Social Science First Nations (300.B0) Social Science – Inuit (300.D0) Pre-University Programs

College Education





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DÉFINITION DU PROGRAMME D'ÉTUDES

DEFINITION DU PROGRAMIME D'ETUDES			
Titre, code et version du programme :	Sciences humaines – Premières Nations 300.B0 (2017) Sciences humaines – Inuits 300.D0 (2017)		
Type de programme :	Programme d'études préuniversitaires		
Type de sanction	Diplôme d'études collégiales		
Conditions particulières d'admission:	Mathématique, séquence Culture, société et technique de la 4 ^e secondaire Mathématique, séquence Technico-sciences ou séquence Sciences naturelles de la 5 ^e secondaire pour les objectifs 022X, 022Y et 022Z		
Nombre d'unités:Formation générale:Formation spécifique:	entre 56 ⅔ et 58 26 ⅔ entre 30 et 31 ⅓		
Nombre de périodes d'enseignement: — Formation générale : — Formation spécifique :	entre 1 365 et 1 410 660 entre 705 et 750		
Options du programme d'études :	Sciences humaines Il comprend les disciplines administration, anthropologie, civilisations anciennes, économique, géographie, histoire, philosophie (quand elle n'est pas présent dans la formation générale), psychologie, science politique, science de la religion et sociologie. Les disciplines mathématique et biologie peuvent contribuer à la formation spécifique pour les objectifs où elles sont précisées.		
APPROBATION			
	ous-ministre adjoint Date Seignement supérieur		
	Sous-ministre Date		
Approbation de la ministre :	26/05/17 Date		

DEFINITION OF THE PROGRAM		
Program title, code and version	:	Social Science – First Nations 300.B0 (2017) Social Science – Inuit 300.D0 (2017)
Type of program	:	Pre-university program
Type of certification	:	Diploma of College Studies
Special conditions for admission	:	Secondary IV Mathematics: Cultural, Social and Technical Option
		Secondary V Mathematics: Technical and Scientific Option or Science Option, for the objectives 022X, 022Y and 022Z
Number of credits	:	Between 56⅔ and 58
 General education component: Program-specific component : 		26⅔ Between 30 and 31⅓
Number of periods of instruction	:	Between 1365 and 1410
 General education component: Program-specific component : 		660 Between 705 and 750
Field of study :	:	Social Science It includes the disciplines of Administration, Anthropology, Classics, Economics, Geography, History, Philosophy (when not offered as part of the general education component), Psychology, Political Science, Religious Studies and Sociology The disciplines of Mathematics and Biology may contribute to the program-specific component for those objectives where they are specified.

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College-Level Programs

In Québec, college is the next stage after the compulsory years of schooling (elementary and secondary school). College graduates enter the labour market directly or proceed to university studies. The Minister of Education, Recreation and Sports establishes the programs of study, while individual colleges ensure their implementation.

A college-level program provides the frame of reference within which the students acquire designated competencies in order to qualify for a profession or to pursue their studies. For the teachers, the program outlines learning objectives and defines the scope of their application.

The following figure illustrates the relationships among the elements of a college-level program, going from the general to the specific:

- Aims of college education
- Common competencies
- Goals of the program-specific component and the general education component
- Objectives and standards of the program-specific component and the general education component



Figure 1 – Elements of a College-Level Program

Programs leading to the Diploma of College Studies (DCS) include two main components: a general education component and a program-specific component. Both these components contribute to a student's education, as the knowledge, skills and attitudes imparted in one are emphasized and applied in the other, whenever possible. General education is an integral part of each program and, when coupled with the program-specific component as part of an integrated approach, fosters the development of the competencies required by all programs.

All college-level programs are characterized by three educational aims and five common competencies.

Aims of College Education

Educational aims guide the actions of those involved in the students' education. They facilitate the program-based approach by establishing the outcomes expected of students at the end of their college studies.

To educate students to live responsibly in society

At the personal level, students show they are engaged in their learning. They demonstrate rigour and perseverance as well as skills enabling them to analyze, synthesize and carry out research. At the professional level, they draw on their ability to apply their knowledge, skills and attitudes and to adapt to new situations. In the realm of social and civic life, students assume their role as informed and responsible citizens by adopting desirable attitudes and behaviours. They show evidence of open-mindedness and a sense of community in their dealings with others.

To help students integrate cultural knowledge into their studies

Students continue to enhance their personal culture and are able to appreciate various forms of cultural expression. Through their studies, they have become familiar with cultural productions. They can interpret the meaning and assess the value of these productions and are aware of the role they themselves play in the expression of culture. The development of their critical judgment and social conscience and the consolidation of their historical references have broadened their cultural horizons. Students recognize the diversity of social and cultural realities and appreciate the breadth and wealth of Québec's culture. Lastly, they apply their cultural knowledge by making connections among events occurring around them and by being involved in cultural, artistic, sports, technical or scientific activities.

To help students master language as a tool for thought, communication and openness to the world

Students understand and produce various forms of complex discourse in different situations. They are able to read and write independently at an advanced skill level. Their mastery of language allows them to engage in independent reflection, to know where they stand relative to various forms of discourse, and to express themselves in a structured, rational and precise manner. When faced with different communication situations, students are able to express their world view and identity. Language mastery also helps students be receptive to the dissemination of a broad range of knowledge. It allows them to share points of view and improve their communication skills in both the language of instruction and a second language.

Common Competencies of College Education

Common competencies are associated with the aims of college education. They help to ensure students are adequately prepared for personal and professional life.

Solve problems

Students can identify a problem and analyze its elements. They can list and classify possible solutions and implement the one they feel is most effective. They reflect on their approach, assess the appropriateness of the chosen solution and determine whether it can be applied in other situations.

Use creativity

Students discover new possibilities by juxtaposing, combining and reorganizing existing concepts, and by using ideas, strategies and techniques in new ways. Students are open to new ideas and different ways of doing things, while assessing their effectiveness.

Adapt to new situations

When faced with a new situation, students are both open and critical. After analyzing the situation at hand, they identify and test ways of dealing with it. To adapt to a world that is constantly changing, students work in teams and show concern for keeping their knowledge up to date.

Exercise a sense of responsibility

Students assume their role as responsible citizens and act in accordance with socially and democratically desirable attitudes and behaviours. They act ethically and with integrity, exercise critical judgment and are fully engaged, personally, socially and professionally. Independent and organized, they respect their commitments.

Communicate

Students deliver a coherent message adapted to each situation. They are able to listen and to structure their thoughts in order to formulate a clear message. They rely on a variety of communication strategies and use information and communications technologies. They evaluate the impact of their communication and review their strategies, as needed.

Implementation of College-Level Programs

Each college determines the ways in which the educational aims, common competencies, goals, objectives and standards are implemented. This does not mean that students in a college must follow common courses. Each course may contribute to the full or partial achievement of these elements. The important thing is that all of these elements are taken into consideration in one or more courses and that they become specific focuses of teaching and learning, since they have been recognized as essential to the practice of a profession or to the pursuit of university studies in a given discipline.

The Social Science – First Nations Program and the Social Science – Inuit Program

The program was designed in keeping with the *Cadre général d'élaboration des programmes d'études préuniversitaires*, the framework for the development of pre-university programs, whose aim is to:

- Harmonize the general education and program-specific components of programs (programbased approach)
- Harmonize pre-university programs with university programs (training continuum)
- Foster the acquisition of comparable competencies throughout the college network
- Foster a type of education that contributes to the overall development of the person

This document was developed in cooperation with a program advisory committee composed of university representatives, academic deans and college teachers.

The program includes four components: a program-specific component, a general education component that is common to all programs, a general education component that is specific to each program, and a general education component that complements the program.

- The program-specific component consists of 30 to 31¹/₃ credits.
- The general education component that is common to all programs consists of 16²/₃ credits:
 - Language of Instruction and Literature: 7¹/₃ credits
 - Philosophy or Humanities: 4¹/₃ credits
 - Physical Education: 3 credits
 - Second Language: 2 credits
- The general education component that is specific to the program consists of 6 credits:
 - Language of Instruction and Literature: 2 credits
 - Philosophy or Humanities: 2 credits
 - Second Language: 2 credits
- The complementary general education component, which aims to expose students to subject areas outside their program of study, consists of 4 credits and includes courses in the following areas:
 - Social Sciences
 - Science and Technology
 - Modern Language
 - Mathematics Literacy and Computer Science
 - o Art and Aesthetics
 - Contemporary Issues

Students may choose courses only in those areas that are outside their program of study.

Aim of the Program

The program is intended to enable students to pursue university studies in the broad areas of Social Science, law, education and administration, through the acquisition of scientific learning based on the integration of knowledge and methods acquired in various Social Science disciplines.

Goals of the Program

Program-Specific Component

At the end of the program, students will be able to:

- Distinguish the main facts, notions and concepts related to the object of study, i.e., the human phenomena, from a disciplinary and transdisciplinary perspective
- Explain theories, laws, models and schools of thought in relation to their authors and concrete situations
- Situate various issues related to citizenship in a world-wide context
- Demonstrate the qualities associated with scientific intellect and critical thinking as well as the skills required to apply the qualitative and quantitative methods used in the field of Social Science
- Use the necessary research and methods in order to pursue their studies
- Use appropriate information technologies
- Convey their ideas clearly and correctly in the language of instruction
- Read and understand basic Social Science documents conveyed in their second language
- Integrate the learning acquired throughout the program

Distinguish the main facts, notions and concepts related to the object of study, i.e., the human phenomena, from a disciplinary and transdisciplinary perspective

Depending on whether its subject of study is concrete or conceptual, science is said to be empirical or positive. Social Science falls into the former category, given that it focuses on all aspects of humanity, in both a local and global context.

The term "notion" refers to knowledge at its most basic level, the rudiment of learning, which occasionally take precedence over experience or leads to moral considerations. As for facts, they are the empirical evidence that provides the field of Social Science with an understanding of reality. They also constitute information that is indispensable in formulating an operational definition of concepts. The emphasis placed on concepts corresponds to their importance in the context of theories, models, laws or schools of thought.

All these disciplines contribute either individually or collectively to the students acquisition of basic knowledge. It is also through these disciplines that students begin learning various vocabularies, some of which are specific to the field of Social Science.

Explain theories, laws, models and schools of thought in relation to their authors and concrete situations

Theories, laws, models and schools of thought are presented in order to better explain a given phenomenon. It is important that students can use it, understand the meaning and their role in relation to the evolution of knowledge. Some of these intellectual constructs have come and gone, while others have not as yet been successfully refuted. It is also important that students understand the potential limitations of these theories, laws, models and schools of thought, and be capable of situating them in the contexts in which they emerged.

Furthermore, even if the students are more familiar with the main elements of these theories, laws, models and schools of thought than with the individuals who originated them, it is still pertinent to recognize the respective contributions of the latter, especially in light of their lasting importance in the evolution of knowledge in a given field of study.

Situate various issues related to citizenship in a world-wide context

The various Social Science disciplines focus on human beings and their environment from different points of view. In the current context of internationalization and openness to the world, students must not only be knowledgeable about societies in the four corners of the planet, but they must also be able to situate issues related to citizenship in a world-wide context.

Both the general education courses and the program-specific courses will provide students with opportunities to demonstrate these abilities, which should encourage them, among other things, to become responsible citizens.

Demonstrate the qualities associated with scientific intellect and critical thinking as well as the skills required to apply the qualitative and quantitative methods used in the field of Social Science

Scientific activity requires appropriate mental preparation on the part of the person conducting it. A scientific research is characterized by objectivity, the ability to reason, openness, detachment, rigour, a tendency to question, and critical thinking. A code of ethics or conduct is often required to ensure that the rights of the research subjects, the public in general and the scientific community are respected.

A scientific research can be developed more easily through the practical. The specific education, through the practical dimension of its courses, offers students the opportunity to improve the qualities associated with scientific research and acquire the skills needed to apply the methods used in the field of Social Science. Once they have completed the program, they must be capable of carrying out all the steps of a basic scientific research process using a methodology appropriate to the field of Social Science.

