UBC Vancouver Summer Program July 16 - August 16, 2016





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An Introduction to the VSP

The **Vancouver Summer Program (VSP)** is a four week academic program offered by various Faculties at the University of British Columbia, Canada for cohorts of students from partner universities

The program provides the opportunity to take two academic courses while learning about Canadian practices and culture



VSP Program Benefits

Study at a world-renowned university

Meet students from other universities and Canadian students through socio-cultural activities

Improve your English skills

Learn about Canadian culture and society



About Vancouver

Vancouver is located in the southwest corner of British Columbia – one of Canada's 10 provinces and 3 territories

40 minutes away from the United States border

Population 2.1 million





About Vancouver

Consistently rated as one of the best places to live in the world in terms of quality of life, opportunities, cultural diversity, political stability, and a healthy environment

Host to the 2010 Winter Olympics





University of British Columbia

Canada's education ranks amongst the best in the world

UBC is Canada's third largest university and a leader in research

18 faculties and 13 schools offer a wide range of study options







UBC at a Glance

- **59,659** students (Vancouver: 51,447; Okanagan: 8,212)
- **11,965** international students from 149 countries
- **12,421** degrees granted in 2013
- **300,000+** alumni in 120 countries
- **15,253** faculty and staff
- **\$2.1 billion** annual operating budget
- **\$531 million** per year in research funding for 8,278 projects
- **169** companies spun off from UBC research
- **\$12.5 billion** in economic impact
- 7 Nobel prize winners among current or former faculty and alumni
- **32nd** in Times Higher Education world rankings (2015)

www.ubc.ca/facts



UBC Campus

The UBC campus is a 20-minute drive from downtown Vancouver

The 1000-acre campus is surrounded by the Pacific Ocean with snow-capped mountains in the distance







VSP Course Packages

There are two courses in each package

Each course is about 39 hours of class time

Classes are interactive and often include group work and discussions

Evaluation may include assignments, group projects, papers, exams, and participation marks

Courses do not receive UBC credit but credit may be granted by the student's home university (at its discretion)



Applied Science

Civil Engineering

Civil Engineering Materials

Project Based Learning in Civil Engineering Materials

Electrical and Computer Engineering

Communication Systems: Technology Embedded in Daily Life Introduction to Digital Systems Design with FPGAs

Architecture and Landscape Architecture Urban Design

Sustainability by Design: The Design of the North American Sustainable City and its Implications for the World Perspectives on the Development of the City of Vancouver

Designing, Fabricating, and Building with Wood
Understanding Wood as a Building Material
Designing and Making with Wood

Arts

Package A – The World of Manga and

Anime: From Writing to Theory

Manga and Anime in the World Writing for Graphic Forms: Manga

Package B – Global Journalism, Culture

and Communications: Practice and

Principles

Culture and Communication Global Journalism

Package C – The English Language: A

Deeper Perspective

Origin and Variation of the English Language Language Universals and the Structure of English

Package D – International Trade, Financial

Markets and Politics

International Trade and Financial Markets
Dynamics of International Politics



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Arts

Package E – Environmental Economics & Introduction to Geographic Information System (GIS) for Impact Assessment

Introduction to Geographic Information Systems (GIS) for Environmental Impact Assessment Environmental Economics

Package F - Asia in the World

Security for Asian States and Peoples China in the World

Many course packages have a minimum and maximum class size, so we encourage you to register your students early. Course packages that do not have the minimum number of students will not be offered, but students may transfer to other packages.

Business

Package A – International Business and International Marketing

International Business Management International Marketing

Package B – Introduction to Marketing and

Organizational Behaviour

Introduction to Marketing
Organizational Behaviour and Management

Package C – Strategic Management and New

Enterprise Development

Strategic Management New Enterprise Development

Dentistry

Dental Caries and Oral Cancer

Oral Cancer: Why haven't the clinical outcomes improved? Dental Caries: the most common infectious disease in

humans



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Education

Package A – Educational Psychology and Special Education

Classroom Management
Assessment and Positive Behaviour Support in School

and Community Settings

Package B – Language Learning and Teaching in the World

Language Practices in Multilingual Contexts Strategic Language Use in a Globalized World

Package C – Early Childhood Education and Development

Designing High Quality Programs in Early Childhood Settings

Creating Environments to Support Learning in Early Childhood Settings

Forestry

Package A – Forest Management and the Effects of Carbon

An Introduction to the Ecology, Economics and Politics of Carbon

Sustainable Forest Management

Package B - Forest Products, Trade and

Business Management

Forest Product Markets and International Trade The Wood Industry and Business Management

Package C – Urban Forestry

An Introduction to Urban Forestry Green-Space Management in North America



Kinesiology

Package A – Sport and Exercise Performance

Sport and Exercise Psychology Applied Exercise Physiology

Package B – Coaching Science

Principles of Coaching Sport Psychology for Coaching

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Land and Food Systems

Package A - Food Science and Safety

Introduction to Food Science

Food Safety and Food Safety Management

Package B - Agribusiness Management

Food and Agribusiness Enterprise Management

Food and Agribusiness Marketing Management

Package C – Nutritional Science

Essentials of Nutrition

Healthy Eating – The Canadian Way

Package D – The Science and Art of Fermentation

Introduction to Non-Alcoholic Fermentation Introduction to Alcoholic Fermentation

