



THE UNIVERSITY OF  
BRITISH COLUMBIA

ANNUAL SPRING  
CONGREGATION  
FOR THE INSTALLATION OF  
CHANCELLOR PHYLLIS GREGORY ROSS  
AND FOR THE  
CONFERRING OF DEGREES

THURSDAY, MAY TWENTY-FOURTH  
AND  
FRIDAY, MAY TWENTY-FIFTH  
NINETEEN HUNDRED AND SIXTY-TWO

After the Congregation Ceremony on both days, tea  
will be served in the Brock Memorial Building.

## MUSICAL PROGRAMME

THURSDAY, MAY 24th, 1962

by

The Royal Canadian Engineers Band

### O CANADA

O Canada! Our Home and Native Land!  
True patriot-love in all thy sons command.  
With glowing hearts we see thee rise,  
The True North, strong and free,  
And stand on guard, O Canada,  
We stand on guard for thee.  
  
O Canada, glorious and free!  
O Canada, we stand on guard for thee!  
O Canada, we stand on guard for thee!

Crown Imperial - - - - - W. Walton

L'Arlesienne Suite No. 2 - - - - G. Bizet

Swan Lake Ballet Music - - - Tchaikovsky

Overture Tannhauser - - - - Wagner

Processional March - - - - Grundman

Recessional March  
Fame and Glory - - - - A. E. Matt

Director of Music  
L. Camplin, F.T.C.L., A.R.C.M., L.G.S.M.

REPRESENTATIVES FROM SISTER UNIVERSITIES  
AND COLLEGES

CANADA

ACADIA UNIVERSITY - - - - -	Dr. Harvey E. Crowell Chairman of Board of Governors
UNIVERSITY OF ALBERTA - - - - -	Dr. Kenneth F. Argue
BISHOP'S UNIVERSITY - - - - -	Reverend Brian Whitlow
CARLETON UNIVERSITY - - - - -	Dr. Hugh Keenleyside
DALHOUSIE UNIVERSITY - - - - -	Rev. Lawrence B. Campbell
LAVAL UNIVERSITY - - - - -	Msgr. Louis-Albert Vachon Rector
MEMORIAL UNIVERSITY OF NEWFOUNDLAND - -	Dr. Raymond Gushue Vice-Chancellor and President
UNIVERSITY OF MONTREAL - - - - -	Dr. Lucien Piché Vice-Rector
MOUNT ALLISON UNIVERSITY - - - - -	Dr. Lawrence Killam
MOUNT ST. VINCENT COLLEGE - - - - -	Sister Thérèse Carmel
QUEEN'S UNIVERSITY AT KINGSTON -	The Honourable Ralph O. Campney
ROYAL MILITARY COLLEGE OF CANADA - - - - -	Brigadier George H. Spencer Commandant
SAINT DUNSTAIN'S UNIVERSITY - -	The Honourable James M. Coady
ST. FRANCIS XAVIER UNIVERSITY - -	The Honourable James M. Coady
SAINT MARY'S UNIVERSITY - - - - -	Dr. Harold S. Foley
UNIVERSITY OF SASKATCHEWAN - - - - -	Dr. Francis H. Auld Chancellor
SIR GEORGE WILLIAMS UNIVERSITY - - - - -	Mr. Walter L. Kelsey
UNIVERSITY OF TORONTO - -	The Honourable Mr. Justice F. A. Sheppard

UNITED KINGDOM

UNIVERSITY OF BRISTOL - - - - -	Dr. A. Couper
UNIVERSITY OF EXETER - - - - -	Dr. M. J. Coldwell
UNIVERSITY OF KEELE - - - - -	Mr. Alan D. Walton
UNIVERSITY OF LIVERPOOL - - - - -	Dr. C. A. McDowell
UNIVERSITY OF LONDON - - - - -	Dr. Florence N. David
UNIVERSITY OF MANCHESTER - - - - -	Professor Eric C. E. Todd
UNIVERSITY OF OXFORD - - - - -	Professor Harry T. Logan
UNIVERSITY OF SHEFFIELD - - - - -	Mr. A. W. Lash
UNIVERSITY OF ABERDEEN - - - - -	The Honourable Frank M. Ross
QUEEN'S UNIVERSITY OF BELFAST - - - -	Mr. Harry M. Mackenzie

