood services as a strategy for preventing health inequities in general and mental health in particular.	I-DD
Fac. Sciences de education	Didactic	CSUP	208304	Didactics of ethics and religious culture	Problems of RCC teaching: pluralism, secularism, ethical reflection, knowledge of religions, dialogue practice, reflexivity and deliberation. Development of teaching and evaluation situations in RCC. Didactic material.	I-DD
Fac. Arts and sciences	school of social work	CSUP	208331	Issues and practices in homelessness	Deepening of knowledge related to homelessness issues. Presentation of models and practices of intervention with populations that are This course provides an overview of the situation and an opportunity for discussion with experts and practitioners. Equivalent course: PRX6001	I-DD
Faculty of Veterinary Medicine	Pathology and microbiology	CSUP	208975	Emerging viral and zoonotic diseases	Basic knowledge of the complexity of the virus-host-environment interface.	I-DD
Fac. Arts and sciences	Linguistics and translation	CSUP	209009	Language and gender	Link between the status of women and men in society and their representation in language. Impact of sex/gender/gender orientation on practices of individuals and groups.	I-DD
Fac. Arts and sciences	Arts and sciences	CSUP	208879	Policies and practices in cross-cultural context	Key concepts related to intercultural policies and practices (pluralism, diversity, discrimination, dialogue, integration, social cohesion, inclusion, etc.), historical references, analysis of policies, practices and expertise.	I-DD
health school public	Social medicine and preventive	CSUP	207264	Health Nutrition Surveillance public	Use of epidemiological data and nutrition surveillance for health planning in an accountability context population-based public health.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	111873	Neuroscience and anthropology	Contribution of neuroscience to the understanding of social behavior and culture. Study of human behavior in relation to its mechanisms underlying neurobiology, from an evolutionary and comparative perspective.	I-DD
Faculty Fitting out	Architecture	1CYC	113006	Architectural Study Tour	in situ studies of remarkable achievements in relation to their physical and cultural context, with meetings and conferences of local specialists.	I-DD
Fac. Arts and sciences	History	1CYC	130700	Globalization since 1850	study of the development of globalization and global institutions and certain effects (income distribution, mode of production, norms of consumption, demographic profiles and family evolution).	I-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	131701	Youth and violence	Extent and characteristics of violence against and by youth. Analysis of factors associated with violence. Prevention, intervention and rehabilitation programs. Interdisciplinary intervention, referral.	I-DD
Fac. Arts and sciences	Political Science	1CYC	147144	Sociopolitics of armed conflicts	The purpose of this course is to take stock of the theories concerning the endogenous and exogenous causes of conflicts and to situate the phenomenon of organized violence in political analysis.	I-DD
Fac. Arts and sciences	Sociology	1CYC	152267	Sociology of the Arab world Muslim	Political sociology	I-DD
Faculty of Law	Direction Law	1CYC	120025	Aboriginal Law	Description and critical analysis of Canadian Aboriginal law. Examination of major Aboriginal claims.	I-DD

Faculty of medicine	Medicine Department	1Cyc	140139	First Nations Health	To become familiar with the health problems of the P. Nations. The course may include various activities: organized trips to Aboriginal communities, participation in a summer camp, presentations to community members and scholarly work.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	1Cyc	207325	Contemporary religious issues	Current themes related to religions and spiritualities. Contribution of religious studies to the understanding of societies today. Introduction to certain approaches and to some research done today. Practical applications.	I-DD
Fac. Of Continuing Education	Continuing Education Department	1Cyc	207453	Youth and social media	evolution, trends and related issues: confidentiality, privacy, cyber-bullying. Intervention and social media: risks, issues and ethical dilemmas. Interdisciplinary intervention, referral. School-based protocol. Note: integration into the portfolio.	I-DD
Fac. Of Continuing Education	Continuing Education Department	1Cyc	207878	Art, culture and international interventions	Art and culture as vehicles for exchange and dialogue in international solidarity. Managing diversity. Multi, inter and transcultural perspectives. Social and psychosocial impacts. Project approach, case studies.	I-DD
College Arts and Sciences	Anthropology	1Cyc	209247	Mayan field archaeology	Hands-on, on-site archaeology in the Maya region of Guatemala, focusing on reconnaissance, excavation, mapping and/or artifact analysis. Experience working with an international archaeological team. Notes: Quota course. Knowledge of Spanish (level B or higher) is strongly recommended.	I-DD
Faculty of Law	Direction Law	CSUP	120623	Advanced Public International Law	in-depth study of leading-edge issues in international public law: international institutions, European communities, fundamental rights, law of minorities, law of international interference, law of the sea, etc.	I-DD
Faculty of Law	Direction Law	CSUP	120627	Advanced Public International Law	in-depth study of leading-edge issues in international public law: international institutions, European communities, fundamental rights, law of minorities, law of international interference, law of the sea, etc.	I-DD
Fac. Arts and sciences	History	CSUP	130987	France in the world since 1789	State and non-state interactions between France and the outside world since the Revolution. Economy and politics in an international perspective. Colonialism, postcolonialism, imperialism, globalization.	I-DD
Fac. Arts and sciences	Anthropology	CSUP	204108	Aboriginals and interpretations of the world	Agentivities, ontologies, religious systems, indigenous philosophies, ways of being in the world.	I-DD
Fac. Arts and sciences	Philosophy	CSUP	145861	Political philosophy	History of the concept of political freedom: foundations of democracy	I-DD
Fac. Arts and sciences	Political Science	CSUP	147388	Public opinion	Measures and sources of public opinion - information, predispositions and perceptions. Stability and change: states, cycles, reversals, polarizations and depolarizations. Democracy, information and rationality.	I-DD
Fac. Arts and sciences	Political Science	CSUP	147393	Nationalism, ethnicity and conflict	Political meaning of identity and approaches to studying it. Analysis of the diversity of interactions between groups and between groups and the state: assimilation, competition, violence, management.	I-DD
Fac. Arts and sciences	Library Science	CSUP	151377	Public Libraries	History, mission, legislation and social role. Statistics, standards and organizational structures. Political environment and networks. Financing. Services. Urban and rural environments. Architecture, planning. Future.	I-DD
