GEOGRAPHY (GEOG)

GEOG 050 Provincial Geography
4 Credits
Prerequisites
English 030
Transfer Credits
Explore transfer credit opportunities by visiting the BC Transfer Guide (http://www.bctransferguide.ca)

GEOG 110 People and the Environment
3 Credits
As an introduction to Environmental Studies, this course provides a scientific overview of Earth systems, environmental problems and natural resource challenges. The course focuses on students' application of this knowledge to 21st century environmental and natural resource challenges, but with recognition of and respect for various world views and values.
Transfer Credits
Explore transfer credit opportunities by visiting the BC Transfer Guide (http://www.bctransferguide.ca)

GEOG 111 Intro to Human Geography
3 Credits
This course provides an introduction of the various sub-fields of human geography. It provides a solid foundation for students who are interested in pursuing a career in urban planning, politics, economics, teaching and social sciences. Some of the topics examined include map use, populations and cultures, political systems, spatial behaviour, natural resources, urbanization and the nature of regions. (3,0,0)
Prerequisites
English Studies 12, English First Peoples 12 or equivalent
Transfer Credits
Explore transfer credit opportunities by visiting the BC Transfer Guide (http://www.bctransferguide.ca)

GEOG 112 Environments and Planning
3 Credits
Geography 112 is an introduction to the concepts and practices of community, regional, resource, environmental and land use planning. We will discuss what constitutes planning and will define its role in the development of sustainable communities and regions. The course will emphasize the participation of the public, politicians, resource managers and planners in the process of evaluation, decision-making, development and management of urban and rural communities and natural resources. The courses will include field excursions and guest speakers to allow us to directly examine the planning process and its impacts on communities and sustainability of resources.
Prerequisites
English Studies 12, English First Peoples 12 or equivalent
Transfer Credits
Explore transfer credit opportunities by visiting the BC Transfer Guide (http://www.bctransferguide.ca)

GEOG 150 Physical Geog I: Biogeography, Meteorology and Climatology
3 Credits
An interesting overview of the physical environment and its relationship to human culture and impacts of human activities. Principal topics covered include: cartography and remote sensing, meteorology, climatology, global environmental problems, and biogeography. Laboratory experience will focus on map skills and methods in meteorology and biogeography. Field trips to examine local features and to collect data are required and may be scheduled on weekends. (3,3,0)
Transfer Credits
Explore transfer credit opportunities by visiting the BC Transfer Guide (http://www.bctransferguide.ca)

GEOG 160 Physical Geography II: Geology, Geomorphology and Soils
3 Credits
Geography 160 is the second half of an introductory course in physical geography. Subjects covered in this term include landforms, weathering, mass movement, plate tectonics, igneous processes, glaciers, river systems, costal processes and soils. Laboratories will include rock and mineral identification, plate tectonics, topographical and airphoto interpretation of landforms, hydrological measurement, landslide assessment, and identification of coastal landforms.
Prerequisites
Grade 12 Graduation or Grade 12 Adult Graduation Geology 12 recommended
Transfer Credits
Explore transfer credit opportunities by visiting the BC Transfer Guide (http://www.bctransferguide.ca)

GEOG 201 Environmental Climatology
3 Credits
Environmental climatology is an examination of the boundary layer climate and its impact upon the microclimates of ecosystems throughout the world. Discussion includes both natural systems and modified features and examines the impacts of microclimatic changes initiated by human activities. Laboratories include methodology in measurement of microclimates and field trips to quantify microclimatic differences between ecosystems or associated with human modification of landscapes. (3,3,0)
Prerequisites
BIOL 101 and BIOL 102 or GEOG 150 and GEOG 160
Transfer Credits
Explore transfer credit opportunities by visiting the BC Transfer Guide (http://www.bctransferguide.ca)
GEOG 202 Geography of Ecosystems
3 Credits
Examination of the environmental factors that control the distribution and
development of ecosystems, including climatic and geological change.
The course emphasizes plant ecology, the structure and functioning of
ecosystems, ecosystem strategies relative to soil and climatic conditions,
and includes discussion of the effects of disturbance and management on
natural and altered systems throughout the globe. Laboratories include
investigations of ecosystem characteristics, biomass structures, soils, and
impacts of disturbance. Field trips, including one-day weekend surveys,
may be held. (3,3,0)
Prerequisites
BIOL 101 and BIOL 102 or GEOG 150 and GEOG 160
Transfer Credits
Explore transfer credit opportunities by visiting the BC Transfer Guide
(http://www.bctransferguide.ca)