UNITED STATES OF AMERICA

UNIVERSITY OF ALASKA - - - - - Dr. Ernest N. Patty  
President Emeritus  
BROWN UNIVERSITY (Rhode Island) - - - - Mr. Harold S. Shefelman  
CALIFORNIA INSTITUTE OF TECHNOLOGY - - - Mr. Alexander Smith  
UNIVERSITY OF CALIFORNIA - - - - Dr. I. Michael Lerner  
UNIVERSITY OF CHICAGO - - - - Dr. Harold L. Purdy  
COLUMBIA UNIVERSITY (New York) - - - - Dr. John R. McIntosh  
CORNELL UNIVERSITY (New York) - - - - Mrs. Alexander J. Wood  
DUKE UNIVERSITY (North Carolina) - - - - Dr. Robert W. Wellwood  
HARVARD UNIVERSITY (Massachusetts) - - - Mr. Benjamin I. Sperling  
UNIVERSITY OF ILLINOIS - - - - Dr. J. Allen Harris  
THE JOHN HOPKINS UNIVERSITY (Maryland) - - - Dr. James G. Foulks  
UNIVERSITY OF MICHIGAN - - - - Dr. Alexander P. Maslow  
UNIVERSITY OF MINNESOTA - - - - Dr. J. E. Musgrave  
MONTANA STATE COLLEGE - - - - Mr. John B. Scott  
MONTANA STATE UNIVERSITY - - - - Mrs. Winifred Watson  
NEW YORK UNIVERSITY - - - - Dr. Maurice Sion  
THE OHIO STATE UNIVERSITY - - - - Dr. Douglas A. Anderson  
OREGON STATE UNIVERSITY - - - - Dr. G. Howell Harris  
UNIVERSITY OF OREGON - - - - Dr. H. Douglas Whittle  
UNIVERSITY OF PENNSYLVANIA - - - - Mr. Porter R. Taylor  
PRINCETON UNIVERSITY (New Jersey) - - - Rev. Dr. H. Russell Ross  
UNIVERSITY OF ROCHESTER (New York) - - - - Dr. Alden F. Barsse  
RUTGERS, THE STATE UNIVERSITY (New Jersey) - - Dr. Albert O. Hayes  
STANFORD UNIVERSITY (California) - - - - Mr. Kemper Freeman  
UNIVERSITY OF TEXAS - - - - Mr. Laurence E. Osborn  
WASHINGTON STATE UNIVERSITY - - - - Mr. Stanton J. Hall  
UNIVERSITY OF WASHINGTON - - - - Dr. Glenn Leggett  
Vice-Provost  
WESTERN WASHINGTON COLLEGE OF EDUCATION - Dr. James L. Jarrett\*  
President  
UNIVERSITY OF WISCONSIN - - - - Dr. Thomas M. C. Taylor  
YALE UNIVERSITY (Connecticut) - - - - Mr. Robert W. Drayton

\*—Also representing American Council on Education

WOMEN'S COLLEGES

BRYN MAWR COLLEGE (Pennsylvania) - - - - Mrs. Donald T. Hall  
MILLS COLLEGE (California) - - - - Miss Francean Campbell  
MOUNT HOLYOKE COLLEGE (Massachusetts) - - Mrs. Guilford H. Brett  
SMITH COLLEGE (Massachusetts) - - - - Mrs. Donald Schmeichel  
VASSAR COLLEGE (New York) - - - - Mrs. James G. A. Hutcheson  
WELLESLEY COLLEGE (Massachusetts) - - - - Mrs. Eric E. Ackland