Law

International Business and the Common Law Lab

The Law and Practice of International Business
The Common Law Lab



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Medicine

Package A – Clinical Research and Clinical Medicine

Introduction to Clinical Research in the Sciences Introduction to Clinical Medicine at the Bedside

Package B – Pharmacology and Critical Analysis

in Medicine and Science

Pharmacology through Case Studies
Primary Literature Analysis in Science and Medicine

Package C - Medical Imaging and

Anesthesiology

Introduction to Medical Imaging Anesthesiology

Package D – Biochemistry & Molecular Biology in Human Health, Disease, and the Environment

Molecular Mechanisms of Disease Environmental Biochemistry Package E – Origins of Illness and Psychotherapies

A Life Cycle Approach to Mental Illness Introduction to Psychotherapy

Package F - Major Mental Illness and

Pharmacology

Mood Disorders and Psychosis: Assessment and Diagnosis Introductory Neuropsychopharmacology

Package G - Neuroscience and Clinical

Neuropsychiatry

Translational Neuroscience Introductory Neuropsychiatry

Package H - Population and Public Health

Social Determinants of Health

Introduction to Population and Public Health Practice

Package I – Understanding the Recovery and

Treatment from Injury and Chronic Disease

Exercise is Medicine

Recovery from Injury



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Medicine

Package J – Medical Laboratory Science

Introduction to Medical Laboratory Science Fundamental Techniques for Clinical and Medical Research Laboratories

Package K – Anatomical Sciences

Principles of Body Structure and Function Applied Neuroanatomy

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Pharmaceutical Sciences

Making Better Medicines

The Discovery of New Medicines
Personalizing Medicines with Genomics and Biotechnology

Science

Package A – The Dynamic Earth and its Beautiful

Treasures

Our Dynamic Planet

Earth Treasures

Package B – The Earth's Oceans, Atmosphere and

Climate

Ocean and Atmosphere Systems

Marine Biodiversity

Package C - The Geometry of Nature

The Size of Things

Symmetry



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Sample July 2016 VSP Schedule

		Sample J	uly 2016 VSP	Class and So	ocial Schedul	e e				
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY			
						Jul-16	Jul-17			
						Airport Pickup† Check-in 15:00	City Tour			
	Jul-18	Jul-19	Jul-20	Jul-21	Jul-22	Jul-23	Jul-24			
9:00 - 12:00	Orientation and Faculty Welcome	Intercultural Communication Class	Class A	Class A	Class A	Victoria Day Trip (optional)*	Whistler Day Trip (optional)*		Legend	
13:30 - 16:30			Class B	Class B	Class B				UBC Organized	
Evening					Granville Island + Market**				Event	
	Jul-25	Jul-26	Jul-27	Jul-28	Jul-29	Jul-30	Jul-31			
9:00 - 12:00		Class A	Class A	Class A					*Trips arranged by non-UBC Travel Company at additional cost	
13:30 - 16:30	Sports Festival (13:00 - 16:00)	Class B	Class B	Class B		Whistler Day Trip (optional)*	Victoria Day Trip (optional)*			
Evening		Vancouver Art Gallery**								
	Aug-01	Aug-02	Aug-03	Aug-04	Aug-05	Aug-06	Aug-07	Note: Schedule	dules for each of the	
9:00 - 12:00	BC Day	Class A	Class A	Class A	Class A			individual packages will be finalized closer to the program dates. **Activities listed are examples only. Actual activities will vary by package.		
13:30 - 16:30	Statutory Holiday	Class B	Class B	Class B	Class B	Victoria Day Trip (optional)*	Whistler Day Trip (optional)*			
Evening		Museum of Anthropology**	Mini Grad Fair (17:00-19:00)		Richmond Night Market**					
	Aug-08	Aug-09	Aug-10	Aug-11	Aug-12	Aug-13	Aug-14	Aug-15	Aug-16	
9:00 - 12:00	Class A	Class A	Class A FINAL EXAM	Class B FINAL EXAM					- Airport Drop Off† Check-out 11:00	
13:30 - 16:30	Class B	Class B		Farewell Luncheon (12:00-14:00)						
Evening					Students often use this time for sightseeing trips to Rocky Mountains or other destinations at their own cost					

VSP Accommodation

- Accommodation on campus
- Easy access to classrooms, recreation and campus amenities
- Free Wifi in lobby; wired high speed Internet in guest rooms
- Laundry on site





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VSP Accommodation

Shared apartments (6 bedrooms)

- Private bedrooms with single bed
- In-suite bathroom
- Shared living space with TV
- Equipped kitchen

Students may also choose dormitory style accommodation which will not have cooking facilities





VSP Program Fee

The packaged fee per student is \$4500 CAD for the July 16 – August 16, 2016 program and it includes:

- Medical insurance
- Group airport transfer and city tour
- Shared accommodation for 31 nights
- Orientation and farewell events
- Course materials
- Social activities

 (optional trips may require an additional fee)













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Your VSP Contacts

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