Use the necessary research and methods in order to pursue their studies

This goal encompasses all the means, procedures, and rules intended to facilitate learning. The most useful work and research methods for the pursuit of studies include study strategies, preparation for examinations, documentary research, literature review, organization, and presentation of different types of written assignments, preparation for oral presentations, computer literacy, teamwork and data analysis.

Program activities must introduce students to various ways of working. However, it is up to the students to perfect existing skills and acquire new ones by consulting the works suggested by teachers or made available at the college. It is important for students to develop their ability to learn autonomously.

Use appropriate information technologies

As electronic communication becomes a world-wide phenomena, Social Science students must be capable of using technological tools such as computers and their most common peripherals, as well as the main types of information processing software (word processing, specialized software, etc.), to support their learning activities in Social Science.

Convey their ideas clearly and correctly in the language of instruction

Students must be able to express themselves correctly, both orally and in writing, using a level of language that is appropriate to the type of communication and the target audience. They must be able to write correctly, report facts, expound on a topic, get their ideas across, create, discuss, argue, produce a project, define their position, etc. Students must demonstrate mastery of structure, spelling, syntax and appropriate terminology in all instances of pertinent and coherent communication.

Read and understand basic Social Science documents conveyed in their second language

The level of understanding required in a second language is established by the college based on the students learning achievements and the general context of the university studies they intend to pursue. In this respect, the selection of basic documents, in written or other form, must reflect the diversity of the information sources to which the students can refer, and allow for a steady progression in the level of difficulty of their reading comprehension.

Integrate the learning acquired throughout the program

The integration of learning involves a combination of knowledge related to Social Science disciplines, methodological skills and attitudes that enable students to develop an overall view of the phenomena studied. This integration can also include personal experience on the part of the students.

Students must perceive some coherence between courses in the same discipline and establish links between the various disciplines in the program. To understand and react in new situations, they must also be able to apply what they have learned.

The integration of learning must occur steadily and progressively within the program, and it must be supported and fostered by all of the courses. As they progress through the curriculum, students must become more aware of their learning processes so that they can pursue, consolidate or modify their learning plans and, as needed, readjust their objectives.

General Education Component Common to All Programs and General Education Component Specific to the Program

The general education components that are common to all programs and specific to the program contribute to the development of twelve competencies associated with the three aims of college education:

- for the aim To educate students to live responsibly in society:
 - Demonstrate independence and creativity in thought and action
 - o Demonstrate rational, critical and ethical thinking
 - Develop strategies that promote reflection on their knowledge and actions
 - Pursue the development of a healthy and active lifestyle
 - Assume their social responsibilities
- for the aim To help students integrate cultural knowledge into their studies:
 - Recognize the influence of culture and lifestyle on the practice of physical activity and sports
 - Recognize the influence of the media, sciences or technology on culture and lifestyle

- Analyse works in philosophy or the humanities emanating from different historical periods and movements
- Appreciate literary and non-literary works of other artistic expressions emanating from different historical periods and movements
- for the aim To help students master language as a tool for thought, communication and openness to the world:
 - Improve communication in the second language
 - Master the basic rules of discourse and argumentation
 - Refine oral and written communication in the language of instruction

English, Language of Instruction and Literature

Students who have achieved the general education objectives in English, Language of Instruction and Literature,

- will be able to demonstrate their knowledge of the following:
 - the basic vocabulary and terminology used when discussing literary works
 - o ways to apply an independent analytical approach to literary genres
 - o ways to apply an independent analytical approach to literary themes
 - the appreciation of literary and non-literary works or other artistic expressions of different historical periods and movements
 - ways to identify the socio-cultural and historical context of different periods and movements
 - ways to refine oral and written communication in the language of instruction
- will be able to demonstrate their ability to do the following:
 - read, write, listen and speak at a college level of proficiency
 - develop their own ideas in arguments and theses
 - o organize their arguments and theses in a discourse and edit their work
 - o produce and analyze various styles of discourse
 - o communicate in the styles of discourse appropriate to one or more fields of study
- will be encouraged to develop the following attitudes:
 - o independence, individuality, and open-mindedness in thought and action
 - o an appreciation of literature and other artistic works from different periods
 - o a recognition of the role of media within a society and its culture
 - an awareness of strategies that foster self-reflective practice in their learning and actions
 - o critical and ethical thought

Humanities

Humanities constitutes a thematic, multidisciplinary and, at times, transdisciplinary exploration of humankind, including its accomplishments, failures, abilities, creations, ideas and values. Students who have achieved the general education objectives in humanities

- will be able to demonstrate their knowledge of the following:
 - the main concepts, limits and uses of a form of knowledge including significant historical reference points
 - o the main concepts, limits and uses of a world view
 - the nature and organization of the basic elements of an ethical question

- methods for coherent integration of concepts and the formulation and synthesis of ideas
- the importance and practice of adequately substantiated argumentation, written and oral
- will be able to demonstrate their ability to do the following:
 - describe, explain and organize the main elements, ideas, values and implications of a world view in a coherent fashion
 - o compare world views
 - recognize the basic elements in a specific example of the organization, transmission, and use of knowledge
 - recognize forms of creativity and original thought
 - define the dimensions, limits and uses of knowledge in appropriate historical contexts
 - identify, organize and synthesize the salient elements of a particular example of knowledge
 - situate important ethical and social issues in their appropriate historical and intellectual contexts
 - explain, analyze and debate ethical issues in a personal and professional context
 - utilize the multiple strategies of critical thinking
- will be encouraged to develop the following attitudes:
 - openness to diversity and pluralism
 - o awareness of the limits of knowledge claims, world views and ethical perspectives
 - o respect for the points of view of others
 - empathy and acceptance of others
 - o concern for global issues
 - o determination to continue learning

Second Language

Students who have achieved the general education objectives in Second Language

- will be able to demonstrate their knowledge of the following:
 - o different reading techniques
 - o the formal elements needed to produce a structured text, both orally and in writing
 - o different forms of discourse and their specific uses
- will be able to demonstrate their ability to do the following:
 - o question, analyze, judge and defend an argument in this language
 - o reflect on their knowledge and actions notably by revising their written productions
 - o maintain social relationships and share in the cultural life of Québec
 - establish and maintain work-related relationships in this language
- will be encouraged to develop: the following attitudes of:
 - o openness to the various aspects of Québec culture
 - recognition and promotion of creativity
 - o readiness to participate in social and economic life

Physical Education

Students who have achieved the general education objectives in physical education

- will be able to demonstrate their knowledge of the following:
 - notions and concepts based on the findings of scientific research and how to apply them methodically to physical or sporting activities
 - the relationship between lifestyle, physical activity, physical fitness and health
 - ways to evaluate their own abilities and needs with respect to activities that can enhance their health and fitness
 - the rules, techniques and conditions involved in different types of physical or sporting activity
 - the main socio-cultural determinants of physical activity and a healthy lifestyle
- will be able to demonstrate their ability to do the following:
 - o give an initial account of their abilities, attitudes and needs
 - choose physical activities on the basis of their motivation, their ability to adapt to effort and their need for change
 - apply the rules and techniques of a certain number of physical activities with a view to practising them sufficiently on a regular basis
 - set goals that are realistic, measurable, challenging and situated within a specific time frame
 - improve their mastery of basic techniques and strategies associated with physical activities
 - evaluate their skills, attitudes and progress in order to adapt their means or objectives in their practice of physical activities
 - autonomously maintain or increase their physical activity and fitness levels in order to develop a healthy and active lifestyle
 - o use their creativity in physical activities
 - express their choice of activities in a clear and reasoned manner
- will be encouraged to develop the following attitudes:
 - awareness of the importance of regular and sufficient physical activity in order to improve their fitness
 - awareness of the factors that encourage them to practise physical activity more often
 - awareness of the importance of evaluating and respecting their ability to adapt to effort, as well as an awareness of the conditions necessary to carry out a physical activity program, before committing to it
 - self-confidence, self-control, cooperation, respect and understanding, through knowledge and through the practice of a physical activity
 - o respect for ethical behaviour when participating in a sport or a physical activity
 - respect for individual and cultural differences as well as for the environment in which the sport or physical activity takes place
 - appreciation for the aesthetic value of physical activity as well as the opportunities for enjoyment it provides
 - o readiness to adopt the values of discipline, effort, consistency and perseverance
 - readiness to promote, as a social value, the regular and sufficient practice of physical activity

Complementary General Education Component

Social Sciences

The goal of this subject area is to help students view the social sciences as a specific approach to the study of human existence. This goal may cover various aspects, including the study of the specific contribution of the social sciences to an understanding of contemporary issues and the application of approaches from the social sciences.

Science and Technology

The goal of this subject area is to present science and technology as a specific approach to the study of reality, by introducing students to this area of knowledge. This goal may cover various aspects, including the study of the general nature of science and technology and contemporary scientific or technological issues as well as the application of the scientific method.

Modern Language

The goal of this subject area is to introduce students to the basic structures and vocabulary of a third language and help them develop an awareness of the culture of its native speakers.

Mathematics Literacy and Computer Science

The goal of this subject area is to highlight a culture of mathematics and computer science. This goal may cover various aspects, including the study of the role of mathematics or computers in contemporary society as well as the use of mathematical or computer concepts, procedures and tools.

Art and Aesthetics

The goal of this subject area is to provide students with a cultural awareness by exploring various forms of art and to help students develop an aesthetic awareness. This goal may cover various aspects, including an appreciation of different art forms and the production of a work of art.

Contemporary Issues

This subject area focuses on current, transdisciplinary issues. The concept of transdisciplinarity refers to a type of approach that addresses a contemporary issue from the perspective of different disciplines and areas of knowledge, beyond a mere juxtaposition of the subjects studied.

Program Objectives and Standards

List of Objectives

Program-Specific Component Between 30 and 31¹/₃ credits, between 705 and 750 periods of instruction

Common Objectives

- 022K Explain the foundations of human behaviour and mental processes
- 00Q9 Recognize, from a historical perspective, the fundamental characteristics of indigenous civilizations of North America
- 022M Explain the economic foundations of society
- 022N Identify the contribution of knowledge related to Social Science disciplines to the understanding of the human phenomena
- 022P Apply statistical tools to the interpretation of data related to contexts of study in the field of Social Science
- 022Q Apply the scientific approach used in the field of Social Science to empirical research
- 022R Thoroughly analyze a human phenomena
- 022S Apply concepts related to Social Science disciplines to the understanding of the human phenomena in concrete situations
- 022T Demonstrate, on an individual basis, that the learning achieved during the program has been integrated

Optional Objectives

- 022U Produce a project that contributes to the enrichment of their knowledge in Social Science
- 022V Explain the cellular and systemic regulation and the reproductive system of the human organism
- 022W Apply advanced statistical tools, based on the probability theory, to decision making in contexts of study in the field of Social Science
- 022X Apply methods of differential calculus to the study of functional models in the field of Social Science
- 022Y Apply methods of integral calculus to the study of functional models in the field of Social Science
- 022Z Apply methods of linear algebra and vector geometry to the study of various phenomena of human activity.

