BC Provincial Nominee Program

International Post-Graduate & Express Entry BC International Post-Graduate

Programs of Study in Eligible Fields

Contents

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Programs of Study in Fields Eligible for the International Post-Graduate and Express Entry BC International Post-Graduate Categories

The tables below identify programs of study within the natural, health and applied sciences fields that are eligible for consideration under the International Post-Graduate categories of the BC PNP.

Further details regarding the classification of these programs of study can be found on Statistics Canada's Classification of Instructional Programs (CIP) website. Please note that the lists below are subject to change.

Completing a program on this list does not guarantee a nomination under the International Post-Graduate categories. Inclusion on this list only means that a program is in an eligible field of study and is (or has been) offered by an authorized British Columbia institution. Your program must also meet all other requirements of the International Post-Graduate categories as listed in the BC PNP Skills Immigration and Express Entry BC Program Guide. For example, your education will not be eligible if it is a "distance education learning program." A distance education learning program means a program of study in which the majority of the credits earned by the student toward the completion of a program of study were earned by completing online courses.

Prospective students should also note that inclusion on this list does not necessarily mean that a program is currently offered. To confirm the current status of a program, consult the post-secondary institution that offers it.

Private post-secondary institutions

If your program of study from a private post-secondary institution is not listed in the table below, it is not eligible for the BC PNP's International Post-Graduate categories. You may be eligible for the International Graduate categories.

Fairleigh Dickinson University	
Master's Degree	Master of Science in Applied Computer Science
New York Institute of Technology	
Master's Degree	Master of Science in Cybersecurity
Master's Degree	Master of Science in Energy Management
Northeastern University	
Master's Degree	Master of Science in Computer Science

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Trinity Western University	
Master's Degree	Master of Science in Nursing

Public post-secondary institutions

The table below identifies programs of study at public post-secondary institutions within the natural, health and applied sciences fields that may be eligible for the International Post-Graduate categories of the BC PNP.

British Columbia Institute of Technology	
Engineering Technologies and Engineering-Related Fields	
Master's Degree	Building Eng/Building Sc
	Building Science
Biological and Biomedical Sciences	
Master's Degree	Ecological Restoration
Royal Roads University	
Natural Resources and Conservation	
Master's Degree	Environmental Education and Communication - MA
	Environmental Practice - MA
	Environmental Practice - Msc
	Environment and Management - MA
	Environment and Management - Msc
Simon Fraser University	
Agriculture, Agriculture Operations and Related Sciences	
Master's Degree	Pest Management Mpm
Natural Resources and Conservation	
Doctorate	Resource and Environmental Management PhD
Master's Degree	Resource Management (Planning) MRM
	Masters in Resource Management MRM
Computer and Information Sciences and Support Services	
Doctorate	Computing Science Dual Degree PhD
	Computing Science PhD

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	Interactive Arts and Technology PhD
Master's Degree	Computer Science MSc
	Professional Master of Science in Computer Science
	Big Data MSc
	Computing Science Dual Degree MSc
	Computing Science MSc
	Computing Science Non-Thesis MSc
	Interactive Arts and Technology MA
	Interactive Arts and Technology MSc
	Master of Digital Media

Engineering

Doctorate	Engineering Science PhD
	Mechatronic Systems Engineering PhD
Master's Degree	Engineering Science MASc
	Engineering Science MEng
	Mechatronic Systems Engineering MASc
	Mechatronic Product Realization MEng

Biological and Biomedical Sciences

Doctorate	Biological Sciences PhD
	Molecular Biology and Biochemistry PhD
	Biomedical Physiology and Kinesiology PhD
Master's Degree	Biological Sciences MSc
	Molecular Biology and Biochemistry MSc
	Environmental Toxicology MET
	Ecological Restoration MSc
	Biomedical Physiology and Kinesiology MSc

Mathematics and Statistics

Doctorate	Mathematics PhD
	Statistics PhD
Master's Degree	Mathematics MSc
	Statistics MSc

Physical Sciences

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Doctorate	Chemistry PhD
	Earth Sciences PhD
	Physics PhD
Master's Degree	Chemistry MSc
	Earth Sciences MSc
	Physics MSc

Health Professions and Related Programs

Doctorate	Health Sciences PhD
Master's Degree	Health Sciences MPh
	Health Sciences MSc
	Population and Public Health MSc