Fac. Arts and sciences	Sociology	CSUP	204863	Intersectionality	Intersectionality as an analytical framework for understanding the complex organization of power in a society and as an emancipatory political praxis with a particular focus on Black feminist thought at the root of this approach.	I-DD
Fac. Arts and sciences	Anthropology	CSUP	167898	Anthropology of ethics	Examination of the foundations and debates in ethics. Analysis of the socio-cultural roots of norms, values and morals in different fields (including health) and of ethical practices in various localities. ethics and anthropological research.	I-DD
Faculty of Veterinary Medicine	Pathology and microbiology	CSUP	152627	Global Health and PEOLC	Introduction to the particularities of SPV issues in an international development context. Theories of international development. Main international organizations involved in veterinary public health.	I-DD
health school public	Environmental and occupational health work	CSUP	122359	Disasters and aspects legal	The various legal issues related to the management of disasters and environmental emergencies are discussed from the perspective of the health and safety of people, property and the environment.	I-DD
school of public health	Social and preventive medicine	CSUP	207487	ethics, biomedical sciences and megadata	Social, ethical, legal implications of biomedical megadata and artificial intelligence. Interdisciplinary and practical approach. Critical look and action strategies to face the emerging challenges of biomedical megadata.	I-DD
Faculty of Nursing	Direction Sc. infirmières	CSUP	207790	advanced assessment: pregnancy and 0-18 years	Advanced clinical nursing reasoning with pregnant women, newborns and infants, and children (0-18 years) in a primary care and youth center setting. Principles of inclusion and diversity. Note: This course is intended for Nurse Practitioners (NPs).	I-DD
Fac. Arts and sciences	Psychoeducation	CSUP	208098	Positive development of people and communities	Community and social approaches in promoting adaptation and preventing maladjustment. Positive psychology applied to different stages of life course.	I-DD
Fac. Arts and sciences	school of social work	CSUP	208330	Sexualities, gender and social work	Main theoretical currents on sexualities, gender and intersectionalities. Critical analyses of the socio-historical, political, economic and social contexts in which they operate. and colonial. Critical, feminist, reflexive, anti-oppressive practices.	I-DD
Faculty of Veterinary Medicine	Pathology and microbiology	CSUP	202079	Global Health and PEOLC	Introduction to the particularities of SPV issues in an international development context. Theories of international development. Main international organizations involved in veterinary public health.	I-DD
Faculty of Science nurses	Direction Sc. infirmières	CSUP	207741	Cultural security and health worldwide	Global and indigenous health, migratory contexts of people, including nurses, and paradigmatic shifts in care. Contribution inf. the development of environments that promote equity.	I-DD
Fac. Arts and sciences	Arts and sciences	1Cyc	110225	The political economy of Japan modern	An overview of the history of the political economy of Japan from the 19th century to the present day, taking into account both the political and economic components of the country. economic.	I-DD
Fac. Arts and sciences	Anthropology	1Cyc	111817	Aboriginal People and the State Canadian	Issues related to the relationship between Aboriginal people and governments: legal status, land claims, power figures, the consultation, walk towards autonomy.	I-DD
Fac. Arts and sciences	Language literatures. French	1Cyc	124423	Theories of sexual identities	Research on the representation of sexual identities in literature.	I-DD
Faculty of music.	Direction Music	1Cyc	167751	Contemporary Sociomusicology	Deepening of the relationship between music and society as it has been studied, analyzed and conceptualized within the sociology of music and musicology since the 1980s.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	1Cyc	200109	Migration and religious diversity	Social and religious behaviors of believers in a migratory context (Quebec, Europe, North America). and host society. Religious diversity, challenges of integration.	I-DD
Fac. Arts and sciences	school of social work	1Cyc	201877	Youth and action community	Analysis of the condition of young people as social actors (relationships with other social categories, institutions, social movements, state). and action as a strategy for mobilizing youth.	I-DD
Fac. Arts and sciences	Literature/languages of the world	1Cyc	112350	Arab Interdisciplinary Studies	Analysis of current debates and theories on identity, modernity, migration, democracy. The problematic may vary from one year to the next.	I-DD
Fac. Arts and sciences	Philosophy	1Cyc	145652	Ethical theories contemporary	study of contemporary ethical theories either from the point of view of major paradigms, particular currents, innovative authors and works or issues of social and political ethics.	I-DD
Fac. Arts and sciences	History of art	1Cyc	127620	Art and theory	study of discourses and approaches - such as philosophy of art, structuralism and post-structuralism, psychoanalysis and feminism, visual studies, cultural and post-colonial - considered through a chosen problematic.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	1Cyc	200218	Feminisms and religions	Feminist approaches to religions. Study of currents and comparative religion perspective. Women's rights and religions on the world scene. Words of women within religious traditions. Feminist spirituality and interreligious.	I-DD
Faculty of Veterinary Medicine	Pathology and microbiology	1Cyc	149842	Veterinary Public Health	Initiate the student to the management and veterinary evaluation of the various risks in agri-food in relation to current problems and socio-political-economic issues.	I-DD
Faculty of Veterinary Medicine	Pathology and microbiology	1Cyc	149879	public health ethics	Basic concepts in ethics to then examine the ethical dimension of the use of life technology in animal production, including GMOs, transgenic animals, cloned animals, and biopharming.	I-DD
health school public	Management (Health public)	1Cyc	208035	Applied Bioethics	Hands-on experience with bioethics: debates, case studies, Student Parliament/UN, mock ethics committee, graduate presentations, and job market.	I-DD
Fac. Arts and sciences	Sociology	1Cyc	208179	Globalization of culture	Study of the impacts of globalization on the arts, culture and communications. Analysis of the main theories of globalization and the transformations that affect the cultural field.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	1Cyc	208609	Integration Cultures, societies and religions	Integration and consolidation of the learning acquired in the BACAP Cultures, Society and Religions, through an intervention, analysis or Awareness raising involving concepts, methods and practical and ethical issues.	I-DD
Fac. Arts and sciences	Literature/languages of the world	1Cyc	208662	British Literature 1660-1790	in-depth study of selected British literary works written between 1660 and 1790: text analysis, theoretical approaches, historical contexts and cultural.	I-DD