GEOG 207 Hydrology/Soils
3 Credits
Examination in detail of hydrological processes and their relationships to
ecosystems structures, soils and watersheds. Lectures, laboratories and
field work will emphasize the impacts of natural processes, management
and disturbance upon the hydrological balance and the characteristic
reactions and properties of specific soil types to disturbance and
hydrological changes. Methods of prevention of soil degradation and mass
wasting associated with resource extraction are examined in detail in the
lectures and laboratories/field work. (3,3,0)
Prerequisites
GEOG 150 and GEOG 160 or GEOG 157
Transfer Credits
Explore transfer credit opportunities by visiting the BC Transfer Guide
(http://www.bctransferguide.ca)

GEOG 210 Environments and Society
3 Credits
Prerequisites
3 first year credits in Geography or 30 credits in a University Credit
program
Transfer Credits
Explore transfer credit opportunities by visiting the BC Transfer Guide
(http://www.bctransferguide.ca)

GEOG 215 Geography of Food
3 Credits
Food is a necessary component of life and the need to eat is the most basic
and important of all human drives. The central place of food in our lives
has made food one of the main focal points of human existence. How we
grow, process, distribute, and consume our food defines us as a society. The
production of food changes landscapes, the distribution brings a variety of
cultures into contact with one another, and what foods are consumed are
often a cultural identifier.
Prerequisites
3 credits from first year Geography (GEOG) or 15 credits from a
University Credit program
Transfer Credits
Explore transfer credit opportunities by visiting the BC Transfer Guide
(http://www.bctransferguide.ca)
GEOG 221 Social Geography (Space & Society)  
3 Credits  
This course aims to explore the reflexive relationship between society and space. As the social organization of society has spatial consequences so, too, does the spatial organization affect our understanding of the relationships between social groups. These relations are negotiated and contested in different spaces at different times. This course critically examines the ways in which social relations, social identities, and social inequalities are produced, their special variation, and the role of space in constructing them. We will explore the geographic dimensions of various facets of identity (such as gender, ethnicity, “race”, class, sexuality and ability) and the theoretical frameworks that geographers use to analyze them.  
Prerequisites  
3 first year Geography (GEOG) credits or 30 credits from a University Credit program  
Transfer Credits  
Explore transfer credit opportunities by visiting the BC Transfer Guide (http://www.bctransferguide.ca)

GEOG 222 Economic Geography  
3 Credits  
Economic Geography investigates the concepts, theories, and principles which determine the spatial arrangement and organization of economic activities and processes. A Global approach is taken, emphasizing the interdependencies of local and regional economies within multi-national settings, including the spatial patterns of economic success and the on-going processes of globalization. This course is set in the context of Northwest British Columbia, and examines the roles that corporations play in resource extraction and local economies. Globalization processes will be contrasted with traditional First Nations economies, and, using regional examples, how communities and First Nations groups relate to and interact with economic processes. This course may include a field study component, which examines local industries as well as traditional economies.  
Prerequisites  
15 first year credits from a University Credit program  
Transfer Credits  
Explore transfer credit opportunities by visiting the BC Transfer Guide (http://www.bctransferguide.ca)

GEOG 224 World Regional Geography  
3 Credits  
A regional geographical exploration of the people, places and landscapes of the world’s realms.  
Prerequisites  
15 credits of University Credit program courses  
Transfer Credits  
Explore transfer credit opportunities by visiting the BC Transfer Guide (http://www.bctransferguide.ca)

GEOG 225 Regional Geography of B C  
3 Credits  
Using the concepts and methods of regional geography, this course examines British Columbia in terms of the patterns of its physical and human landscapes. The interaction of climate geology, biogeography, history, resource utilization, settlement and economic activities are the foundation for discussion of the regions of B.C. and the relationship of the province to the remainder of Canada, North American Pacific Coast and the Pacific Rim. (3,0,0)  
Prerequisites  
15 credits from first year University Credit program courses  
Transfer Credits  
Explore transfer credit opportunities by visiting the BC Transfer Guide (http://www.bctransferguide.ca)

GEOG 226 Regional Geography of Canada  
3 Credits  
This regional geography course examines Canada in terms of the patterns of its physical and human landscapes. The interaction of climate, geology, biogeography, history, resource utilization, settlement and economic activities are utilized in the discussion of the regionalization of Canada and the resulting interregional and international relationships. (3,0,0)  
Prerequisites  
15 credits of University Credit program courses  
Transfer Credits  
Explore transfer credit opportunities by visiting the BC Transfer Guide (http://www.bctransferguide.ca)

GEOG 227 Ethnogeography of Northwest BC  
3 Credits  
This course will examine how the different cultures in northwestern British Columbia provide unique perspectives on the relationship between people and the environments they inhabit. An overarching theme of this course will be the power and idea of Land and Place from both a geographical and cultural perspective. In addition, the course will introduce territorial land claim issues and First Nations rights and title as applied to activities affecting local environments.  
Prerequisites  
15 credits from first or second year University Credit program courses  
Transfer Credits  
Explore transfer credit opportunities by visiting the BC Transfer Guide (http://www.bctransferguide.ca)