Programme of Ceremony  
on Thursday, May 24

O CANADA

INVOCATION  
by the REVEREND G. POUPORE

INSTALLATION  
of  
PHYLLIS GREGORY ROSS  
as Chancellor of the University of British Columbia  
by the HONOURABLE SHERWOOD LETT  
Chief Justice of the Supreme Court  
of the Province of British Columbia

REMARKS  
by the Chancellor

INTRODUCTION OF THE CONGREGATION SPEAKER  
by GEORGE F. CURTIS  
Dean of the Faculty of Law

CONGREGATION ADDRESS  
by NORMAN A. M. MACKENZIE  
President of the University of British Columbia

CONFERRING OF DEGREES IN COURSE  
by the Chancellor

GOD SAVE THE QUEEN

Reception in the Brock Hall

# THE UNIVERSITY OF BRITISH COLUMBIA

## THE DEGREE OF MASTER OF SCIENCE

Akintobi, Samuel Oyewole, B.A. (Fisk), Nigeria	Biology and Botany
	Thesis: "Cyto-Morphological Study of <u>Prasiola Meridionalis</u> ".
Arnott, David Alexander, B.Sc. (Brit. Col.), Kamloops	Bacteriology and Immunology
	Thesis: "Studies of the Purification and Activation of <u>Clostridium Botulinum</u> Type E Toxin".
Atamanenko, George Theodore, B.S.A. (Brit. Col.), Vancouver	Community and Regional Planning
	Thesis: "Land Use Planning Opportunities and Limitations for Indian Reserves: Selected Case Studies in the Greater Vancouver Area".
Barlay, Andrew, Dip. Chem. (Budapest), Vancouver	Chemistry
	Thesis: "Synthesis of 2,4-Di-O-Methyl-L-Erythrose".
Conder, David Walter, B.Sc. (Brit. Col.), Sooke	Chemistry
	Thesis: "The Structure and Conformations of Some Cyclic O-Benzylidene Acetals of Hexitols".
Cook, John George, B.Sc. (Brit. Col.), Burnaby	Physics
	Thesis: "A Theoretical Study of Space Charge and Hydromagnetic Waves in Solids".
Cooper, Anna Colville, B.S.A. (Brit. Col.), Vancouver	Neurology
	Thesis: "Histological and Ultrastructural Study of Mice with Hereditary Muscular Dystrophy".
Cox, Raymond Lee, B.A. (Brit. Col.), Vancouver	Geology
	Thesis: "Age and Correlation of the Sooke Formation with a Section on its Palynology".
Csizmadia, Mrs. Valeria, Dip. Eng. Chem. (Budapest), Vancouver	Chemistry
	Thesis: "Phenolic Constituents of Western Hemlock Wood ( <u>Tsuga Heterophylla</u> (Raf.) Sarg.)".
Duncan, Margaret Grace, B.Sc. (Brit. Col.), North Vancouver	Agricultural Microbiology
	Thesis: "Oxidative Assimilation of Glucose by <u>Pseudomonas Aeruginosa</u> ".
Dymont, John Cameron, B.Sc. (McMaster), Ontario	Physics
	Thesis: "Minority Carrier Lifetimes in Germanium and Silicon".
Fletcher, Roy Howard, B.A.Sc. (Brit. Col.), North Vancouver	Community and Regional Planning
	Thesis: "Manufacturing Land Productivity and Land-Use Forecasting: As Experienced by the Petroleum Refining Industry of B.C.'s Lower Mainland".
Hills, Leonard Vincent, B.Sc. (Brit. Col.), Vancouver	Geology
	Thesis: "Glaciation, Stratigraphy, Structure and Micropaleobotany of the Princeton Coalfield, British Columbia".
Hopkins, William Stephen, B.Sc. (Washington), United States	Geology
	Thesis: "The Geology of a Portion of the Skagit Delta Area, Skagit County, Washington".
Jones, David John Gunning, B.A.Sc. (Brit. Col.), Trail	Physics
	Thesis: "The Determination of Impurity Concentrations in Silicon".
Jowett, Philip Anthony, B.Sc. (Bangor), England	Biology and Botany
	Thesis: "A Study of the Possible Protection Afforded by Copper, Ferrous and Ferric Ions Against the Actions of 2,4-Dichlorophenoxy Acetic Acid".
Lane, Edwin David, B.Sc. (Brit. Col.), Vancouver	Zoology
	Thesis: "A Review of the Genus <u>Caranx</u> from the Tropical East Pacific".