Thompson Rivers University

Natural Resources and Conservation

Master's Degree	Master of Science in Environmental Science

Computer and Information Sciences and Support Services

Master's Degree	Master of Science in Data Science

Health Professions and Related Programs

Master's Degree	Master of Nursing

University of British Columbia - Okanagan

Natural Resources and Conservation

Doctorate	Doctor of Philosophy in Earth and Environmental Sciences
	Doctor of Philosophy in Environmental Science
Master's Degree	Master of Science in Earth and Environmental Sciences
	Master of Science in Environmental Science

Computer and Information Sciences and Support Services

Master's Degree	Master of Data Science
	Master of Science in Computer Science
	Master of Science in Computer Science in Interdisciplinary Studies

Engineering

Doctorate	Doctor of Philosophy
	Doctor of Philosophy in Civil Engineering
	Doctor of Philosophy in Electrical Engineering

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	Doctor of Philosophy in Mechanical Engineering
Master's Degree	Master of Applied Science in Civil Engineering
	Master of Engineering in Civil Engineering
	Master of Applied Science in Electrical Engineering
	Master of Engineering in Electrical Engineering
	Master of Applied Science in Mechanical Engineering
	Master of Engineering in Mechanical Engineering
Biological and Biomedical Sciences	
Doctorate	Doctor of Philosophy in Biology
	Doctor of Philosophy in Biochemistry and Molecular Biology
	Doctor of Philosophy in Interdisciplinary Studies
Master's Degree	Master of Science in Biology
	Master of Science in Biochemistry and Molecular Biology
	Master of Arts in Interdisciplinary Studies
	Master of Science in Interdisciplinary Studies
Mathematics and Statistics	
Doctorate	Doctor of Philosophy in Mathematics
	Doctor of Philosophy in Interdisciplinary Studies
Master's Degree	Master of Science in Mathematics
	Master of Science in Interdisciplinary Studies
Physical Sciences	
Doctorate	Doctor of Philosophy in Chemistry
Master's Degree	Master of Science in Biochemistry and Molecular Biology
	Master of Science in Chemistry
Health Professions and Related Programs	
Doctorate	Doctor of Philosophy in Medical Physics
Master's Degree	Master of Science in Health and Exercise Sciences
	Master of Science in Medical Physics
	Master of Science in Nursing
University of British Columbia – Vancouver	
Agriculture, Agriculture Operations and Related Sciences	
Doctorate	Doctor of Philosophy in Integrated Studies in Land and Food Systems

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	Doctor of Philosophy in Animal Science
	Doctor of Philosophy in Applied Animal Biology
	Doctor of Philosophy in Food Science
	Doctor of Philosophy in Plant Science
	Doctor of Philosophy in Soil Science
Master's Degree	Master of Science in Agricultural Economics
	Master of Science in Integrated Studies in Land and Food Systems
	Master of Food and Resource Economics
	Master of Geomatics for Environmental Management
	Master of Science in Animal Science
	Master of Science in Applied Animal Biology
	Master of Science in Experimental Medicine
	Master of Food Science
	Master of Science in Food Science
	Master of Science in Plant Science
	Master of Science in Soil Science

Natural Resources and Conservation

Doctorate	Doctor of Philosophy in Resource Management and Environmental Studies
	Doctor of Philosophy in Resource Management and Environmental Studies with Université de Versaille
	Doctor of Philosophy in Resource Management and Environmental Studies with Université Montpelier
	Doctor of Philosophy in Resources, Environment and Sustainability
	Doctor of Philosophy in Chemistry
	Doctor of Philosophy in Electrical & Computer Engineering
	Doctor of Philosophy in Forestry
	Doctor of Philosophy in Forestry in Zoology
	Doctor of Philosophy in Materials Engineering
Master's Degree	Master of Land and Water Systems
	Master of Arts in Resource Management and Environmental Studies
	Master of Arts in Resources, Environment and Sustainability
	Master of Science in Resource Management and Environmental Studies
	Master of Science in Resources, Environment and Sustainability

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	Master of Forestry
	Master of Applied Science in Forestry
	Master of Science in Forestry
	Master of Sustainable Forest Management
	Master of International Forestry
	Master of Science in Oceans and Fisheries

Computer and Information Sciences and Support Services

Doctorate	Doctor of Philosophy in Computer Science
Master's Degree	Master of Data Science
	Master of Software Systems
	Master of Science in Bioinformatics
	Master of Science in Computer Science
	Master of Science in Computer Science Sub-Specialization in Human-Computer Interaction