General Education Component Common to All Programs and General Education Component Specific to the Program 16²/₃ credits and 420 periods of instruction, 6 credits and 150 periods of instruction

English, Language of Instruction and Literature

- 4EA0 Analyze and produce various forms of discourse
- 4EA1 Apply an analytical approach to literary genres
- 4EA2 Apply an analytical approach to a literary theme
- 4EAP Communicate in the forms of discourse appropriate to one or more fields of study

Humanities

4HU0 Apply a logical analytical process to how knowledge is organized and used

- 4HU1 Apply a critical thought process to world views
- 4HUP Apply a critical thought process to ethical issues relevant to the field of study

Second Language

One objective to be met from the following:

- 4AS0 Communicate in an indigenous language (breakthrough level for basic users)
- 4AS1 Communicate in an indigenous language (waystage level for basic users)
- 4AS2 Communicate in an indigenous language (threshold level for independent users)
- 4AS3 Communicate in an indigenous language (vantage level for independent users)
- 4SF0 Apply basic concepts for communicating in standard French
- 4SF1 Communicate in standard French with some ease
- 4SF2 Communicate with ease in standard French
- 4SF3 Explore a cultural and literary topic

One objective to be met from the following:

- 4ASP Communicate in an indigenous language in relation to the student's field of study (breakthrough level for basic users)
- 4ASQ Communicate in an indigenous language in relation to the student's field of study (waystage level for basic users)
- 4ASR Communicate in an indigenous language in relation to the student's field of study (threshold level for independent users)
- 4ASS Communicate in an indigenous language in relation to the student's field of study (vantage level for independent users)
- 4SFP Apply basic concepts for communicating in French in relation to the student's field of study
- 4SFQ Communicate in French on topics related to the student's field of study
- 4SFR Communicate with ease in French on topics related to the student's field of study
- 4SFS Produce a text in French on a topic related to the student's field of study

Physical Education

- 4EP0 Analyze one's physical activity from the standpoint of a healthy lifestyle
- 4EP1 Improve one's effectiveness when practising a physical activity
- 4EP2 Demonstrate one's ability to assume responsibility for maintaining a healthy lifestyle through the continued practice of physical activity

Complementary General Education Component 4 credits, 90 periods of instruction

Two objectives to be met from the following, in subject areas outside the student's program of study:

- 000V Estimate the contribution of the social sciences to an understanding of contemporary issues
- 000W Analyze one of the major problems of our time using one or more social scientific approaches
- 000X Explain the general nature of science and technology and some of the major contemporary scientific or technological issues
- 000Y Resolve a simple problem by applying the basic scientific method
- 000Z Communicate with limited skill in a modern language
- 0010 Communicate on familiar topics in a modern language
- 0067 Communicate with relative ease in a modern language
- 0011 Recognize the role of mathematics or computer science in contemporary society
- 0012 Use various mathematical or computer science concepts, procedures and tools for common tasks
- 0013 Consider various forms of art produced according to aesthetic practices
- 0014 Produce a work of art
- 021L Consider contemporary issues from a transdisciplinary perspective
- 021M Explore a contemporary issue from a transdisciplinary perspective

Program-Specific Component

Common Objectives and Standards

Code: 022K **Objective** Standard Statement of the Competency Explain the foundations of human behaviour and mental processes. **Elements of the Competency Performance Criteria** 1. Demonstrate the contribution of psychology to Correct use of the concepts and vocabulary • the understanding of human beings. related to the field of psychology 2. Distinguish the main perspectives, the main Clear identification of major perspectives, • schools of thought and their proponents, and the schools of thought and fields of intervention in methodology used in the field of psychology. the field of psychology 3. Describe the biological, cognitive and affective Explanation of the methodology used in • processes that underlie human behaviour. psychology based on the main discoveries in the 4. Demonstrate the adaptation process of field of human behaviour individuals to their environment. Description and interaction of the biological, 5. Interpret various patterns of human behaviour cognitive and affective processes using concepts and theories related to the field of • Satisfactory demonstration of the adaptation psychology. process of individuals to their environment Satisfactory interpretation of various patterns of • human behaviour based on various psychological approaches **Learning Activities** Discipline: Psychology Credits: 2

		Code: 00Q9
Objective		Standard
Statement of the Co	mpetency	
Recognize, from a his fundamental character civilizations of North A		
Elements of the Cor	npetency	Performance Criteria
 civilizations that performed and space. Show the important development of his 	ant contributions of indigenous opulated North America. ion of indigenous civilizations nce of various tools in the storical knowledge. transformations of indigenous	 Satisfactory knowledge of the origins and development of indigenous civilizations Appropriate application of the concepts used in history Correct interpretation of at least one document or tool used in the history of indigenous civilizations
civilizations.	ewpoints on historical events.	 Rigorous analysis of at least one event, era or key figure in relation to the development of indigenous civilizations Relevant presentation of the various viewpoints as they relate to a specific historical event
Learning Activities		
Discipline:	History	
Credits:	2	

		Code: 022M
Objective		Standard
Statement of the Cor	npetency	
Explain the economic	foundations of society.	
Elements of the Com	npetency	Performance Criteria
 the understanding Provide a general of a mixed-market economy. Identify the major s of economics. Measure and interponthe main econo overall economic c Explain economic action 	policies using a model of ctivity. ween economic theory and the	 Satisfactory explanation of the contribution of economics to the understanding of social organization Formal identification, in their institutional context, of the roles and interactions of economic agents Accurate identification of the major schools of thought in the field of economics and of their main proponents Characterization, utilization and interpretation of economic indicators Accurate explanation of economic policies that are relevant to the economic situation Correct representation of economic theories and models Rigorous analysis of the current economic situation Correct and rigorous use of quantitative methods specific to economics
Learning Activities		
Discipline:	Economics	
Credits:	2	

	Code: 022N
Objective	Standard
Statement of the Competency	Achievement Context
Identify the contribution of knowledge related to Social Science disciplines to the understanding of the human phenomena.	 As part of at least one discipline that introduces students to the field of study of Social Science
Elements of the Competency	Performance Criteria
 Understand the development of the body of knowledge being studied. Know and understand the main facts, notions, 	 Satisfactory explanation of the contribution of this body of knowledge to the understanding of a given situation, problem or question
concepts, theories, methods and other key components of this body of knowledge.3. Demonstrate the relevance and scope of these components in the understanding of the human	 Demonstration of the understanding of the theoretical components of this body of knowledge and, where applicable, of another component deemed essential to it
phenomena.	 Brief description or application of the main components used in the analysis of a situation, problem or question
	 Accurate appraisal of the contribution of this body of knowledge
Learning Activities	
	ology, Classics, Geography, Philosophy (when not eneral education component), Political Science, pciology
Note: The disciplines of Mathematics and Bitties objective.	iology may contribute partially to the achievement of

		Code: 022P
Objective		Standard
Statement of the Compete	ency	Achievement Context
Apply statistical tools to the related to contexts of study Science.		 Using primary or secondary data employed in the field of Social Science Using an appropriate data processing software and a calculator capable of doing at least bivariety for even and distribution
		bivariate frequency distribution
Elements of the Compete	-	Performance Criteria
 Situate the analysis of d specifically its interpreta approach used in Social Present the data in satis Analyze data using vario measurement. Determine the nature an between the variables. Estimate the parameters based on the correspond from a sample. 	tion, within the scientific Science. factory forms. ous forms of id intensity of the link s of a given population	 Accurate use of appropriate concepts and vocabulary Identification of various types of variables and scales of measurement Presentation of data in the form of tables and charts Correct use and interpretation of measures of central tendency, dispersion and position, rates, proportions, percentages, indices and ratios, and of measures of temporal variation Plausible identification of the sampling method used based on an observed sample of the target population Interval estimation of averages and proportions in a given population, taking confidence levels into account Formal verification of the presence of a statistical link between two variables using the chi-square test of independence, and determination of the strength of the relationship using an appropriate coefficient Identification of the presence of a linear relationship between two variables using a scatter plot, the linear correlation coefficient and a description of the relationship based on the regression line Critical interpretation of texts containing quantitative information
Learning Activities		
Discipline: Credits: Periods of instruction:	In the field of study or M 2 60	lathematics
If learning activities contribu Discipline: Credits: Periods of instruction:	ute to the achievement of Mathematics 2 ² / ₃ 75	objectives 022P and 022W:

	Code: 022Q
Objective	Standard
Statement of the Competency	Achievement Context
Apply the scientific approach used in the field of Social Science to empirical research.	 Individually and in teams Using a scientific approach applied to the subject of study, i.e., the human phenomena As part of the writing of a research report following the standard form Using software appropriate to the type of research being carried out
Elements of the Competency	Performance Criteria
 Explain the characteristics of the scientific approach used in Social Science. Identify a research problem. Select a research method and technique that correspond to the problem identified. Produce a data collection instrument based on the research method and technique selected. Collect data above using the instrument. Analyze the data collected. Interpret the research results. 	 Brief explanation of the characteristics of the scientific approach used in Social Science Correct formulation of a research problem Justification of the research method and technique selected Production of a data collection tool adapted to the problem identified Appropriate selection of a population* and a research sample Appropriate use of the data collection instrument Satisfactory entry and processing of the data collected Systematic analysis of the data collected Coherent interpretation of the results as they relate to the problem identified
Learning Activities	
Periods of instruction: 60 Note: The word "population" refers to the se research.	et of elements of the same type that are the focus of the

	Code: 022R
Objective	Standard
Statement of the Competency	Achievement Context
Thoroughly analyze a human phenomena.	 As part of at least one discipline in the field of study of Social Science to which students have been introduced
Elements of the Competency	Performance Criteria
 Know and understand the facts, notions, concepts, theories, methods and other components that are part of a body of knowledge related to Social Science disciplines. Analyze various aspects of cases, situations or problems. Analyze a theme based on knowledge already acquired. 	 Adequate demonstration of the understanding of theoretical or other components Demonstration of the ability to establish appropriate links between theoretical concepts and cases, situations or problems Analysis of a theme from various angles, based on appropriate and varied sources and arguments
Learning Activities	
Note: The disciplines of Mathematics and Bio this objective.	logy may contribute partially to the achievement of

	Code: 0228
Objective	Standard
Statement of the Competency	Achievement Context
Apply concepts related to Social Science disciplines to the understanding of the human phenomena in concrete situations.	 As part of at least one discipline in the field of study of Social Science to which students have been introduced
Elements of the Competency	Performance Criteria
 Identify concrete situations that lend themselves to study. Use concepts applicable to these situations. Use a strategy appropriate to the study of these situations. 	 Appropriate selection of concrete situations Clear understanding of the concepts to be applied to these situations Use of an appropriate strategy for the study of these situations Establishment of significant links between the material studied and the concepts used
Learning Activities	
Note: The disciplines of Mathematics and Bic this objective.	logy may contribute partially to the achievement of

Objective	Standard
Statement of the Competency	Achievement Context
Demonstrate, on an individual basis, that the learning achieved during the program has been integrated.	As part of an individual or group achievement
Elements of the Competency	Performance Criteria
 Recall significant learning achievements from the program. Apply this learning in new situations. Produce a final output. Regularly evaluate their learning approach. Evaluate their final output. 	 Statement of the learning acquired Relevant application of learning in new situations Appropriate application of at least two Social Science disciplines Satisfactory use of work and research methods Efficient use of appropriate information technologies Clear, correct oral and written communication in the language of instruction Recognition of the general meaning and essential ideas of a message conveyed in the second language Critical evaluation of their learning approach Critical evaluation of their final output
Learning Activities Periods of instruction : 45 or 60	

Optional Objectives and Standards

	Code: 022U
Objective	Standard
Statement of the Competency	Achievement Context
Produce a project that contributes to the enrichment of their knowledge in Social Science.	 As part of at least one discipline in the field of study of Social Science that has been analyzed or applied
Elements of the Competency	Performance Criteria
 Devise a work plan. Employ knowledge that is useful for this project. Apply the acquired knowledge to this project. Produce the project. 	 Elaboration of the content and form of the work plan Correct use of the acquired knowledge Relevant application of the acquired knowledge Coherent final project
Learning Activities	
Note: The disciplines of Mathematics and Bio this objective.	plogy may contribute partially to the achievement of

		Code: 022V
Objective		Standard
Statement of the Competency		Achievement Context
Explain the cellular and systemic regulation and the reproductive system of the human organism.		In the classroom and the laboratoryAs part of at least one experiment
Elements of the Comp	etency	Performance Criteria
 Elements of the Competency Identify the cell as the basic unit of regulation and reproduction. Explain how the nervous system ensures homeostasis. Explain how the endocrine system ensures homeostasis. Illustrate the mechanisms of human reproduction. Explain the mechanisms of heredity. 		 Satisfactory description of cellular structures in relation to their functions in the regulatory and reproductive systems Consistent explanation of the relationship between the activity of the nervous system and the regulation of the human organism Consistent explanation of the relationship between the activity of the endocrine system and the regulation of the human organism Consistent explanation of he relationship between the activity of the endocrine system and the regulation of the human organism Clear demonstration of how the nervous and endocrine systems influence human behaviour Appropriate illustration of the transmission of inherited characteristics Relevant illustration of at least one example of genetic engineering Appropriate use of concepts and terminology
Learning Activities		
Discipline:	Biology	
Number of credits:	2	