Fac. Arts and sciences	Literature/languages of the world	1Cyc	208664	Literature and the Planetary Imagination	Introduction to various theoretical and interdisciplinary analyses of cultural representations and narratives of the planet and the planetary imagination.	I-DD
Faculty of Veterinary Medicine	Clinical Sciences	1Cyc	208198	Wildlife health and biodiversity	Veterinary aspects of wildlife health in relation to anthropogenic factors threatening biodiversity. Challenges at the wildlife/domestic animal/human species interface. Notions of epidemiology/pathology and clinical aspects.	I-DD
Fac. Arts and sciences	Literature/languages of the world	CSUP	111592	Women's Writing	studies of women's writing after 1900.	I-DD
Fac. Arts and sciences	Anthropology	CSUP	111971	Theories in anthropology medical	Key notions (sign, meaning, action) of the currents of semiology and hermeneutics in health anthropology. Critical discussion of a massive return of health ecology and the application of anthropology to epistemology.	I-DD
Fac. Arts and sciences	History	CSUP	130968	Historiography - Canada pre-industrial	study of the debates in historical circles about economics, social reproduction, power and culture, as well as about the relations between Amerindians - Europeans.	I-DD
Fac. Arts and sciences	Political Science	CSUP	147394	Citizenship and identities	Analysis of theoretical approaches and contemporary debates on citizenship and the place of identities in politics. Theories and critiques of multiculturalism, colonialism and contemporary populisms.	I-DD
Fac. Arts and sciences	Biological Sciences	CSUP	201429	Systematics of insects	Insects are the most diverse group of eukaryotic organisms in the world. During the course, their evolution, classification, and the systematic methods to study them.	I-DD
Fac. Arts and sciences	Psychoeducation	CSUP	202289	Evolutionary perspectives advances	This course provides students with an understanding of the adaptation of young people to their environment from evolutionary perspectives to enrich their intervention approach.	I-DD

Fac. Arts and sciences	Institute of Studies nuns	CSUP	203625	Psychoanalysis, identity and religion	Religious experiences and reversals of the founding structures. Constitution of the private and the political. Psychoanalytical problematic of the violence made to the condition of the living. Plurality and identity processes.	I-DD
Fac. Arts and sciences	Literature/languages of the world	CSUP	204112	Aboriginal Stories and Media	Notion of narrative in Native Studies. Orality and writing. Issues of representation and interpretation. Role of media and popular culture in relations between peoples. Tradition and modernity.	I-DD
Faculty of music	Direction Music	CSUP	204237	Music audiences	Study of the sociological, economic and cultural profiles of music audiences. Analysis of the dynamics that have developed in recent decades between the artists and audiences who attend concerts in Quebec and elsewhere.	I-DD
Faculty of Planning	Urban planning/architecture landscape	CSUP	200456	Transportation and urban development	Exploration of the links between transport and urban development along four dimensions: demand, supply, integration between transport and development, and governance of transport in urban areas. Impact of measures modifying mobility. Remarks: Development of knowledge and know-how to enable urban planners to collaborate in the design and management of transportation facilities and networks and to better integrate them into the planning and management of the city.	I-DD
Fac. Arts and sciences	Political Science	CSUP	147350	The state and social regulation	Place of the state in social regulation. Institutional forms of the state in the field of social policy, labor relations and the stability of the organization of social and political relations.	I-DD
Fac. Arts and sciences	Political Science	CSUP	203383	Social protection policies	Political and institutional foundations of social protection and income redistribution policies. Contemporary impacts and transformations of these policies in developed and developing countries.	I-DD
Fac. Arts and sciences	Psychology	CSUP	149321	Promoting health in the workplace	Historical and socio-economic context of occupational health, current relevance, models of health determinants, indicators and moderators, detection of health problems, interventions, and criteria for effectiveness in intervention.	I-DD
Fac. Arts and sciences	Industrial relations	CSUP	150773	Diversity, Immigration and Equity in employment	equality and discrimination. Principles of implementation of employment and pay equity programs. Role of unions. Influence of the industrial relations and public policy. equality and economic restructuring.	I-DD
Fac. Arts and sciences	Biological Sciences	CSUP	114136	Phylogenetic analysis	Theory and practice of systematics: reconstruction, validation and use of phylogenies in biogeography, ecology, conservation, and classification. Courses theory and practical work on computers.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	CSUP	208401	Gender, feminism and religion	Exploring theories from feminist and gender studies	I-DD
Fac. Arts and sciences	Anthropology	1CYC	111796	Genetics, epigenetics and anthropology	Introduction to the study of the genetic mechanisms that define human nature and the epigenetic processes that generate individual variation and cultural.	I-DD
Fac. Arts and sciences	Literature/languages of the world	1CYC	123369	Hispanic women's writing	Introduction to the female literary tradition in Latin America and Spain. Theoretical considerations on women's writing. Contemporary manifestations and development conditions.	I-DD
Fac. Arts and sciences	Literature/languages of the world	1CYC	132114	Comparative postcolonialisms	Study of several literary texts written in postcolonial societies (Africa, India, Australia, West Indies, Latin America). Analysis of current debates on the resistance, identity, otherness, race and gender in this context.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	1CYC	200163	Cultures and spiritualities of young people	Adolescence and youth. Socio-cultural and spiritual types, passages, aspirations, values and beliefs. Challenges: identities, integration, intergenerational relationships (transmission, tensions, exchanges). Multidimensional issues of intervention.	I-DD
Fac. Arts and sciences	Biological Sciences	1CYC	200689	Systematics of insects	Insects are the most diverse group of eukaryotic organisms in the world. During the course, we discuss their evolution, classification, and systematic methods to study them.	I-DD
Fac. Arts and sciences	Political Science	1CYC	203215	Media, conflict and peace	Study of the role of the media during conflicts. Analysis of media space reforms in societies weakened by a past or current conflict. Communication and peace journalism. Examination of theories, concepts and case studies.	I-DD
Fac. Arts and sciences	Geography	1CYC	125334	Geography of Europe	Major contemporary geographical issues: environment, culture, society, economy and politics. Europe and the European Union. Approach multidisciplinary.	I-DD