Engineering

Doctorate	Doctor of Philosophy in Biomedical Engineering
	Doctor of Philosophy in Chemical and Biological Engineering
	Doctor of Philosophy in Civil Engineering
	Doctor of Philosophy in Electrical & Computer Engineering
	Doctor of Philosophy in Electrical & Computer Engineering in Mechanical Engineering
	Doctor of Philosophy in Electrical & Computer Engineering with Univ. de Valenciennes et du Haina
	Doctor of Philosophy in Electrical & Computer Engineering with Université Libre de Bruxelles
	Doctor of Philosophy in Materials Engineering
	Doctor of Philosophy in Mechanical Engineering
	Doctor of Philosophy in Mining Engineering
	Doctor of Philosophy in Geological Engineering
Master's Degree	Master of Applied Science in Electrical & Computer Engineering
	Master of Engineering
	Master of Engineering Leadership in Advanced Materials Manufacturing
	Master of Engineering Leadership in Green Bioproducts
	Master of Engineering Leadership in Sustainable Process Engineering

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Master of Engineering Leadership in Integrated Water Management
Master of Engineering Leadership in Naval Architecture and Marine Engineering
Master of Engineering Leadership in Urban Systems
Master of Engineering in Naval Architecture and Marine Engineering
Master of Engineering in Biomedical Engineering
Master of Engineering in Electrical & Computer Engineering
Master of Applied Science in Chemical and Biological Engineering
Master of Engineering in Chemical and Biological Engineering
Master of Science in Chemical and Biological Engineering
Master of Applied Science in Civil Engineering
Master of Engineering in Civil Engineering
Master of Engineering in Structural and Earthquake Engineering
Master of Engineering Leadership in Dependable Software Systems
Master of Applied Science in Biomedical Engineering
Master of Applied Science in Electrical & Computer Engineering Sub-Specialization in Human-Computer Interaction
Master of Engineering in Electrical & Computer Engineering In Mechatronics Design
Master of Applied Science in Engineering Physics
Master of Applied Science in Materials Engineering
Master of Science in Materials Engineering
Master of Applied Science in Mechanical Engineering
Master of Engineering in Mechanical Engineering
Master of Applied Science in Mining Engineering
Master of Engineering in Geological Engineering In Mining Engineering
Master of Engineering in Mining Engineering
Master of Management in Operations Research
Master of Applied Science in Geological Engineering
Master of Engineering in Geological Engineering
Master of Engineering in Mechatronics Design
Master of Engineering Leadership in Clean Energy Engineering
Master of Engineering Leadership in High Performance Buildings

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	Master of Engineering in Clean Energy Engineering
	Master of Engineering Leadership in Resource Engineering Management

Biological and Biomedical Sciences	
Doctorate	Doctor of Philosophy in Biochemistry and Molecular Biology
	Doctor of Philosophy in Botany
	Doctor of Philosophy in Cell and Developmental Biology
	Doctor of Philosophy in Experimental Medicine
	Doctor of Philosophy in Anatomy and Cell Biology
	Doctor of Philosophy in Microbiology
	Doctor of Philosophy in Microbiology and Immunology
	Doctor of Philosophy in Zoology
	Doctor of Philosophy in Zoology with Agrocampus Oeust
	Doctor of Philosophy in Genetics
	Doctor of Philosophy in Medical Genetics
	Doctor of Philosophy in Pathology and Laboratory Medicine
	Doctor of Philosophy in Genome Science and Technology
	Doctor of Philosophy in Physiology
	Doctor of Philosophy in Rehabilitation Sciences
	Doctor of Philosophy in Reproductive and Developmental Sciences
	Doctor of Philosophy in Interdisciplinary Oncology
	Doctor of Philosophy in Pharmacology and Therapeutics
	Doctor of Philosophy in Pharmacology and Therapeutics with University of Groningen
	Doctor of Philosophy in Bioinformatics
	Doctor of Philosophy in Neuroscience
	Doctor of Philosophy in Neuroscience in Cell and Developmental Biology
Master's Degree	Master of Science in Biochemistry and Molecular Biology
	Master of Science in Botany
	Master of Science in Cell and Developmental Biology
	Master of Science in Microbiology and Immunology
	Master of Science in Neuroscience
	Master of Science in Zoology

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	Master of Science in Genetics
	Master of Science in Medical Genetics
	Master of Science in Genome Science and Technology
	Master of Science in Reproductive and Developmental Sciences
	Master of Science in Pathology and Laboratory Medicine
	Master of Science in Interdisciplinary Oncology
	Master of Science in Pharmacology and Therapeutics
	Master of Science in Bioinformatics
	Master of Science in Experimental Medicine