		Code: 022	
Objective		Standard	
Statement of the Compete	ency	Achievement Context	
Apply advanced statistical tools, based on the probability theory, to decision making in contexts of study in the field of Social Science.		 Using primary or secondary data employed in the field of Social Science 	
		 Using an appropriate data processing software or a calculator that permits statistical interpretation 	
Elements of the Competency		Performance Criteria	
1. Correctly incorporate the in the decision-making p		 Accurate use of appropriate concepts and vocabulary 	
 Correctly use the various probability distributions in the decision-making process. Standardize data. 		 Accurate evaluation of the probability of events using combinatory analysis, binomial distribution or normal distribution 	
 Estimate an average in a given population using confidence intervals, small samples and taking confidence levels into account. 		 Appropriate calculation of the probability distribution of a discrete random variable and of its expectation and standard deviation 	
5. Perform the most appropriate test of hypothesis.		 Correct use of probability distributions in a decision-making process 	
		 Satisfactory transformation of data into standardized data based on a rating scale commonly used in psychology and education 	
		 Interval estimation of an average in a given population, using small samples and taking confidence levels into account 	
		 Rigorous performance of hypotheses testing on an average, a proportion and a population, and test for the goodness of fit on a distribution, taking into account the significance level 	
		 Formal verification of the effect of the treatment on a group by comparing two averages using paired samples or independent samples 	
Learning Activities			
Discipline: In the field of study or Mathemat		athematics	
Credits:	2		
Periods of instruction:	45		
If learning activities contribution	Ite to the achievement of	objectives 022P and 022W.	
If learning activities contribute to the achievement of objectives 022P and 022W: Discipline: Mathematics			
Credits:	2 ² / ₃		
	75		

	Code: 022X		
Objective	Standard		
Statement of the Competency	Achievement Context		
Apply methods of differential calculus to the study of functional models in the field of Social Science.	 Using contexts related to the field of Social Science such as population growth, the spread of disease or rumour, financial mathematics, cost-benefit analysis: cost, revenue, profit Using appropriate information technologies 		
Elements of the Competency	Performance Criteria		
 Situate the historical context of the development of differential calculus. Recognize and describe the characteristics of algebraic, exponential, logarithmic and trigonometric functions expressed in symbolic or graphic form. Analyze the behaviour of a function represented in symbolic or graphic form using an intuitive approach to the concept of limits. Define the derivative of a function, to interpret it and apply derivative techniques. Analyze the variations of a function using differential calculus. Solve optimization and rate of change problems. 	 Basic knowledge of the historical context of the development of differential calculus Appropriate use of concepts Adequate functional representation of a given situation Adequate graph of functions Performing algebraic operations in conformity with rules Correct selection and application of rules and techniques Accuracy of calculations Explanation of steps in the procedure for solving optimization and rate of change problems Correct interpretation of results 		
	Use of appropriate terminology		
Learning Activities			
Discipline: Mathematics			
Credits: $2\frac{2}{3}$			
Periods of instruction: 75 Note: Students must have successfully completed Secondary V Mathematics: Technical and Scientific Option or Science Option.			

	Code: 022Y
Objective	Standard
Statement of the Competency	Achievement Context
Apply methods of integral calculus to the study of functional models in the field of Social Science.	 Using contexts related to the field of Social Science such as population growth, the spread of disease or rumour, financial mathematics, cost-benefit analysis: cost, revenue, profit
	Using appropriate information technologies
Elements of the Competency	Performance Criteria
 Situate the historical context of the development of integral calculus. Find the indefinite integral of a function using integration techniques. Calculate the definite integral of a function on an interval and provide its interpretation. Calculate the limits of a function with indeterminate forms using l'Hospital's rule. Calculate the improper integral of a function on an interval and provide its interpretation. Analyze a phenomenon using differential equations with separable variables. Analyze a phenomenon by checking for convergence of a series. 	 Basic knowledge of the historical context of the development of integral calculus Appropriate use of concepts Adequate representation of situations in the form of equations, series and graphs Performing algebraic operations in conformity with rules Correct selection and application of rules and techniques Accuracy of calculations Explanation of the steps involved in calculation and analysis Correct interpretation of results
	Use of appropriate terminology
Learning Activities	
Discipline: Mathematics	
Credits: 2 ² / ₃	
Periods of instruction: 75	
Note: Students must have successfully comp Scientific Option or Science Option.	eleted Secondary V Mathematics: Technical and

	Code: 022Z
Objective	Standard
Statement of the Competency	Achievement Context
Apply methods of linear algebra and vector geometry to the study of various phenomena of human activity.	 Using contexts related to the field of Social Science such as transportation, resource distribution, optimization of economic functions, Markov chains, etc. Using appropriate information technologies
Elements of the Competency	Performance Criteria
 Situate the historical context of the development of linear algebra and vector geometry. Use matrices to solve concrete problems. Apply different methods of solving systems of linear equations. Use vector operations to solve concrete problems. Establish connections between vector geometry and linear algebra. Apply the methods of linear algebra and vector geometry to the study of line and plane geometry. Solve optimization problems using methods of solving systems of linear inequations with two or more variables. 	 Basic knowledge of the historical context of the development of linear algebra and vector geometry Appropriate use of concepts Accurate representation of situations using matrices, vectors, and systems of equations and inequations Satisfactory graphic representation of loci Algebraic operations in conformity with rules Correct selection and application of methods of solving systems of linear equations Correct application of algorithms Accuracy of calculations Explanation of steps in the problem solving procedure Correct interpretation of results Use of appropriate terminology
Learning Activities	
Discipline:MathematicsCredits:2 3/3Periods of instruction:75Note:Students must have successfully comp Scientific Option or Science Option.	pleted Secondary V Mathematics: Technical and

English, Lan	guage of Instruction and Literature	Code: 4EA0
Objective		Standard
Statement of	of the Competency	
Analyze and	produce various forms of discourse.	
Elements of	f the Competency	Performance Criteria
	ne characteristics and functions of the ents of literary texts.	 Accurate explanation of the denotation of words Adequate recognition of the appropriate connotation of words Accurate definition of the characteristics and function of each component
	e the organization of facts and ts of a given literary text.	 Clear and accurate recognition of the main idea and structure Clear presentation of the strategies employed to develop an argument or thesis
3. Prepare i discourse	ideas and strategies for a projected e.	 Appropriate identification of topics and ideas Adequate gathering of pertinent information Clear formulation of a thesis Coherent ordering of supporting material
 Formulate a discourse. 5. Revise the work. 		 Appropriate choice of tone and diction Correct development of sentences Clear and coherent development of paragraphs Formulation of a 750-word discourse Appropriate use of revision strategies
Learning Ac	ctivitios	Appropriate revision of form and content
Discipline: Weighting: Credits:	English, Language of Instruction and 2-2-4 or 1-3-4 2 ² / ₃	Literature

English, Lan	guage of Instruction and Literature	Code: 4EA1
Objective		Standard
Statement of	of the Competency	
Apply an ana	alytical approach to literary genres.	
Elements of	f the Competency	Performance Criteria
1. Distinguis	sh genres of literary texts.	 Clear recognition of the formal characteristics of a literary genre
 Recognize the use of literary conventions within a specific genre. 		 Accurate recognition of the figurative communication of meaning Adequate explanation of the effects of significant literary and rhetorical devices
 Situate a work within its historical and literary period. 		 Appropriate recognition of the relationship of a text to its period
4. Write a critical analysis of a literary genre.		 Selective use of appropriate terminology Effective presentation of a 1000-word coherent response to a literary text
5. Revise the work.		Appropriate use of revision strategiesAppropriate revision of form and content
Learning A	ctivities	
Discipline: Weighting: Credits:	English, Language of Instruction and L 2-2-3 2 ¹ ⁄ ₃	Literature

English, Lan	guage of Instruction and Literature	Code: 4EA2
Objective		Standard
Statement o	f the Competency	
Apply an ana	alytical approach to a literary theme.	
Elements of	the Competency	Performance Criteria
1. Recogniz literary te	e the treatment of a theme within a xt.	 Clear recognition of elements within the text, which define and reinforce a theme and its development
		 Adequate demonstration of the effects of significant literary and rhetorical devices
2. Situate a	literary text within its cultural context.	 Appropriate recognition of a text as an expression of cultural context Adequate demonstration of the effects of significant literary and rhetorical devices
3. Detect the text.	e value system inherent in a literary	 Appropriate identification of expression (explicit / implicit) of a value system in a text
4. Write an a	analysis on a literary theme.	 Selective use of appropriate terminology Effective presentation of a 1000-word coherent response to a literary text
5. Revise th	e work.	Appropriate use of revision strategiesAppropriate revision of form and content
Learning Ac	tivities	
Discipline: Weighting: Credits:	English, Language of Instruction and 2-2-3 2 ¹ / ₃	Literature

English, Language of I	nstruction and Literature	Code: 4EAP
Objective		Standard
Statement of the Con	npetency	
Communicate in the fo to one or more fields o	rms of discourse appropriate f study.	
Elements of the Com	petency	Performance Criteria
 Identify the forms or given fields of study 	f discourse appropriate to /.	 Accurate recognition of specialized vocabulary and conventions
		 Accurate recognition of the characteristics of the form of discourse
		 Exploration of a variety of topics
2. Recognize the form given fields of study	s of discourse appropriate to	Clear and accurate recognition of the main ideas and structure
		 Appropriate distinction between fact and argument
3. Formulate an oral a	nd a written discourse.	 Examine ways to address and structure a given topic
		Appropriate choice of tone and diction
		Correctly developed sentences
		 Clearly and coherently developed paragraphs
		 Appropriate use of program-related communication strategies including media and technology
		 Formulation of a 1000-word discourse
4. Revise the work.		Appropriate use of revision strategies
		Appropriate revision of form and content
Learning Activities		
Discipline:	English, Language of Instruc	tion and Literature
Periods of instruction:	60	
Credits:	2	

Humanities	Code: 4HU0
Objective	Standard
Statement of the Competency	
Apply a logical analytical process to how knowledg is organized and used.	e
Elements of the Competency	Performance Criteria
 Recognize the basic elements of a field of knowledge. 	 Appropriate description of the basic elements Appropriate use of terminology relevant to a field of knowledge
2. Define the modes of organization and utilization of a field of knowledge.	 Adequate definition of the dimensions, limits, and uses of a field of knowledge
 Situate a field of knowledge within its historical context. 	 Accurate identification of the main components in the historical development of a field of knowledge Accurate description of the effects of historical development and social context on the limits and uses of a field of knowledge
 Organize the main components into coherent patterns. 	Coherent organization of the main components
5. Produce a synthesis of the main components.	 Appropriate analysis of the components Coherent synthesis of the main components Appropriate expression, including a significant individual written component, of an analysis of the context, importance and implications of the organization and uses of knowledge Appropriate use of revision strategies Appropriate revision of form and content
Learning Activities	
Discipline:HumanitiesWeighting:3-1-3Credits:21/3	

Humanities		Code: 4HU1	
Objective		Standard	
Statement of	of the Competency		
Apply a critic	cal thought process to world views.		
Elements of	f the Competency	Performance Criteria	
1. Describe	world views.	 Accurate description of a society or group with a distinctive world view 	
		Appropriate use of terminology relevant to these societies or groups	
	ne major ideas, values, and implications ad with a given world view.	Adequate explanation of the salient components of a world view	
	the ideas, values and experiences of a winto coherent patterns.	 Coherent organization of ideas about a world view 	
		 Appropriate expression, including a significant individual written component, of an analysis of the context, importance, and implications of world views 	
4. Compare	e world views.	 Comparative analysis of these world views Appropriate inclusion of central elements, relationships, and organizational principles of the societies or groups in the analysis 	
 Convey the ideas, attitudes, and experiences of the societies or groups studied. 		 Coherent integration of the importance and implications of the world views for the given societies or groups Appropriate use of revision strategies Appropriate revision of form and content 	
Learning A	ctivities		
Discipline:	Humanities		
Weighting:	3-0-3		
Credits:	2		