Faculty of Law	Direction Law	1CYC	204141	International Labour Law	evolution, sources and principles of international labor law. International Labour Organization (ILO). Fundamental principles and rights at work. Globalization, labor and international trade. Corporate social responsibility.	I-DD
Fac. Arts and sciences	Arts and sciences	1CYC	110229	Political and economic issues in East Asia	The goal of the course is to allow for an integration of the knowledge acquired between the various disciplines covered.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	111906	Aboriginal people in the northwest American	Overview of Aboriginal Peoples in the Western Hemisphere (Basin, Rocky Mountains, Plateau, Northwest Coast, Plains, Southwest): Organizations social and political, mythology, art, religious cults, contact.	I-DD
College, Arts and Sciences	History	1CYC	168095	Canada: Empires and Resistance	The international history of Canada and Quebec: thought through the examination of the notion of "Empire". Study of responses to imperial dynamics. The course emphasizes analytical categories such as ethnicity, culture and gender. Notes: This is a limited course.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	201901	Ethnolinguistic variation	Variability of registers and indexing of identity (nation, ethnicity, gender) and relationships (status, kinship, friendship). Linguistic models and social structure. Marking interaction in language. Case studies.	I-DD
Fac. Arts and sciences	History of art	1CYC	127554	Art, gender and sexualities	Study of the role of gender and sexuality in the work of art, its production and reception. Critique of the masculinist presuppositions of the discipline. dialectic between art and feminist, gay and queer movements.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	111924	Bioarchaeology and settlement in Africa	African populations (over 30000 years)	I-DD
Faculty of medicine	Medicine Department	1CYC	200812	Immersion in Global Health	The objective of this course is to introduce students to the issues of global health and social medicine by providing a variety of practical experiences including local activities and commitments as well as international involvement.	I-DD
College, Arts and Sciences	Arts and Science Branch	1CYC	131679	Italy-Quebec: intercultural journeys	Studies of the main stages of Italian immigration to Quebec and the articulation of this population in the urban space of Montreal. Analysis of intercultural dynamics and their manifestations in the arts and in social relations. Notes: Course offered in French.	I-DD
Fac. Arts and sciences	school of social work	1CYC	208601	Social Work Practice: student engagement	Student volunteer engagement in community-based social work oriented intervention activities. Note: Registration for this course is subject to the approval of the person responsible for the program.	I-DD
Fac. Arts and sciences	History	1CYC	208962	Aboriginal & Political Activism colonial 18th-19th	Exploring Aboriginal political activism and the evolution of colonial politics through the lens of First Nations participation in the political sphere between the Royal Proclamation of 1763 and the "Indian Act" (1876).	I-DD
health school public	Management (Health public)	1CYC	208919	Public Health Inspection environmental	Environmental Public Health Inspection (EPS)	I-DD
Fac. Arts and sciences	Arts and sciences	CSUP	147010	Dynamics of societies African	Interdisciplinary analysis of major economic, political, social, cultural, and demographic transformations in contemporary sub-Saharan Africa. Critical reflection on field research.	I-DD
health school public	Social medicine and preventive	CSUP	141241	HIV: from epidemiology to the intervention	Critical review of HIV epidemiology, prevention and treatment interventions, and the psychosocial and biopolitical impacts of these interventions in through scientific controversies.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	1CYC	200174	Religions, violence and peace	Intervention models and practices for peace building from various worldviews: cultural, religious, spiritual and secular.	I-DD
Fac. Arts and sciences	History	1CYC	130802	Society and power in the United States	Analysis of the relationships between social groups and the distribution of power. The rise of democracy.	I-DD
Faculty of Law	Direction Law	CSUP	120624	Advanced Public International Law	In-depth study of leading-edge issues in international public law: international institutions, European communities, fundamental rights, law of minorities, law of international interference, law of the sea, etc.	I-DD
Fac. Arts and sciences	Political Science	CSUP	147378	The elections	The analysis of voting as a dependent variable (its political, sociological and economic determinants) and as an independent variable (the impact of elections on government policies and economic cycles).	I-DD
Fac. Arts and sciences	Political Science	CSUP	147324	Latin America	Analysis of social movements and political forces, political systems, populism, corporatism, authoritarian regimes and consolidation democratic. Development issues and economic policies.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	CSUP	203666	Theological current	A significant current of thought in theology: Augustinianism, apophaticism, Thomism, modernity and postmodernity. Discursive and contextual approaches, feminist, postcolonial. Theologies of reconstruction, trial, liberation, etc.	I-DD
Faculty of Veterinary Medicine	Pathology and microbiology	CSUP	152625	human and animal health economics	Introduction to the concepts of human and animal health economics at national and international levels. Economic impacts of veterinary public health issues. Use of economic analysis tools in the decision-making process in veterinary public health.	I-DD
Faculty of pharmacy	Pharmacy Department	CSUP	146332	The pharmacist and the helper humanitarian	Role of the pharmacist in humanitarian work	I-DD
health school public	Social medicine and preventive	CSUP	207486	ethics, public health and megadata	Social, ethical, legal implications of public health megadata and artificial intelligence. Interdisciplinary and practical approach. Critical look and action strategies to address emerging public health challenges.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	111846	Contemporary India: ideologies and experiences	Cultural mosaics of South Asia	I-DD
Fac. Arts and sciences	Economic Sciences	1CYC	121117	Economic regulation supranational	Problems of regulation in a supranational context. Examination of regulation in selected sectors (brief economic analysis and discussion of international institutions).	I-DD
Fac. Arts and sciences	Economic Sciences	1CYC	121169	behavioral economics social	study of social phenomena: time allocation, social interaction, economic theory of crime, family, religion. Value of life. Theory of human capital.	I-DD
Fac. Arts and sciences	Language literatures. French	1CYC	124284	Sexual identities and literature	study of the literature from a gender perspective	I-DD