Lanko, Joyce Laurian, B.Sc. (Brit. Col.), Vancouver	Zoology
	Thesis: "The Identification and Distribution of Two Species of <u>Peromyscus</u> in Southeastern Ontario".
Lewis, Elizabeth Cairine, B.Sc. (Brit. Col.), Alberta	Biochemistry
	Thesis: "Oxidation and Reduction of the C-11 Position of Corticosterone and 11-Dehydrocorticosterone by Mouse Liver Fractions <u>In Vitro</u> ".
Lorz, Harold William, B.Sc. (Brit. Col.), Vancouver	Zoology
	Thesis: "Spatial Distribution and Spawning Migration of Kokanee ( <u>Oncorhynchus nerka</u> ) in Nicola Lake, British Columbia".
Mak, Danny Shiu Hung, B.Sc. (McGill), Hong Kong	Chemistry
	Thesis: "Photoionization Studies of Molecules by Mass Spectrometry".
Moyer, Rudy Henry, B.S.A. (Brit. Col.), Vancouver	Agricultural Microbiology
	Thesis: "Resazurin Reduction in Milk".
Muirhead, Christopher Robert, B.A. (Brit. Col.), Chilliwack	Physiology
	Thesis: "An Investigation into the Possible Relationship of Adenosine Triphosphate to Sensory Synaptic Transmitter Substances".
McCaughran, Donald Alistair, B.Sc. (Brit. Col.), Vancouver	Zoology
	Thesis: "Gill Tissue Respiration in Two Species of Crabs, <u>Hemigrapsus nudus</u> and <u>Hemigrapsus oregonensis</u> ".
Perret, Nolan Girard, B.A. (Brit. Col.), Vancouver	Zoology
	Thesis: "The Spring and Summer Foods of the Common Mallard ( <u>Anas platyrhynchos platyrhynchos</u> L.) in South Central Manitoba".
Sahri, Darshan Singh, B.Sc., M.Sc. (Punjab), India	Physics
	Thesis: "The Nuclear Quadrupole Resonance of B <sup>21</sup> in Inderite".
Shurvell, Herbert Francis, B.Sc. (Exeter), England	Chemistry
	Thesis: "An Infrared Study of D <sub>2</sub> O and H <sub>2</sub> O in Inert Matrices".
Smith, Clyde Louis, A.B. (Carl., Minn.), United States	Geology
	Thesis: "Stratigraphy of the Red Mountain Formation (Lower Pennsylvanian?) of Northwestern Washington".
Sunde, Lief Axel, B.A. (Brit. Col.), Manitoba	Zoology
	Thesis: "Growth and Reproduction of the Lake Sturgeon ( <u>Acipenser fulvescens</u> Rafinesque) of the Nelson River in Manitoba".
Turkington, Ralph Robert, B.Sc. (London), N. Ireland	Physics
	Thesis: "A Helium II Rotation Experiment".
Whiton, Geoffrey Arthur, B.A. (Brit. Col.), Port Alice	Geology
	Thesis: "Fossil Plants Applied to Dating of the Hazelton Group".