Humanities		Code: 4HUP
Objective		Standard
Statement of the Compo	etency	
Apply a critical thought pr relevant to the field of stu		
Elements of the Compe	tency	Performance Criteria
 Situate significant ethi world views and fields 		 Accurate recognition of the basic elements of ethical issues Appropriate use of relevant terminology Adequate identification of the main linkages with world views and fields of knowledge
2. Explain the major idea implication of ethical is		 Adequate description of the salient components of the issues
 Organize the ethical q implications into cohe 		 Coherent organization of the ethical questions and their implications Appropriate expression, including a significant individual written component, of an analysis of the context, importance and implications of the issues
4. Debate the ethical issues.		 Adequate development of substantiated argumentation including context and diverse points of view Clear articulation of an individual point of view Appropriate use of revision strategies Appropriate revision of form and content
Learning Activities		
Discipline: Periods of instruction: Credits:	Humanities 45 2	

Second Language	Code: 4AS0
Objective	Standard
Statement of the Competency	Performance Criteria (for the competency as a whole)
Communicate in an indigenous language (breakthrough level for basic users).	 Reliance on a basic repertoire of words and expressions related to ongoing concrete situations
	 Limited use of simple sentence patterns and grammatical structures in a memorized repertoire Establishment of basic social contact by using the simplest polite forms
Elements of the Competency	Performance Criteria
1. Comprehend a spoken message.	 Understanding of speech that is slow, carefully articulated and has long pauses
2. Comprehend a text.	 Understanding of very short, simple texts a single phrase at a time, picking up familiar names, words and basic phrases
3. Express a message orally.	 Use of simple expressions relating to people and things Simple interaction; communication dependent on slow rate of speech, repetition, rephrasing and correction
	 Questions, answers, simple statements and responses regarding areas of immediate need or familiar subjects
	 Understandable pronunciation of a limited repertoire of memorized expressions and words
4. Write a text.	 Production of expressions and simple isolated phrases and sentences
	 Ability to write short phrases and familiar words, such as instructions, names of everyday objects or set phrases used regularly
	 Ability to write personal information, such as their address and nationality
Learning Activities	
Periods of instruction:45Credits:2	

Second Language	Code: 4AS1
Objective	Standard
Statement of the Competency	Performance Criteria (for the competency as a whole)
Communicate in an indigenous language (waystage level for basic users).	• Sufficient vocabulary to conduct routine everyday transactions involving familiar situations and subjects or to satisfy basic communicative needs or cope with simple survival needs
	 Correct use of simple structures; systematic occurrence of basic mistakes (e.g. mixing up tenses and forgetting to mark agreement), but these generally don't affect the meaning
	 Ability to respond to basic language functions such as information exchange and requests and to express ideas and opinions in a simple way
	 Ability to socialize simply but effectively, using the simplest common expressions and following basic routines
	 Ability to handle very short social exchanges, using everyday polite forms of greeting and address (e.g. can make and respond to invitations, suggestions or apologies)
Elements of the Competency	Performance Criteria
1. Comprehend a spoken message.	 Sufficient understanding to meet needs of a concrete type provided speech is clearly and slowly articulated
	 Understanding of words and expressions related to areas of most immediate priority (e.g. very basic personal and family information, shopping, local geography, employment)
2. Comprehend a text.	 Understanding of short, simple texts on familiar matters of a concrete type that contain high- frequency everyday or job-related language
	Understanding of short, simple texts containing familiar vocabulary and international vocabulary

General Education Component Common to All Programs and General Education Component Specific to the Program

Elements of the Compet	ency	Performance Criteria
3. Express a message or	ally.	 Simple presentation or description of people, living conditions, daily routines, likes and dislikes as a short series of phrases or sentences linked into a list
		 Interaction with reasonable ease in structured situations and short conversations, provided the conversation partner helps
		 Participation in simple routine exchanges without undue effort: asking and answering questions, exchanging ideas and information on familiar topics in predictable everyday situations, etc.
		 Ability to communicate when performing simple, routine tasks requiring a simple, direct exchange of information on familiar subjects
		 Ability to handle very short social exchanges but is rarely able to understand enough to keep conversation going on their own
		 Generally clear enough pronunciation to be understood despite a noticeably foreign accent; conversation partner will sometimes need to ask for repetitions
4. Write a text.		 Appropriate use of a series of simple phrases and expressions linked by simple connectors
		 Ability to write short phrases on everyday subjects, such as directions for going somewhere
		 Ability to write, with reasonable phonetic accuracy (but not necessarily fully standard spelling), short words that are part of their vocabulary
Learning Activities		
Periods of instruction: Credits:	45 2	

Second Language	Code: 4AS2
Objective	Standard
Statement of the Competency	Performance Criteria (for the competency as a whole)
Communicate in an indigenous language (threshold level for independent users).	 Sufficient vocabulary to express themselves with some circumlocutions on most subjects relevant to everyday life
	 Good command of elementary vocabulary; major errors still occur when expressing more complex thoughts
	 Use of routine expressions and patterns associated with more predictable situations
	 Reasonably accurate communication in familiar contexts; good grammatical control despite noticeable mother tongue interference
	 Ability to respond to a wide range of language functions using routine expressions in a neutral register; mistakes do not affect the clarity of the general meaning
	 Appropriate behaviour and observance of the most important rules of etiquette
Elements of the Competency	Performance Criteria
1. Comprehend a spoken message.	 Understanding of factual information about everyday or school-related subjects, identifying both general messages and specific details, provided speech is clearly articulated in a generally familiar accent
	 Understanding of the main points of clear standard speech on familiar, everyday matters, including short narratives
2. Comprehend a text.	 Satisfactory understanding of factual texts on subjects of personal interest or related to arts, literature and communication
3. Express a message orally.	 Reasonably confident description of various arts, literature and communication subjects, presented as a linear sequence of points
	 Ability to communicate with some confidence about familiar matters
	 Ability to express thoughts on an abstract or cultural subject such as a film, a book or a piece of music
	 Use of a wide range of simple language to deal with most situations likely to arise while travelling
	 Ability to enter unprepared into conversation on familiar subjects, express personal opinions and exchange information
	 Clearly intelligible pronunciation; foreign accent sometimes evident and occasional mispronunciations occur

Elements of the Competency		Performance Criteria	
4. Write a text.		 Straightforward connected texts on various arts, literature and communication subjects, linking a series of shorter discrete elements into a linear sequence 	
		 Generally comprehensible continuous texts 	
		 Spelling, punctuation and layout are accurate enough to be easily followed most of the time 	
Learning Activities			
Periods of instruction:	45		
Credits:	2		

Second Language	Code: 4AS3
Objective	Standard
Statement of the Competency	Performance Criteria (for the competency as a whole)
Communicate in an indigenous language (vantage level for independent users).	 Good range of vocabulary with respect to general subjects or to arts, literature and communication High level of precision in use of vocabulary; confusion and incorrect word choices do not hinder communication Varied formulations; lexical gaps may cause hesitation and the use of circumlocutions Good grammatical control; non-systematic errors and syntactical mistakes are infrequent, do not lead to misunderstanding and can be corrected in retrospect Ability to express themselves confidently, clearly and politely in a register appropriate to the situation Ability to sustain relationships with native speakers without requiring them to behave other than they would with a native speaker
Elements of the Competency	Performance Criteria
1. Comprehend a spoken message.	 Ability to understand standard spoken language (e.g. on the radio), on everyday subjects encountered in personal or school life Ability to understand the main ideas of propositionally and linguistically complex speech, delivered in standard language Ability to follow extended speech and complex lines of argument on a familiar topic with explicit markers
2. Comprehend a text.	 High level of reading independence Adaptation of style and speed of reading and selection of appropriate reference sources Extensive, active reading vocabulary; difficulty with low-frequency idioms

General Education Component Common to All Programs and General Education Component Specific to the Program

Elements of the Competer	ency Performance Criteria
3. Express a message or	Ily. Presentation or detailed description of a wide range of arts, literature and communication subjects, expanding and supporting ideas with subsidiary points and relevant examples
	 Ability to use the language fluently, accurately and effectively on a wide range of subjects, marking clearly the connections between ideas
	 Spontaneous communication with good grammatical control and without much sign of having to restrict what they want to say, and with a level of formality appropriate to the circumstances
	 Ability to communicate fluently and spontaneously, allowing sustained interaction with native speakers without causing strain
	 Highlighting of personal significance of events and experiences, expression of opinions and defence of these opinions with relevant explanations and arguments
	 Clear, natural pronunciation and intonation
4. Write a text.	 Clear, detailed texts on a wide range of subjects showing ability to synthesize and evaluate information and arguments from a variety of sources
	 Clearly intelligible continuous writing that follows standard layout and paragraphing conventions
	 Reasonably accurate spelling and punctuation, with some signs of mother tongue interference
Learning Activities	
Periods of instruction:	45
Credits:	2

Second Language	Code: 4SF0
Objective	Standard
Statement of the Competency	
Apply basic concepts for communicating in standard French (Level I).	
Elements of the Competency	Performance Criteria
1. Write and revise a simple text.	 Clear, coherent formulation of a text of about 250 words Adequate development of the text: intention, topic, reader Formulation of simple, well-constructed sentences Use of adequate vocabulary for the task Satisfactory application of the rules of grammar, in particular agreement in gender and number; regular verbs; verb tenses in the present, compound past and simple future Satisfactory correction of errors in spelling or grammar
2. Understand the meaning of a simple text.	 Appropriate use of revision strategies Accurate description of the general meaning and essential ideas of a 500-word text Accurate identification of the difficulties in understanding the text Appropriate use of reading techniques Accurate identification of the main elements of the text
3. Convey a simple oral message.	 Clear and coherent formulation of an oral presentation of at least four minutes Appropriate use of standard vocabulary Clear and coherent statements
 Understand the meaning of a simple oral message. 	 Accurate identification of the general meaning and essential ideas of an oral message of at least four minutes Accurate identification of the difficulties in understanding the message Accurate description of the general meaning and essential ideas of the message
Learning Activities	
Discipline:French as a Second LanguageWeighting:2-1-3Credits:2	

Second Language	Code: 4SF1
Objective	Standard
Statement of the Competency	
Communicate in standard French with some ease (Level II).	
Elements of the Competency	Performance Criteria
1. Write and revise a simple text.	 Writing of a text of about 350 words Respect for grammar and spelling rules Appropriate use of the main elements of the corpus Clear, coherent formulation of sentences Coherent organization of paragraphs Appropriate use of revision strategies Satisfactory correction of spelling and
2. Interpret a written text.	 grammatical errors Accurate identification of the main ideas and structure of a text of 700 to 1 000 words Accurate identification of the main elements of the text Accurate explanation of the meaning of the words of the text
3. Produce a planned oral text.	 Clear and coherent formulation of an oral presentation of at least five minutes Appropriate use of standard vocabulary Respect for the level of language and rules of grammar and pronunciation
4. Interpret a simple oral text.	 Accurate identification of the main elements of an oral text of at least five minutes Accurate identification of the ideas and subjects dealt with in the text Accurate explanation of the meaning of the words of the text
Learning Activities	
Discipline:French as a Second LanguageWeighting:2-1-3Credits:2	

Second Language	Code: 4SF2
Objective	Standard
Statement of the Competency	
Communicate with ease in standard French (Level III).	
Elements of the Competency	Performance Criteria
1. Write a text of moderate complexity.	 Writing of a text of about 450 words Respect for grammar and spelling rules Adaptation to the intended audience Appropriate use of the main elements of the corpus Clear and coherent formulation of sentences, including at least three that are complex
 Revise and correct a text of moderate complexity. 	 Coherent organization of paragraphs Appropriate use of revision strategies Appropriate revision of the text
 Comment on a written text of moderate complexity. 	 Accurate identification of the main elements of a text of between 2 500 and 3 000 words Accurate explanation of the meaning of the words of the text Accurate identification of the main and secondary ideas, of facts and opinions Accurate identification of what is implicit and what is explicit
 Produce a planned oral text of moderate complexity. 	 Clear and coherent formulation of an oral presentation of at least five minutes Appropriate use of standard vocabulary Respect for the level of language and rules of grammar and pronunciation Adaptation to the intended audience Appropriate sequencing of ideas
Learning Activities	
Discipline:French as a Second LanguageWeighting:2-1-3Credits:2	