Fac. Arts and sciences	Political Science	1CYC	205434	Scientific policies education, issues and perspectives natives	Science and technology as political phenomena. The role of the state in the development of knowledge and innovation. The instruments of policies in industrialized countries. Equivalent course(s): POL2230.	I-DD
Fac. Sciences de education	Psychopedagogy and andragogy	1CYC	205946	Introduction to historical and current issues in Aboriginal education	Introduction to historical and current issues in Aboriginal education	I-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	150916	Social responsibility and public relations	Corporate and non-profit relationships with stakeholders. Specific communication issues: issues management, governance, reputation, ethics. Relations with community and interest groups.	I-DD
Fac. Arts and sciences	Anthropology	1CYC	206353	Anthropology of the intercultural	Analysis of communication in a multi-ethnic context, prejudices and exclusion mechanisms, majority-minority relations, systemic approach hermeneutics, interaction analysis, super-diversity, cohabitation in urban context, case studies.	I-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	207877	global citizenship education	Theoretical foundations, frames of reference, approaches and models, critical reading grids in global citizenship education. Levers of citizen power and tools for change. Writing advocacy on international issues.	I-DD

Fac. Of Continuing Education	Continuing Education Department	1CYC	207888	Management and evaluation of cooperative projects	Project management in international cooperation and solidarity. Alternative practices. Monitoring, evaluation, learning and accountability processes (SEAR) in an international context. Analysis of qualitative and quantitative data. Reporting.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	1CYC	207256	The prophets	Prophetism in the Ancient Near East. History, function and originality of the prophets in Israel. Their political, social and religious impact. Analysis of biblical texts. Decline of prophetism and apocalypticism. Contemporary prophetic figures.	I-DD
Fac. Arts and sciences	Psychology	CSUP	149031	Mistreatment of children	Parental violence and neglect: definitions and quantification of the phenomenon, diversity of manifestations, consequences for the child, risk factors associated, explanatory models, curative and preventive interventions.	I-DD
Fac. Arts and sciences	school of social work	CSUP	153199	Social link and society contemporary	Analysis of the socio-historical process of individualization and its effects on the social bond and on identity. Recomposition of the social bond in societies contemporary.	I-DD
Faculty of Planning	Urban planning/architecture landscape	CSUP	166215	International Housing Finance	Public policies for financing urban habitat (housing, equipment and infrastructure) in developing countries. Programs of financial institutions and international NGOs in housing finance, including social housing, in developing countries. Remarks: Comparative analysis of policies and programs. Examination of the scope and limitations of policies and programs. Development of specific skills for designing public policies on housing and social housing in particular. Learning and application of program evaluation criteria based on case studies.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	CSUP	203674	Contextual theologies	History and theory of contextual theologies. Liberation theologies and their current global development. Feminist theologies. Theologies indigenous. African theologies. Traditions of social justice. Ecological issues.	I-DD
Fac. Arts and sciences	Literature/languages of the world	1CYC	111363	Irish Literature and Culture	Themes of national identity, decolonization and political crisis in the works of Irish writers past and present.	I-DD
Fac. Arts and sciences	Literature/languages of the world	1CYC	111506	Literature and Globalization	study of the themes of globalization in literature and culture.	I-DD
Fac. Arts and sciences	Demographics	1CYC	119540	Demographics of Southern countries	The definition of development. The demographic phenomena of the Third World. Some particular aspects of current demography. The relationship between population and resources.	I-DD
Fac. Arts and sciences	Geography	1CYC	125288	Transportation and networks geographical	evolution of transport systems, transformations in the organization of the industry, factors influencing the development of networks and terminals, and impacts of traffic flow. Note: Some practical laboratory work.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	1CYC	200177	Sufism, mysticism of Islam	History, evolution, variety of beliefs, rituals and brotherhoods. Analysis of selected mystical figures and texts. Challenges in the face of (post)modernism. Question of universality and peace. Dialogue with other spiritualities.	I-DD
Fac. Arts and sciences	Arts and sciences	1CYC	202206	Introduction to languages natives	Introduction to the study of Canadian Aboriginal languages through the exploration of dialectal diversity and written literature. Learning of concepts linguistic and grammatical. The choice of languages studied may vary.	I-DD
Fac. Arts and sciences	Sociology	1CYC	152406	Social stratification and mobility	The study of inter and intra generational social mobilities. The principle of equal opportunity as a political issue. Tools for measuring mobilities. Modes analysis of the distributional processes in the different social strata.	I-DD
Fac. Arts and sciences	Arts and sciences	1CYC	207240	The urban fact in Asia: a revolution urban	The urban fact in Asia. Economic, political and social issues of urbanization processes and the development of large and small cities in Asia analyzed in a multidisciplinary, comparative and critical perspective.	I-DD
Fac. Arts and sciences	Political Science	CSUP	147337	Transnational relations and globalization	study of transnational phenomena and non-state actors in the analysis of international relations: globalization, social movements, non-governmental organizations and alterglobalization networks.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	CSUP	203652	Interspirituality, interculturality and interreligious	Conditions and empirical analyses of interspiritual, intercultural experiences and interreligious dialogues. Distinctions between interspirituality, ecumenism and interreligious. Identity fluidities. Ecology, peace building.	I-DD
Fac. Arts and sciences	Institute of Studies nuns	1CYC	200164	Interreligious dialogue	History and actuality of interreligious dialogue. Positions and internal evolutions of religions on religious pluralism. Issues, ethics and contribution in context secular and scholastic. Practices of interreligious and intervisional dialogue.	I-DD
Fac. Arts and sciences	Communication	CSUP	115427	Communication, power, counter powers	Communication perspectives on theories of collective responses to centralized or generalized systems of power and on theories of practices of resistance and their development into cultures of opposition.	I-DD
Fac. Arts and sciences	History	CSUP	130970	Modern Histories of Asia by East	evolution of historiographies in East Asian countries by examining and confronting colonial, national and postcolonial approaches (China, Japan, Vietnam, Korea).	I-DD