Mathematics and Statistics	
Doctorate	Doctor of Philosophy in Mathematics
	Doctor of Philosophy in Mathematics with University of Melbourne
	Doctor of Philosophy in Statistics
Master's Degree	Master of Science in Mathematics
	Master of Science in Statistics
	Master of Business Analytics

Physical Sciences	
Doctorate	Doctor of Philosophy in Astronomy
	Doctor of Philosophy in Atmospheric Science
	Doctor of Philosophy in Chemistry
	Doctor of Philosophy in Chemistry with Université Libre de Bruxelles
	Doctor of Philosophy in Chemistry with Université Paul Sabatier
	Doctor of Philosophy in Chemistry with University of Groningen
	Doctor of Philosophy in Pharmacology and Therapeutics
	Doctor of Philosophy in Physics
	Doctor of Philosophy in Geological Engineering
	Doctor of Philosophy in Geological Sciences
	Doctor of Philosophy in Geophysics
	Doctor of Philosophy in Mathematics
	Doctor of Philosophy in Oceanography

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Master's Degree	Master of Science in Astronomy
	Master of Science in Physics
	Master of Science in Atmospheric Science
	Master of Science in Chemistry
	Master of Science in Geological Sciences
	Master of Applied Science in Geophysics
	Master of Science in Geophysics
	Master of Science in Oceanography
	Master of Science in Physics in Mathematics

Health Professions and Related Programs	
Doctorate	Doctor of Philosophy in Audiology and Speech Sciences
	Doctor of Philosophy in Craniofacial Science
	PhD in Craniofacial Science/Diploma in Endodontics
	PhD in Craniofacial Science/Diploma in Orthodontics
	PhD in Craniofacial Science/Diploma in Periodontics
	PhD in Craniofacial Science/Diploma in Prosthodontics
	Doctor of Philosophy in Experimental Medicine with São Paulo State University
	Doctor of Philosophy in Microbiology and Immunology
	Doctor of Pharmacy
	Doctor of Philosophy in Experimental Medicine
	Doctor of Philosophy in Experimental Medicine in Pharmaceutical Sciences
	Doctor of Philosophy in Pharmaceutical Sciences
	Doctor of Philosophy in Pharmaceutical Sciences with University of Copenhagen
	Doctor of Philosophy in Interdisciplinary Studies
	Doctor of Philosophy in Population and Public Health
	Doctor of Philosophy in Population and Public Health In Experimental Medicine
	Doctor of Philosophy in Population and Public Health with Université Paris Marie Curie
	Doctor of Philosophy in Population and Public Health with University of Birmingham
	Doctor of Philosophy in Health Care and Epidemiology

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	Doctor of Philosophy in Occupational and Environmental Hygiene
	Doctor of Philosophy in Measurement, Evaluation & Research Methodology
	Doctor of Philosophy in Neuroscience
	Doctor of Philosophy in Rehabilitation Sciences
	Doctor of Philosophy in Physical Therapy
	Doctor of Philosophy in Nursing
Master's Degree	Master of Science in Audiology and Speech Sciences
	Master of Science in Craniofacial Science
	MSc in Craniofacial Science/Diploma in Endodontics
	MSc in Craniofacial Science/Diploma in Orthodontics
	MSc in Craniofacial Science/Diploma in Pediatric Dent
	Master in Dental Science/Diploma in Periodontics
	MSc in Craniofacial Science/Diploma in Prosthodontics
	Master of Science in Dental Science
	Master of Health Administration
	Executive Master of Business Administration
	Executive Master of Business Administration in Healthcare Management
	Master of Science in Experimental Medicine
	Master of Science in Surgery
	Master of Science in Genetic Counselling
	Master of Science in Pharmaceutical Sciences
	Master of Science in Population and Public Health
	Master of Health Science
	Master of Public Health
	Master of Public Health/Diploma Dental Public Health
	Master of Public Health/Master of Science in Nursing
	Master of Science in Health Care and Epidemiology
	Master of Science in Occupational and Environmental Hygiene
	Master of Rehabilitation Science
	Master of Occupational Therapy
	Master of Physical Therapy
	Master of Science in Rehabilitation Sciences

	Master of Nursing
	Master of Nursing Nurse Practitioner
	Master of Science in Nursing
	Master of Health Leadership and Policy in Seniors Care
	Master of Health Leadership and Policy in Clinical Education