Second Lan	guage	Code: 4SF3
Objective)	Standard
Statement of	of the Competency	
Explore a cu	Iltural and literary topic (Level IV).	
Elements o	f the Competency	Performance Criteria
1. Write a te	ext on a cultural or literary topic.	Clear and coherent formulation of a text of about 550 words
		Respect for the topic
		 Respect for grammar and spelling rules
		 Adaptation to the intended audience
		 Appropriate use of the main elements of the corpus
		Clear articulation of a personal point of view
2. Revise a topic.	nd correct a text on a cultural or literary	Appropriate use of revision strategiesAppropriate revision of the text
3. Analyze a cultural or literary text.		 Personal formulation of the main elements of the text
		 Identification of the main themes
		 Identification of clues that help situate the text in its sociocultural and historical context
		 Accurate identification of the values expressed
		Accurate identification of the structure of the text
		Clear articulation of a personal point of view
Learning A	ctivities	
Discipline:	French as a Second Language	
Weighting:	3-0-3	
Credits:	2	

Second Language	Code: 4ASP
Objective	Standard
Statement of the Competency	Performance Criteria (for the competency as a whole)
Communicate in an indigenous language in relation to the student's field of study (breakthrough level for basic users).	 Reliance on a basic repertoire of words and expressions related to ongoing concrete situations Limited use of simple sentence patterns and grammatical structures in a memorized repertoire Establishment of basic social contact by using the simplest polite forms
Elements of the Competency	Performance Criteria
1. Comprehend a spoken message.	 Understanding of speech that is slow, carefully articulated and has long pauses
2. Comprehend a text.	 Understanding of very short, simple texts a single phrase at a time, picking up familiar names, words and basic phrases
3. Express a message orally.	 Use of simple expressions relating to people and things Simple interaction; communication dependent on slow rate of speech, repetition, rephrasing and correction Questions, answers, simple statements and responses regarding areas of immediate need or familiar subjects Understandable pronunciation of a limited repertoire of memorized expressions and words
4. Write a text.	 Production of expressions and simple isolated phrases and sentences Ability to write short phrases and familiar words, such as instructions, names of everyday objects or set phrases used regularly Ability to write personal information, such as their address and nationality
Learning Activities	
Periods of instruction:45Credits:2	

Second Language	Code: 4ASQ
Objective	Standard
Statement of the Competency	Performance Criteria (for the competency as a whole)
Communicate in an indigenous language in relation to the student's field of study (waystage level for basic users).	• Sufficient vocabulary to conduct routine everyday transactions involving familiar situations and subjects or to satisfy basic communicative needs or cope with simple survival needs
	 Correct use of simple structures; systematic occurrence of basic mistakes (e.g. mixing up tenses and forgetting to mark agreement), but these generally don't affect the meaning
	 Ability to respond to basic language functions such as information exchange and requests and to express ideas and opinions in a simple way
	 Ability to socialize simply but effectively, using the simplest common expressions and following basic routines
	 Ability to handle very short social exchanges, using everyday polite forms of greeting and address (e.g. can make and respond to invitations, suggestions or apologies)
Elements of the Competency	Performance Criteria
1. Comprehend a spoken message.	 Sufficient understanding to meet needs of a concrete type provided speech is clearly and slowly articulated
	 Understanding of words and expressions related to areas of most immediate priority (e.g. very basic personal and family information, shopping, local geography, employment)
2. Comprehend a text.	 Understanding of short, simple texts on familiar matters of a concrete type that contain high- frequency everyday or job-related language
	 Understanding of short, simple texts containing familiar vocabulary and international vocabulary

Elements of the Compet	ency	Performance Criteria
3. Express a message or	ally.	 Simple presentation or description of people, living conditions, daily routines, likes and dislikes as a short series of phrases or sentences linked into a list
		 Interaction with reasonable ease in structured situations and short conversations, provided the conversation partner helps
		 Participation in simple routine exchanges without undue effort: asking and answering questions, exchanging ideas and information on familiar topics in predictable everyday situations, etc.
		 Ability to communicate when performing simple, routine tasks requiring a simple, direct exchange of information on familiar subjects
		 Ability to handle very short social exchanges but is rarely able to understand enough to keep conversation going on their own
		 Generally clear enough pronunciation to be understood despite a noticeably foreign accent; conversation partner will sometimes need to ask for repetitions
4. Write a text.		 Appropriate use of a series of simple phrases and expressions linked by simple connectors Ability to write short phrases on everyday subjects, such as directions for going somewhere
		 Ability to write, with reasonable phonetic accuracy (but not necessarily fully standard spelling), short words that are part of their vocabulary
Learning Activities		
Periods of instruction: Credits:	45 2	

Second Language	Code: 4ASR
Objective	Standard
Statement of the Competency	Performance Criteria (for the competency as a whole)
Communicate in an indigenous language in relation to the student's field of study (threshold level for independent users).	 Sufficient vocabulary to express themselves with some circumlocutions on most subjects relevant to everyday life
	 Good command of elementary vocabulary; major errors still occur when expressing more complex thoughts
	 Use of routine expressions and patterns associated with more predictable situations
	 Reasonably accurate communication in familiar contexts; good grammatical control despite noticeable mother tongue interference
	 Ability to respond to a wide range of language functions using routine expressions in a neutral register; mistakes do not affect the clarity of the general meaning
	 Appropriate behaviour and observance of the most important rules of etiquette
Elements of the Competency	Performance Criteria
1. Comprehend a spoken message.	 Understanding of factual information about everyday or school-related subjects, identifying both general messages and specific details, provided speech is clearly articulated in a generally familiar accent
	 Understanding of the main points of clear standard speech on familiar, everyday matters, including short narratives
2. Comprehend a text.	 Satisfactory understanding of factual texts on subjects of personal interest or related to arts, literature and communication
3. Express a message orally.	 Reasonably confident description of various arts, literature and communication subjects, presented as a linear sequence of points
	 Ability to communicate with some confidence about familiar matters
	 Ability to express thoughts on an abstract or cultural subject such as a film, a book or a piece of music
	 Use of a wide range of simple language to deal with most situations likely to arise while travelling Ability to enter unprepared into conversation on familiar subjects, express personal opinions and exchange information
	 Clearly intelligible pronunciation; foreign accent sometimes evident and occasional mispronunciations occur

Elements of the Compe	tency	Performance Criteria
4. Write a text.		 Straightforward connected texts on various arts, literature and communication subjects, linking a series of shorter discrete elements into a linear sequence Generally comprehensible continuous texts Spelling, punctuation and layout are accurate enough to be easily followed most of the time
Learning Activities		
Periods of instruction:	45	
Credits:	2	

Second Language	Code: 4ASS
Objective	Standard
Statement of the Competency	Performance Criteria (for the competency as a whole)
Communicate in an indigenous language in relation to the student's field of study (vantage level for independent users).	 Good range of vocabulary with respect to general subjects or to arts, literature and communication High level of precision in use of vocabulary; confusion and incorrect word choices do not hinder communication Varied formulations; lexical gaps may cause hesitation and the use of circumlocutions Good grammatical control; non-systematic errors and syntactical mistakes are infrequent, do not lead to misunderstanding and can be corrected in retrospect Ability to express themselves confidently, clearly and politely in a register appropriate to the situation Ability to sustain relationships with native speakers without requiring them to behave other than they would with a native speaker
Elements of the Competency	Performance Criteria
1. Comprehend a spoken message.	 Ability to understand standard spoken language (e.g. on the radio), on everyday subjects encountered in personal or school life Ability to understand the main ideas of propositionally and linguistically complex speech, delivered in standard language Ability to follow extended speech and complex lines of argument on a familiar topic with explicit markers
2. Comprehend a text.	 High level of reading independence Adaptation of style and speed of reading and selection of appropriate reference sources Extensive, active reading vocabulary; difficulty with low-frequency idioms

Elements of the Compet	ency	Performance Criteria
3. Express a message or	ally.	 Presentation or detailed description of a wide range of arts, literature and communication subjects, expanding and supporting ideas with subsidiary points and relevant examples
		 Ability to use the language fluently, accurately and effectively on a wide range of subjects, marking clearly the connections between ideas
		 Spontaneous communication with good grammatical control and without much sign of having to restrict what they want to say, and with a level of formality appropriate to the circumstances
		 Ability to communicate fluently and spontaneously, allowing sustained interaction with native speakers without causing strain
		 Highlighting of personal significance of events and experiences, expression of opinions and defence of these opinions with relevant explanations and arguments
		Clear, natural pronunciation and intonation
4. Write a text.		 Clear, detailed texts on a wide range of subjects, showing ability to synthesize and evaluate information and arguments from a variety of sources
		 Clearly intelligible continuous writing that follows standard layout and paragraphing conventions
		 Reasonably accurate spelling and punctuation, with some signs of mother tongue interference
Learning Activities		
Periods of instruction:	45	
Credits:	2	

Second Language		Code: 4SFP
Objective		Standard
Statement of the Competency		
Apply basic concepts for commun relation to the student's field of stu		
Elements of the Competency		Performance Criteria
 Write and revise a short text re student's field of study. 	elated to the	 Accurate identification of difficulties in writing Appropriate use of writing techniques Appropriate use of standard and specialized vocabulary Clear and coherent formulation of the text Appropriate use of revision strategies Satisfactory correction of spelling and grammatical errors
2. Understand the meaning and o text related to the student's fie		 Accurate identification of difficulties in understanding the text Accurate identification of the characteristics of the text Accurate identification of specialized vocabulary Accurate identification of the main elements of the text Accurate description of the general meaning and essential ideas of the text
 Convey a simple oral message student's field of study. 	e related to the	 Accurate identification of the difficulties in oral expression Appropriate use of techniques of oral expression Appropriate use of standard and specialized vocabulary Intelligible expression of the message
 Understand the meaning of a simple oral message related to the student's field of study. 		 Accurate identification of difficulties in understanding the message Accurate identification of the characteristics of the message Accurate identification of specialized vocabulary Accurate identification of the main elements of the message Accurate description of the general meaning and essential ideas of the message
Learning Activities		
Discipline:FremPeriods of instruction:45Credits:2	ch as a Second Lan	guage

Second Language		Code: 4SFQ
Objective		Standard
Statement of the Compe	etency	
Communicate in French of student's field of study (Le		
Elements of the Competent	ency	Performance Criteria
1. Write a text related to the student's field of study.		 Appropriate use of specialized vocabulary and of conventions specific to different types of texts Respect for the level of language and rules of grammar and spelling Clear and coherent formulation of the text Appropriate use of writing techniques
 Revise and correct a text on a topic related to the student's field of study. 		 Appropriate use of revision strategies Satisfactory correction of spelling and gramma- tical errors
 Differentiate the types of texts specific to the student's field of study. 		 Accurate identification of the formal characteristics of each of the main types of texts and the conventions used
 Analyze texts representative of the student's field of study. 		 Accurate identification of the main elements of the text Accurate interpretation of specialized vocabulary Accurate identification of the ideas and subjects dealt with Appropriate use of reading and listening techniques
Learning Activities		
Discipline: Periods of instruction: Credits:	French as a Second Lan 45 2	guage

Second Language		Code: 4SFR
Objective		Standard
Statement of the Compo	etency	
Communicate with ease it to the student's field of st	n French on topics related udy (Level III).	
Elements of the Compe	tency	Performance Criteria
 Produce a text on a to field of study. 	pic related to the student's	 Respect for the topic Appropriate use of specialized vocabulary and the conventions specific to different types of texts Respect for the level of language and rules of grammar and spelling Clear and coherent formulation of the text Appropriate sequencing of ideas Appropriate form for the content
2. Revise and correct a text on a topic related to the student's field of study.		 Appropriate use of revision strategies Satisfactory correction of spelling and grammatical errors
 Comment on texts specific to the student's field of study. 		 Accurate identification of the formal characteristics of the main types of texts and the conventions used Accurate explanation of the meaning of the words in the text Accurate identification of the structure of the text Accurate reformulation of the main and secondary ideas, of the facts and opinions Accurate use of specialized vocabulary
Learning Activities		
Discipline: Periods of instruction: Credits:	French as a Second Lan 45 2	guage