Fac. Arts and sciences	Sociology	CSUP	152535	City and metropolization	Study of the challenges facing cities and metropolises. New requirements of urban management in the context of globalization. Urban governance, redefining the framework of public action. Cosmopolitanism and new urban citizenship.	I-DD
health school public	Social medicine and preventive	CSUP	141321	Strategies for promoting health and prevention	Study of the main theoretical and practical approaches related to health promotion and prevention interventions. Discussion and application of the principles of change in attitudes, behaviors and social change.	I-DD
health school public	Management / evaluation / policy of health	CSUP	201578	Organizational logic in health	fundamental elements of organizations. New organizational forms. Organizational performance. Governance. Organizational innovations and population health. International comparison and application. Management ethics.	I-DD
Faculty of Law	Direction Law	1CYC	120020	Philosophy of law	Law and the idea of justice through the history of legal thought in the major philosophical currents. Conceptual particularities of the "sciences normative. Rationalities of law.	I-DD
Fac. Arts and sciences	Geography	1CYC	125111	Quebec in the world	Presentation of the biophysical and human characteristics of Quebec: in the Canadian space, from a historical and systemic perspective. Construction of regional landscapes and their importance in the North American and global picture.	I-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	147825	Cooperation and interculturalism	Cooperation and encounter with otherness. Cultural dimension of cooperation and development. Decentralization and intercultural dialogue. Interaction between development workers and local populations.	I-DD
Fac. Arts and sciences	Sociology	1CYC	152419	Transformations of the world contemporary	Comparative social transformations: globalization/alternative globalization	I-DD
Faculty of Law	Direction Law	1CYC	204794	Feminisms, women and law international	International Women's Rights Law and Contemporary Feminist Approaches - Women's Conditions and Colonialism in the 19th Century - Legal Instruments and activities of multilateral international organizations (SDN or UN) from the 20th century to today.	I-DD
health school public	Environmental and occupational health work	CSUP	122357	Environmental protection	Environmental quality control tools. Stakeholders, laws and various regulations. Functions and limits of penalties as a sanction. Awareness to the problems of the legislation and the avenues of restructuring.	d-DD
Faculty of Law	Direction Law	CSUP	202023	Expropriation and the environment	The legal regime for the protection of the environment. Contaminated land. Wetlands. Shoreline, littoral and plains protection flooding. The power of expropriation. The formalities of expropriation.	d-DD
Faculty Fitting out	Planning Department	CSUP	202156	design elements	Concepts and issues of sustainable development related to planning disciplines. Introduction to the approaches, methods and tools of planning and programming of development interventions.	d-DD
Fac. Arts and sciences	Arts and sciences	CSUP	121421	Biodiversity management	Modalities of conservation and management of biodiversity. Analysis of intervention tools at various scales, including international conventions. studies of cases.	d-DD
Fac. Arts and sciences	Arts and sciences	CSUP	121422	Social issues and governance	Multiscale and interdisciplinary analysis of social issues: resource management, population growth, consumption, metropolization, changes climate. Justice, inequality, equity, democracy, governance.	d-DD
Fac. Arts and sciences	Biological Sciences	CSUP	114216	Biodiversity: role, threats, solutions	Importance of biodiversity for ecological services and resources. Climate change, habitat destruction, species invasion. Conservation in a context of sustainable development.	d-DD
health school public	Environmental and occupational health work	CSUP	154288	Environmental toxicology	General principles of environmental toxicology. Toxic effects of human activity on fauna and flora. Regulations relevant to the field.	d-DD
Faculty of Planning	Urban planning/architecture landscape	CSUP	200457	Environmental and urban planning	Ecosystem approach and ecological concepts. Functioning and issues of the urban ecosystem. Acquisition of operational knowledge and tools to take into account the constraints of new environmental issues for urban planning. Notes: Concepts, tools, intervention processes used by urban planners to ensure sustainable environmental planning. Components, cycles and elements of terrestrial, aquatic and aerial environments transformed by human activities. Prevention and mitigation instruments and actors involved in the implementation of these actions.	d-DD
Fac. Arts and sciences	Arts and sciences	CSUP	121420	Water management: concepts and issues	Introduction to the legal, administrative and scientific aspects of water management, at the local, national and international levels. Notions of integrated water management water resources by watershed. case studies.	d-DD
health school public	Management (Health public)	CSUP	205968	Health principles and issues public	History, values and functions of public health. Biological, environmental and social determinants of health. Globalization, health inequalities. One Health and Ecosystem Approaches. Health measures and interventions.	d-DD
Faculty of pharmacy	Pharmacy Department	CSUP	206925	Economic analysis and access to market	Health economic evaluation methods, drug reimbursement programs in Canada, preparation of submission packages for third-party payers as well as the development of public policies on drugs.	d-DD
health school public	Management / evaluation / policy of health	CSUP	207163	Change management and introduction of innovations	Know the models of organizational change, study the processes of change in health and social service organizations, introduce innovations to improve the quality of practices and the effectiveness of interventions.	d-DD
Fac. Arts and sciences	Psychoeducation	CSUP	208092	Social and psycho-education	Multidisciplinary study of social issues related to the development and adaptation of individuals or groups. Analyses related to practice and research in psychoeducation.	d-DD
Fac. Arts and sciences	Library Science	CSUP	208110	Interactions with information services.	Key concepts in information science. Information behaviors. Reference and reader assistance interview. Mediation. Approaches based on the Meeting and collaboration. Inclusion. Ethical considerations.	d-DD
College. Arts and Sciences	Communication	CSUP	208173	International communication, war and media	Study of war as an issue of international, political and media communication: representations, mediatization, discourse and digitalization. War as a medium, media infrastructure of cultural practices and technological culture.	d-DD
Fac. Arts and sciences	school of social work	CSUP	208329	Social work and environment	Main theories related to environmental issues: Deepening of critical, ecosystemic, post-colonial analyses of TS on the issues of sustainable development and population vulnerability. Intervention in the context of disasters.	d-DD