University of Northern British Columbia	
Natural Resources and Conservation	
Doctorate	Doctor of Philosophy in Natural Resources & Environmental Studies
Master's Degree	Master of Arts in Natural Resources & Environmental Studies
	Master of Arts in Outdoor Recreation, Conservation and Tourism
	Master of Science in Natural Resources and Environmental Studies
	Master of Natural Resources & Environmental Studies
	Master of Science in Forestry
Computer and Information Sciences and Support Services	
Master's Degree	Master of Science in Computer Science
Engineering	
Master's Degree	Master of Engineering Integrated Wood Design
Biological and Biomedical Sciences	
Master's Degree	Master of Science in Biochemistry
	Master of Science in Biology
Mathematics and Statistics	
Master's Degree	Master of Science in Mathematics
Physical Sciences	
Master's Degree	Master of Science in Chemistry
	Master of Science in Physics
Health Professions and Related Programs	
Doctorate	Doctor of Philosophy in Health Sciences
Master's Degree	Master of Science in Health Sciences
	Master of Arts in Occupational Health and Industrial Hygiene
	Master of Arts in Disability Management
	Master of Science in Community Health and Preventive Medicine
	Master of Science in Nursing

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	Master of Science in Nursing in Family Nurse Practitioner

University of Victoria	

Natural Resources and Conservation	
Doctorate	Doctor of Philosophy in Environmental Studies
Master's Degree	Master of Arts in Environmental Studies
	Master of Science in Environmental Studies

Computer and Information Sciences and Support Services	
Doctorate	Doctor of Philosophy in Computer Science
Master's Degree	Master of Science in Computer Science

Engineering	
Doctorate	Doctor of Philosophy in En: Civil Engr
	Doctor of Philosophy in Computer Engineering
	Doctor of Philosophy in En: Electrical Engr
	Doctor of Philosophy in Mechanical Engineering
Master's Degree	Master of Applied Science in En: Civil Engr
	Master of Applied Science in Computer Engineering
	Master of Engineering in Computer Engineering
	Master of Applied Science in En: Electrical Engr
	Master of Applied Science in Electrical Engineering
	Master of Applied Science in Electrical and Computer Engineering
	Master of Engineering in Electrical and Computer Engineering
	Master of Engineering in Electrical Engineering
	Master of Engineering: Telecommunications and Information Security
	Master of Applied Science in Mechanical Engineering
	Master of Engineering in Mechanical Engineering
	Master of Engineering in Applied Data Science
	Master of Engineering in Industrial Ecology

Biological and Biomedical Sciences	
Doctorate	Doctor of Philosophy in Biology/Biological Sciences
	Doctor of Philosophy in Biochemistry
	Doctor of Philosophy in Microbiology
	Doctor of Philosophy in Neuroscience (Medical Science)

	Doctor of Philosophy in Neuroscience
Master's Degree	Master of Science in Biology/Biological Sciences
	Master of Science in Biochemistry
	Master of Science in Microbiology
	Master of Science in Neuroscience (Medical Science)
	Master of Science in Neuroscience (Biology)
	Master of Science in Neuroscience (Psychology)
Mathematics and Statistics	
Doctorate	Doctor of Philosophy in Mathematics
	Doctor of Philosophy in Statistics
Master's Degree	Master of Science in Mathematics
	Master of Science in Statistics
Physical Sciences	
Doctorate	Doctor of Philosophy in Chemistry
	Doctor of Philosophy in Earth and Ocean Science
	Doctor of Philosophy in Physics (all concentrations)
Master's Degree	Master of Science in Chemistry
	Master of Science in Earth and Ocean Science
	Master of Science in Physics (all concentrations)
Health Professions and Related Programs	
Doctorate	Doctor of Philosophy in Health Informatics
	Doctor of Philosophy in Registered Nursing/Registered Nurse (Rn, Asn, Bsn, Bscn, Msn, MScn)
	Doctor of Philosophy in Social Dimensions of Health
Master's Degree	Master of Science in Health Informatics
	Master of Public Health in Public Health (Mph, Dph)
	Master of Nursing in Registered Nursing/Registered Nurse (Rn, Asn, Bsn, Bscn, Msn, MScn)
	Master of Nursing in Nursing - Concentration in GS: Nurse Practitioner
	Master of Nursing in Nursing Science (Ms, MSc, PhD)
	Master of Arts in Social Dimensions of Health
	Master of Science in Social Dimensions of Health

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