Second Language		Code: 4SFS
Objective		Standard
Statement of the Competenc	у	
Produce a text in French on a t student's field of study (Level I		
Elements of the Competency	,	Performance Criteria
 Write a text on a topic related to the student's field of study. 		 Respect for the topic Appropriate use of specialized vocabulary and the conventions specific to different types of texts Appropriate choice of the main elements of the corpus based on the type of text Clear and coherent formulation of the text Respect for the level of language and rules of grammar and spelling Clear articulation of a personal point of view
 Revise and correct a text on a topic related to the student's field of study. 		 Appropriate use of revision strategies Satisfactory correction of spelling and grammatical errors
 Analyze a text related to the student's field of study. 		 Precise differentiation of the formal characteristics of specific types of texts Personal formulation of the main elements Listing of the main themes Accurate identification of the structure of the text Identification of clues that help situate the text in its context Clear articulation of a personal point of view Accurate association of elements of the text with the topic
Learning Activities		
	ench as a Second Lan	guage

Physical Education	Code: 4EP0
Objective	Standard
Statement of the Competency	
Analyze one's physical activity from the standpoint of a healthy lifestyle.	
Elements of the Competency	Performance Criteria
 Establish the relationship between one's lifestyle habits and health. 	 Proper use of documentation from scientific research or the media
	 Recognition of the influence of social and cultural factors on the practice of physical activity
	 Pertinent links made between one's lifestyle habits and the impact they have on health
2. Be physically active in a manner that promotes one's health.	 Respect for the rules specific to the physical activity practised
	 Respect for codes of ethics, safety rules and regulations when being physically active
	 Respect for one's abilities when practising physical activities
3. Recognize one's needs, abilities and motivational factors with respect to regular and sufficient physical activity.	 Appropriate use of strategies for the quantitative and qualitative evaluation of one's physical condition
	 Overall assessment of one's needs and abilities in terms of physical activity
	 Overall assessment of one's motivational factors with respect to being sufficiently active on a regular basis
 Propose physical activities that promote one's health. 	 Appropriate choice of physical activities according to one's needs, abilities and motivational factors
	 Use of clear reasoning to explain the choice of physical activity
Learning Activities	
Discipline: Physical Education	
Weighting: 1-1-1	
Credits: 1	

Physical Education	Code: 4EP1
Objective	Standard
Statement of the Competency	
Improve one's effectiveness when practising a physical activity.	
Elements of the Competency	Performance Criteria
 Plan an approach to improve one's effectiveness when practising a physical activity. 	 Initial assessment of one's abilities and attitudes when practising a physical activity Statement of one's expectations and needs with respect to the ability to practise the activity Appropriate formulation of personal objectives Appropriate choice of the means to achieve one's objectives
	 Use of clear reasoning to explain the choice of physical activity
 Use a planned approach to improve one's effectiveness when practising a physical activity. 	 Respect for the rules and regulations of the physical activity Respect for codes of ethics, safety rules and regulations when being physically active Appropriate use of strategies for the quantitative and qualitative evaluation of one's motor skills Periodic assessment of one's abilities and attitudes when practising a physical activity Meaningful interpretation of progress made and the difficulties encountered in the practice of physical activity Pertinent, periodic and proper adjustments of one's objectives or means Appreciable improvement in one's motor skills, techniques or complex strategies required by the physical activity
Learning Activities	
Discipline:Physical EducationWeighting:0-2-1Credits:1	

Physical Education	Code: 4EP2
Objective	Standard
Statement of the Competency	
Demonstrate one's ability to assume responsibility for maintaining a healthy lifestyle through the continued practice of physical activity.	
Elements of the Competency	Performance Criteria
1. Plan a personal physical activity program.	 Mention of priorities according to one's needs, abilities, and motivational factors with respect to being sufficiently active on a regular basis Proper and appropriate formulation of personal objectives Appropriate choice of physical activity or activities to achieve personal objectives Appropriate planning of the conditions for performing the physical activity or activities in
2. Combine the elements of a regular and sufficient	 performing the physical activity or activities in personal program Respect for the rules and regulations of the
practice of physical activity as part of a healthy	physical activity
lifestyle.	 Respect for codes of ethics, safety rules and regulations when being physically active
	 Regular and sufficient practice of a physical activity while maintaining a balance between effectiveness and health-promoting factors
3. Manage a personal physical activity program.	 Appropriate choice of criteria for measuring the attainment of program objectives
	 Appropriate use of strategies for the quantitative and qualitative evaluation of one's physical activity
	 Periodic assessment of the time invested and activities practised during the program
	 Appropriate, periodic and proper adjustment of personal objectives or means used
	 Meaningful interpretation of the progress made and difficulties encountered in the practice of physical activities
	 Recognition of the effect of physical activity on one's lifestyle
Learning Activities	
Discipline: Physical Education	
Weighting: 1-1-1	
Credits: 1	

Complementary General Education Component

Social Sciences		Code: 000V
Objective		Standard
Statement of the Competency		Achievement Context
Estimate the contribution of the social sciences to an understanding of contemporary issues.		 Working alone In an essay of approximately 750 words on the contribution of the social sciences to an understanding of contemporary issues Using documents and data from the field of social sciences
Elements of the Compe	etency	Performance Criteria
 Recognize the focus of one or more of the social sciences and their main approaches. 		 Formulation of the focus specific to one or more of the social sciences Description of the main approaches used in the social sciences
 Identify some of the issues currently under study in the social sciences. 		 Association of issues with the pertinent areas of research in the social sciences
 Demonstrate the contribution of one or more of the social sciences to an understanding of contemporary issues. 		 Presentation of contemporary issues by highlighting the interpretation of the social sciences Illustration of the interaction between certain social changes and the contribution of the social sciences
Learning Activities		
Periods of instruction: Credits: Note:	 45 2 Use the 300 or 400 series of codes (except codes 300 and 360) to link a course to objective 000V. Use code 305 for a multidisciplinary course. Codes 340 and 345 may be used, provided the courses are not related to the objectives of common or specific general education. 	

Social Sciences		Code: 000W
Objective		Standard
Statement of the Competency		Achievement Context
Analyze one of the major problems of our time using one or more social scientific approaches.		 Working alone In an essay of approximately 750 words on a topic related to human existence Using reference materials from the field of social sciences
Elements of the Comp	etency	Performance Criteria
 Formulate a problem using one or more social scientific approaches. 		 Presentation of the background to the problem Use of appropriate concepts and language Brief description of individual, collective, spatio- temporal and cultural aspects of the problem
 Address an issue using one or more social scientific approaches. 		 Clear formulation of an issue Selection of pertinent reference materials Brief description of historical, experimental and survey methods
3. Draw conclusions.		 Appropriate use of the selected method Determination of appropriate evaluation criteria Identification of strengths and weaknesses of the conclusions Broadening of the issue analyzed
Learning Activities		
Periods of instruction: Credits: Note:	 45 2 Use the 300 or 400 series of codes (except codes 300 and 360) to link a course to objective 000W. Use code 305 for a multidisciplinary course. Codes 340 and 345 may be used, provided the courses are not related to the objectives of common or specific general education. 	

Science and Technolog	у	Code: 000X
Objective		Standard
Statement of the Competency		Achievement Context
Explain the general nature of science and technology and some of the major contemporary scientific or technological issues.		 Working alone Using a written commentary on a scientific discovery or technological development In an essay of approximately 750 words
Elements of the Comp	etency	Performance Criteria
 Describe scientific thinking and the standard scientific method. 		 Brief description of the essential characteristics of scientific thinking, including quantification and demonstration Ordered list and brief description of the essential characteristics of the main steps in the standard scientific method
 Demonstrate how science and technology are complementary. 		 Definition of terms and description of the primary ways in which science and technology are interrelated: logical and temporal connections, and mutual contributions
 Explain the context and the stages related to several scientific and technological discoveries. 		 Pertinent and coherent explanation of the relationship between the determining contexts related to several scientific and technological discoveries Listing of the main stages of scientific and technological discoveries
 Deduce different consequences and questions resulting from certain recent scientific and technological developments. 		 Brief description of important consequences (of different types) and the current major challenges resulting from several scientific and technological discoveries Formulation of relevant questions and credibility of responses to the questions formulated
Learning Activities		
Periods of instruction: Credits: Note:	Use code 105 for a multidi Codes 109, 340 and 345 n	of codes to link a course to objective 000X. sciplinary course. nay be used, provided the courses are not related to or specific general education.

Science and Technolog	Y	Code: 000Y
Objective		Standard
Statement of the Competency		Achievement Context
Resolve a simple problem by applying the basic scientific method.		 Working alone or in groups Applying the standard scientific method to a given, simple scientific and technological problem Using common scientific instruments and reference materials (written or other)
Elements of the Comp	etency	Performance Criteria
 Describe the main steps of the standard scientific method. 		 Ordered list and brief description of the characteristics of the steps of the standard scientific method
 Formulate a hypothesis designed to solve a simple scientific and technological problem. 		 Clear, precise description of the problem Observance of the principles for formulating a hypothesis (observable and measurable nature of data, credibility, etc.)
3. Verify a hypothesis by applying the fundamental principles of the basic experimental method.		 Pertinence, reliability and validity of the experimental method used Observance of established experimental method Appropriate choice and use of instruments Clear, satisfactory presentation of results Validity of the connections established between the hypothesis, the verification and the conclusion
Learning Activities		
Periods of instruction: Credits: Note:	Use code 105 for a multidise Codes 109, 340 and 345 ma	of codes to link a course to objective 000Y. ciplinary course. ay be used, provided the courses are not related to r specific general education.

Modern Language	Code: 000Z
Objective	Standard
Statement of the Competency	Achievement Context
Communicate with limited skill in a modern language.	 For modern Latin-alphabet languages: during a conversation consisting of at least eight lines of dialogue in a written text consisting of at least eight sentences For modern non–Latin-alphabet languages: during a conversation consisting of at least six lines of dialogue in a written text consisting of at least
	six sentences
	Based on learning situations on familiar themesUsing reference materials
Elements of the Competency	Performance Criteria
1. Understand the meaning of an oral message.	 Accurate identification of words and idiomatic expressions
	 Clear recognition of the general meaning of simple messages
	 Logical connection between the various elements of the message
2. Understand the meaning of a written message.	 Accurate identification of words and idiomatic expressions
	 Clear recognition of the general meaning of simple messages
	 Logical connection between the various elements of the message
3. Express a simple message orally.	 Appropriate use of language structures in main and coordinate clauses
	Appropriate application of grammar rules
	Use of verbs in the present indicative
	 Appropriate use of basic vocabulary and idiomatic expressions
	Clear pronunciation
	Coherent sequencing of simple sentences
	 Spontaneous and coherent sequencing of sentences in a conversation
4. Write a text on a given subject.	 Appropriate use of language structures in main and coordinate clauses
	Appropriate application of basic grammar rules
	Use of verbs in the present indicative
	 Appropriate use of basic vocabulary and idiomatic expressions
	Coherent sequencing of simple sentences
	 Acceptable application of graphic rules for writing systems that do not use the Latin alphabet

Learning Activities	
Periods of instruction:	45
Credits:	2
Note:	The acquisition of a modern language requires an awareness of the culture of its native speakers. "Limited skill" refers to the limited use of language structures, grammar and vocabulary. This limitation varies depending on the complexity of the modern language. Use the 600 series of codes to link a course to objective 000Z, with the exception of codes 601, 602, 603 and 604.