Fac. Arts and sciences	Anthropology	CSUP	207383	Environment, ontology and policy	Contemporary manifestations of the questioning of the nature/culture dualism	I-DD
Fac. Arts and sciences	Arts and sciences	CSUP	208334	Cycle of conferences on feminist issues 1	Expose students to cutting-edge research in feminist, gender and sexuality studies through presentations of work in progress by experts guests from the field. Note: cycle of 3 conferences.	d-DD
Fac. Arts and sciences	Anthropology	1CYC	111755	Ethnology and environment	Ethnological study of the relations that man has with his environment. Presentation of the main currents and works. Thematic approach with case study, reflection on the category of "nature" and the politicization of ecology.	d-DD
Fac. Arts and sciences	Biological Sciences	1CYC	113915	Fungal diversity	Biological and genetic diversity of fungi and molds. Importance in the environment and on air quality. Economic and social stakes. Microscopic and molecular identification methods.	d-DD
Fac. Arts and sciences	Geography	1CYC	125179	Social geography and populations	Different theoretical approaches. Statistical indicators and measurement problems. Qualitative and quantitative analysis. Indicators. Population-economy relations. Environment. Globalization and migrations. Socio-economic space. Aging.	d-DD

Faculty Fitting out	Design	1CYC	200484	Eco-responsible packaging	Reflective and creative approach to eco-responsible packaging design.	d-DD
Faculty Fitting out	Design	1CYC	201980	Environmental systems and sustainable	Deepening of the environmental systems of interior spaces. Application of sustainable development concepts and knowledge of lighting, acoustics and building systems in complex projects.	d-DD
Faculty Fitting out	Urban planning/architecture landscape	1CYC	112073	plant ecology: theory and practice	Deepening of the fundamental concepts in plant ecology. Knowledge of the major phyto-ecological complexes of Quebec in a perspective of interventions on the environment inspired by the concept of sustainable development.	d-DD
Fac. Arts and sciences	Economic Sciences	1CYC	121119	Environment and resources natural	This course aims to familiarize students with the economic issues associated with the environment and pollution, ecology and resource exploitation natural.	d-DD
Faculty of medicine	Microbio. infectio. and immuno.	1CYC	133523	Environmental microbiology applied	Microbial processes for the control of water and air pollution, waste, and degradation of xenobiotic products in contaminated soils. Processes biotechnology in the agricultural, forestry, chemical and mining sectors.	d-DD
Fac. Arts and sciences	Geography	1CYC	125279	Climate change	Historical perspective at different scales (local, regional, global) of climate variations. Responses of ecosystems and geosystems to these variations. Improvement of climate models in the light of paleoclimatic data.	d-DD
College. Arts and Sciences	Political Science	1CYC	205433	Comparative environmental policies	Nature of the environmental problems	d-DD
Fac. Arts and sciences	school of social work	1CYC	201858	Social work and environment	Introduction to the concepts, issues and challenges related to the involvement and role of social work in the environmental field. Relationship between sustainability environmental and socio-economic. Ecological and critical perspectives on development.	d-DD
Fac. Arts and sciences	Geography	1CYC	125191	Geography of resources natural	Resources, management models, ecological goods and services, forest, water and energy resources: generalities, distribution, strategies, actors, status, geopolitics, public management. Notes: case studies.	d-DD
Faculty Fitting out	Architecture	1CYC	112523	Architectural heritage and urban	Introduction to the cultural and bâti heritage. Issues related to the conservation of the bâti heritage and its relationship to sustainable development. Overview of the practice and current research in conservation.	d-DD
Fac. Arts and sciences	Chemistry	1CYC	114946	Environmental chemistry	study of chemical processes in the atmosphere, water, soil and biosphere, as well as disturbances caused by various human activities. Pollution chemical and toxic substances. Treatment and control methods.	d-DD
Fac. Arts and sciences	Anthropology	1CYC	203317	Archaeology of interactions human-environment	Archaeology and the human environment	f-DD
Fac. Arts and sciences	Geography	1CYC	125091	Global spaces, territories local 1	Representation of the world. Fronts and borders. Globalization. Representations and territorialities. Mobilities. Economic space. Geopolitics. Cities and centralities. Natural areas. Agriculture and food. Environmental management.	d-DD
Faculty Fitting out	Design	1CYC	200491	Sustainable products and services	Integration of ecological, social and economic components in design. Case studies, multi-criteria analysis and least impact materials. Scenarios of innovative products and services.	d-DD
Faculty of Planning	Urban planning/architecture landscape	1CYC	165949	Environmental management	Application of ecological concepts to intervention in urban environments. Integration of values and constraints of sustainable development in urban intervention. Acquisition of an operational knowledge of the tools. Remarks: Urban planning and environmental constraints. Policies, programs and instruments of environmental management and quality control.	d-DD
College. Arts and Sciences	Biological Sciences	1CYC	113974	Bioethics	Foundations of ethics. Life, nature and the human being. Moral significance of science and technology. Ethical implications of biologists' activities. Experimentation, biotechnology, genetic engineering, management and conservation. Equivalent course(s): MCB1040 and MCB3040.	d-DD
Fac. Arts and sciences	Geography	1CYC	125301	Environment: approaches reviews	Political ecology and critical geography. Environmental issues of agriculture. Forests or agriculture? Or both? So how? Industrial agriculture monopolized and destruction of ecosystems. Food security and sovereignty.	d-DD
Faculty Fitting out	Design	1CYC	200483	ecodesign	Reflective and creative approach using LCA for product/space design.	d-DD
Faculty of Planning	Architecture	1CYC	112372	Architecture and construction 1	Introduction to the different types of structures and to sustainable development. Introduction to the design and preparation of construction details common in the construction of a small building. Notes: A recommendation from the Canadian Architectural Certification Board (CACB) is required to qualify for this course as an independent student.	d-DD
Faculty of Planning	Architecture	1CYC	112400	Architecture and construction 3	Knowledge of the principles of construction of a wood, glulam, concrete and steel frame building. Implementation techniques adapted to the local physical environment in a sustainable development perspective. Notes: A recommendation from the Canadian Architectural Certification Board (CACB) is required to qualify for this course as an independent student.	d-DD
Fac. Arts and sciences	Economic Sciences	1CYC	121176	environmental economics	Environmental issues. Externalities. State interventions. Markets. Taxes. Standards.	d-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	147834	social and solidarity economy in the world	History and concepts of the social and solidarity economy in Quebec and in the world. Main economic alternatives. Cooperative movement. Circular economy. Social development. Fair trade. Analysis of existing initiatives.	d-DD
Faculty of medicine	Medicine Department	1CYC	207140	Molecular Medicine and microscopic	Diagnostic and therapeutic applications of cellular and tissue molecular biology.	d-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	207389	Translation and adaptation	study of texts with particular difficulties: space constraints, cultural differences, linguistic barriers, institutional differences, iconographic non-equivalence, among others.	f-DD
health school public	Environmental and occupational health work	1CYC	207000	risk assessment and control in the workplace	Identification of control measures and approaches to substitution and source reduction of chemical use	f-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	207890	Health and safety in an international context	Empirical and theoretical bases. Legal framework. Survey and analysis of actions to be taken before, during and after the mission. Categories of risks. Development and application of guides and plans for safety, prevention and repair. Practical cases.	d-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	206705	Global and Environmental Health	Factors that influence the health and well-being of populations: ecological, systemic and global perspectives. Impact of the environment on health. Ethical dimensions.	d-DD
Fac. Arts and sciences	Arts and sciences	CSUP	204710	New economic issues	Analysis of new international issues and challenges related to the global economy, including the environment, development and inequality.	d-DD
College. Arts and Sciences	Arts and Science Branch	CSUP	147012	Biodiversity issues	Analysis of the progress of societies in the protection of endangered species, the creation of protected areas, the sharing of benefits of biodiversity, the involvement of local communities in the application of the precautionary principle (summer school) Remarks: Special condition: the student can only register for one course acronym (A or D) for this theme. The student will be required to participate in 36 hours of class, 9 hours of online tutoring and mentoring, and submit a minimum of two written assignments.	d-DD
Faculty of Law	Direction Law	CSUP	205408	Reg: Corporate Social Responsibility and Sustainable Development	This course provides an analysis of the legal instruments that underpin social responsibility and sustainable development. It addresses the social responsibility and sustainable development to innovation and technologies - private and public organizations.	d-DD
Fac. Arts and sciences	Biological Sciences	1CYC	114077	Debates in ecology	Critical examination of some contemporary ecological issues using relevant ecological concepts. Research and synthesis of articles scientists proposing contrasting positions. Written work and class presentation.	d-DD
Fac. Arts and sciences	Philosophy	1CYC	145658	ethics and policy of the environment	Main contemporary debates in environmental ethics and political philosophy: animal liberation, value and respect for nature, ecocentrism, citizenship and ecology.	d-DD
Fac. Arts and sciences	Biological Sciences	CSUP	114217	wetland ecology	Wetland types and ecological functions, hydrology and element cycles, physical and chemical processes, trophic interactions, conservation, restoration and development, management and legal aspects.	d-DD
Fac. Arts and sciences	Mathematics and statistics	CSUP	208237	Biological mathematics	Review of fundamental models used in mathematical biology and their analysis using modern scientific computing tools. Dynamical systems discrete and continuous, stochastic processes, statistical models and numerical simulation.	f-DD
Fac. Arts and sciences	Mathematics and statistics	CSUP	208244	Spectral graph theory	Representation and analysis of graphs by spectral decomposition of matrices derived from their topologies. Harmonic analysis on graphs. Applications signal processing on graphs and geometric deep learning.	d-DD
Fac. Arts and sciences	History	1CYC	204363	History of the environment in Canada	Introduction to Canadian environmental history, its approaches and methods. Themes covered: ecological imperialism, occupation of the territory, climate change, city-interland relations, environmentalism, etc.	d-DD
Faculty of Veterinary Medicine	Pathology and microbiology	CSUP	152624	Systems and ecosystems: approaches in SPV	Studies of emerging and transdisciplinary concepts in veterinary public health. Analysis of the influencing factors and the global context in which VPH evolves at regional, national and international levels. Major international issues.	f-DD
Fac. Arts and sciences	Geography	CSUP	207893	Ecosystem dynamics	Spatial and temporal dynamics of terrestrial ecosystems and the natural and anthropogenic fora affecting them. The geography of disturbances and extreme events. Paleogeography and paleoclimatology.	d-DD
Fac. Arts and sciences	Geography	1CYC	125314	Geography of health and environment	History, methodology, descriptive measures, construction of thematic maps, spatial analysis, health status of populations, concept of risk, ecology of diseases, ecological changes, emerging diseases, pollution. Notes: case studies.	d-DD
Fac. Arts and sciences	Political Science	1CYC	208283	Governance of intelligence artificial	Analysis of key policy issues surrounding the development of AI and study of governance models at the national and international levels.	f-DD
Fac. Arts and sciences	Philosophy	CSUP	145866	Economic and social justice	How should social resources and goods, such as income, access to education or health services, be distributed? An examination of contemporary responses.	f-DD
Faculty Fitting out	Design	CSUP	203369	Professional mission in ecodesign	Mission of professional intervention in a multidisciplinary pair in a private or public organization on a pilot project of strategic ecodesign, of sustainable foresight or "green shift". Research-intervention methodology.	d-DD
health school public	Environmental and occupational health work	CSUP	122354	Modeling and environment	Different stochastic and deterministic models for the evaluation of different environmental issues in a risk analysis framework on ecosystem and human health.	d-DD
Fac. Arts and sciences	Geography	1CYC	203330	Geography of the oceans	Environmental foundations of seas and oceans. Ocean spaces and geopolitical issues. Economics of maritime and port transport. Exploitation of resources. Development conditions of the Arctic and Antarctic. Note: Cyclical course.	d-DD
Fac. Of Continuing Education	Continuing Education Department	1CYC	207397	Environmental translation	Analysis and translation from English into French in the field of environment and earth sciences. Study of notional, terminological and phraseological systems. Development of an approach to the exploitation of specialized knowledge.	d-DD