Modern Language	Code: 0010
Objective	Standard
Statement of the Competency	Achievement Context
Communicate on familiar topics in a modern language.	 During a conversation that includes at least 15 lines of dialogue In a written text consisting of at least 20 sentences for Latin-alphabet languages In a written text consisting of at least 10 sentences for non-Latin-alphabet languages Based on: common situations in everyday life simple topics from everyday life Using reference materials
Elements of the Competency	Performance Criteria
1. Understand the meaning of an oral message.	 Accurate identification of words and idiomatic expressions Clear recognition of the general meaning and essential ideas of messages of average complexity Logical connection between the various elements of the message
2. Understand the meaning of a written message.	 Accurate identification of words and idiomatic expressions Clear recognition of the general meaning and essential ideas of messages of average complexity Logical connection between the various elements of the message
 Express a simple message orally, using sentences of average complexity. 	 Appropriate use of language structures in main or subordinate clauses Appropriate application of grammar rules Use of verbs in the present indicative Appropriate use of enriched basic vocabulary and idiomatic expressions Clear pronunciation Coherent sequencing of sentences Dialogue
 Write a text on a given subject, using sentences of average complexity. 	 Appropriate use of language structures in main or subordinate clauses Appropriate application of grammar rules Use of verbs in the present and past indicative Appropriate use of enriched basic vocabulary and idiomatic expressions Coherent sequencing of sentences of average complexity Acceptable application of graphic rules for writing systems that do not use the Latin alphabet

Learning Activities	
Periods of instruction:	45
Credits:	2
Note:	The acquisition of a modern language requires an awareness of the culture of its native speakers. Use the 600 series of codes to link a course to objective 0010, with the exception of codes 601, 602, 603 and 604.

Modern Language		Code: 0067
Objective		Standard
Statement of the Com	petency	Achievement Context
Communicate with relat language.	ive ease in a modern	 Working alone During a conversation consisting of at least 20 lines of dialogue In a written text of medium length (at least 25 sentences for Latin-alphabet languages and 15 sentences for other languages) Given documents of a sociocultural nature Using reference materials for the written text
Elements of the Comp	etency	Performance Criteria
	ning of an oral message in	 Accurate explanation of the general meaning and essential ideas of the message Clear identification of structural elements of the language
 Understand the mea complexity. 	ning of a text of average	 Accurate explanation of the general meaning and essential ideas of the text Clear identification of structural elements of the language
3. Have a conversation	on a subject.	 Appropriate use of the structural elements of the language according to the message to be expressed Appropriate use of everyday vocabulary Accurate pronunciation and intonation Normal flow in a conversation in everyday language Coherence of the message expressed Pertinent responses to questions
4. Write a text of average complexity.		 Appropriate use of the structural elements of the language according to the text to be written Accurate vocabulary Coherence of the text as a whole Observance of presentation and writing rules applicable to the text
Learning Activities		
Periods of instruction: Credits: Note:	native speakers.	ern language requires an awareness of the culture of its des to link a course to objective 0067, with the 602, 603 and 604.

Mathematics Literacy ar	d Computer Science	Code: 0011
Objective		Standard
Statement of the Competency		Achievement Context
Recognize the role of mathematics or computer science in contemporary society.		 Working alone In an essay of approximately 750 words Using different personally selected concrete examples
Elements of the Comp	etency	Performance Criteria
 Demonstrate the acquisition of basic general knowledge of mathematics or computer science. 		 Identification of basic notions and concepts Identification of the main branches of mathematics or computer science Appropriate use of terminology
2. Describe the evolutio computer science.	n of mathematics or	 Descriptive summary of several major phases
3. Recognize the contribution of mathematics or computer science to the development of other areas of knowledge.		 Demonstration of the existence of important contributions, using concrete examples
4. Illustrate the diversity of mathematical or computer science applications.		 Presentation of a range of applications in various areas of human activity, using concrete examples
5. Evaluate the impact of mathematics or computer science on individuals and organizations.		 Identification of several major influences Explanation of the way in which mathematics or computer science have changed certain human and organizational realities Recognition of the advantages and disadvantages of these influences
Learning Activities		
Periods of instruction:	45	
Credits: Note:	2 Only the following codes can be used to link a course to objective 0011: 105, 201, 204, 420. Use code 204 for a multidisciplinary course. Codes 340 and 345 may be used, provided the courses are not related to the objectives of common or specific general education.	

Mathematics Literacy and Computer Science	Code: 0012	
Objective	Standard	
Statement of the Competency	Achievement Context	
Use various mathematical or computer science concepts, procedures and tools for common tasks.	 Working alone While carrying out a task or solving a problem based on everyday needs Using familiar tools and reference materials 	
Elements of the Competency	Performance Criteria	
1. Demonstrate the acquisition of basic functional knowledge in mathematics or computer science.	 Brief definition of concepts Correct execution of basic operations Appropriate use of terminology 	
 Select mathematical or computing tools and procedures on the basis of specific needs. 	 Listing of numerous possibilities available through the use of mathematical and computing tools and procedures Analysis of concrete situations and recognition of the usefulness of mathematical or computing tools and procedures Appropriate choice according to needs 	
 Use mathematical or computing tools and procedures to carry out tasks and solve problems. 	 Use of a planned and methodical process Correct use of tools and procedures Satisfactory results, given the context Appropriate use of terminology specific to a tool or procedure 	
4. Interpret the quantitative data or results obtained using mathematical or computing tools and procedures.	Accurate interpretation, given the contextClear, precise formulation of the interpretation	
Learning Activities		
Periods of instruction: 45		
204 and 420. Use code 204 for a multidis Codes 340 and 345 may be	Only the following codes can be used to link a course to objective 0012: 105, 201,	

Art and Aesthetics		Code: 0013	
Objective		Standard	
Statement of the Com	petency	Achievement Context	
Consider various forms of art produced according to aesthetic practices.		 Working alone Given a specified work of art In a written commentary of approximately 750 words 	
Elements of the Comp	etency	Performance Criteria	
 Develop an apprecia imagination in art. 	tion for the dynamics of the	 Precise explanation of a creative process connected to the construction of an imaginary universe 	
2. Describe art movements.		 Descriptive list of the main characteristics of three art movements from different eras, including a modern movement 	
3. Give a commentary	on a work of art.	 Coherent organization of observations, including identification of four fundamental elements of form and structure related to the language used as well as a reasoned description of the meaning of the work of art 	
Learning Activities			
Periods of instruction:	45		
Credits:	2		
Note:	Use the 500 series of codes (except 502) to link a course to objective 0013. Use code 504 for a multidisciplinary course. Codes 340, 345, 601, 602, 603 and 604 may be used, provided the courses are not related to the objectives of common or specific general education.		

Art and Aesthetics		Code: 0014
Objective		Standard
Statement of the Com	petency	Achievement Context
Produce a work of art.		 Working alone During a practical exercise In the context of creating or interpreting a work of art Using the basic elements of the language and techniques specific to the medium selected
Elements of the Comp	etency	Performance Criteria
 Recognize the prima artistic medium. 	ry forms of expression of an	 Identification of specific features: originality, essential qualities, means of communication, styles, genres
2. Use the medium.		 Personal, coherent use of elements of language Satisfactory application of artistic techniques Compliance with the requirements of the method of production
Learning Activities		
Periods of instruction: Credits: Note:	 45 2 Use the 500 series of codes to link a course to objective 0014, with the exception of code 502. Use code 504 for a multidisciplinary course. Codes 340, 345, 601, 602, 603 and 604 may be used, provided the courses are not related to the objectives of common or specific general education. 	

Contemporary Issues		Code: 021L	
Objective		Standard	
Statement of the Competency		Achievement Context	
Consider contemporary issues from a transdisciplinary perspective.		 Individually or in groups Drawing on different fields of knowledge Using documents and data from various disciplines 	
Elements of the Comp	etency	Performance Criteria	
1. Identify major contemporary issues.		 Exploration of various contemporary issues Description of the main perspectives concerning these issues Clear formulation of objects to study related to these issues 	
2. Recognize the specifing in the understanding	ic role of several disciplines of an issue.	 Identification of some of the theories used in analyzing the issue Clear description of the concepts and methods used 	
3. Demonstrate the contribution of several disciplines to the understanding of an issue.		 Clear formulation of the perspectives of the issue Precise description of the main contributions of the disciplines Pertinent explanation of the interaction among various disciplines Appropriate use of language and concepts from the disciplines 	
Learning Activities			
Periods of instruction: Credits: Note:		e teaching by one or more teachers. se to objective 021L in order to maintain the ne competency.	

Contemporary Issues		Code: 021M
Objective		Standard
Statement of the Com	petency	Achievement Context
Explore a contemporary transdisciplinary perspe		 Individually or in groups Drawing on different fields of knowledge Using documents and data from various disciplines
Elements of the Comp	etency	Performance Criteria
1. Present a research p	problem.	 Justification of the choice of research problem Brief description of the main issues involved in the problem Clear formulation of the main dimensions of the problem Appropriate use of language and concepts from the disciplines
		Clear formulation of the research question
2. Analyze the research	n problem.	 Relevant description of a research approach or method Appropriate selection of research data Proper application of the approach or method used Appropriate use of an analytical framework
3. Propose solutions.		 Clear description of the main contributions from the disciplines Pertinent explanation of the interaction among various disciplines Justification of solutions proposed Assessment of the strengths and weaknesses of the proposed solutions
Learning Activities		
Periods of instruction: Credits: Note:	Use code 365 to lin	s itself to teaching by one or more teachers. k a course to objective 021M in order to maintain the ture of the competency.

Additional Information

Key Terms Used in Pre-University Programs

Program

A program is an integrated set of learning activities leading to the achievement of educational objectives based on set standards.

Aim

The aim encompasses all of the academic fields identified in a pre-university program in order to prepare students for university. As a whole, the elements of a program—i.e. the aims of college education, common competencies, goals, objectives and standards—help students meet the educational requirements of these academic fields.

Goals

The goals of a pre-university program highlight what the students should learn. Program goals contribute to program coherence, which in turn promotes the integration and transfer of learning. They are in keeping with the program-based approach in that they serve to harmonize the program-specific and the general education components, and give concrete expression to the aim of the program.

Competency

A competency is the ability to act. It includes knowledge, skills and attitudes and refers to the student's demonstrated ability to use his or her knowledge and skills in a given situation.

Objectives

The objectives of pre-university programs determine the results expected of the students. It is by attaining objectives and meeting set standards that the students master the college-level competencies that are deemed essential to successful university studies. In pre-university programs, each objective is formulated in terms of a statement of the competency and its elements.

Standard

A standard is the level of performance at which an objective is considered to be achieved. It is by attaining objectives and meeting the required standards that the students master the college-level competencies that are deemed essential to successful university studies. In pre-university programs, each standard is formulated in terms of performance criteria.

Statement of the competency

The statement of the competency specifies the overall training objective associated with a competency; it is based on expectations identified in an analysis of university education and general education needs.

Elements of the competency

The elements specify the essential components of a competency. They include only what is necessary in order to understand and develop the competency.

Performance criteria

The performance criteria define the requirements for recognition of attainment of a standard. They are not an evaluation framework *per se*, but may serve to develop one. Performance criteria must be taken into account in the evaluation of competency development.

Learning activities

The aspects of learning activities that the Minister can determine, in whole or in part, in a preuniversity program include: the field of studies, the discipline(s), the course weighting, the number of periods of instruction, the number of credits, and such specific indications as are deemed essential.

Common objectives and standards

Common objectives and standards determine the core learning content for pursuing university studies in a given field, no matter what specialization a student may have taken.

Objectives and standards of an option

The objectives and standards of an option expose students to an academic field in order to guide them in their university course selection.

Optional objectives and standards

Optional objectives and standards may or may not be implemented by a college. They serve to develop learning activities based on local orientations.

Harmonization of Pre-University Programs and General Education

The harmonization of pre-university programs and general education is part of a lifelong learning approach that makes it easier for college-level students to switch from one pre-university program to another without having to repeat activities for which they have already obtained credit. Additional information on the harmonization of pre-university programs and general education is available on the Ministère's Web site at:

www.education.gouv.qc.ca/en/colleges/etudiants-au-collegial/pre-university-programs.

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