## THE DEGREE OF MASTER OF APPLIED SCIENCE

Butt, Chak Ying, B.A.Sc. (Brit. Col.), Hong Kong	Electrical Engineering
	Thesis: "Optimum Response Contactor Servomechanism".
Costanzo, Ronald Albert, B.A.Sc. (Brit. Col.), Vancouver	Metallurgy
	Thesis: "The Effects of Size, Temperature and Strain-Rate on the Mechanical Properties of Face-Centered Cubic Metals".
Currie, Iain George, A.R.C.S.T. (R.C.S.T., Glasgow), Scotland	Mechanical Engineering
	Thesis: "The Lubrication of Parallel Surface Thrust Bearings".
Forward, Gordon Edward, B.A.Sc. (Brit. Col.), Vancouver	Metallurgy
	Thesis: "The Excess (ε) Properties of Metal Cations (Cu <sup>+</sup> ) in PbO - Cu <sub>2</sub> SiO <sub>5</sub> Slags".
Gill, William Delahaye, B.A.Sc. (Brit. Col.), South Pender Island	Physics
	Thesis: "Investigation of the D(τ, ε)Li <sup>6</sup> Reaction".

Katramadakis, Toni, B.S. (Istanbul American College), Turkey	Civil Engineering
	Thesis: "Application of Limit Design to High-Strength Aluminum Alloy Beams".
McDonald, James Woodbury, B.A.Sc. (Brit. Col.), Vancouver	Mechanical Engineering
	Thesis: "An Analysis of Transient Heat Flow Through a Composite Wall".
Potter, Allan Freer, B.Sc. (Manitoba), Manitoba	Mechanical Engineering
	Thesis: "A Study of Friction Induced Vibration".
Rebmann-Huber, Mrs. Zelma Esther, B.A.Sc. (Brit. Col.), West Vancouver	Metallurgy
	Thesis: "Size Effects in Copper Whiskers".
Rocchini, Roland, B.Sc. (London), England	Chemical Engineering
	Thesis: "Drop Size Distribution in a Liquid-Liquid Spray Extraction Column".
Rose, Daniel Joseph, B.A.Sc. (Brit. Col.), Vancouver	Metallurgy
	Thesis: "Interface Reactions Between Iron Alloys and Magnesium Oxide Single Crystals".
Strome, William Murray, B.Sc. (Alberta), Alberta	Physics
	Thesis: "A Theoretical Study of Magnetic Self-Pinching in a Semi-Conductor".
Sturrock, William Robert, B.A.Sc. (Brit. Col.), Vancouver	Metallurgy
	Thesis: "Creep Deformation of Stoichiometric Uranium Dioxide Single Crystals".
Sun, Yung-chiun, B.Sc. (National Taiwan), Taiwan	Mechanical Engineering
	Thesis: "Experimental Investigation of the Flow Field About Sharp-Edged Delta and Rectangular Wings".

#### THE DEGREE OF MASTER OF SCIENCE IN AGRICULTURE

Haqq, Samuel Ainul, B.S.A. (Brit. Col.), West Indies	Poultry Science
	Thesis: "Dietary Effects on the Levels of Serum Cholesterol and Serum Total Lipids in the Growing Chick".
Hogg, Robert William, B.S.A. (Brit. Col.), Vancouver	Animal Husbandry
	Thesis: "The Estrogen-Like Activity and Identification of Certain Isoflavones Present in Red Clover".
March, Mrs. Beryl Elizabeth, B.A. (Brit. Col.), Vancouver	Poultry Science
	Thesis: "The Nutritive Value of Fish Meal and Condensed Fish Solubles as Supplements in Poultry Rations".
Pongskool, Virote, B.S.A. (Bangkok), Thailand	Plant Science
	Thesis: "Studies of the Morphology and Chemical Composition of the Roots of Several Annual and Perennial Grasses".
Van Roechoudt, Louis Laurent Leon , Lic. Sc. Ag. (Louvain), Okanagan Centre	Horticulture
	Thesis: "Some Factors which Influence the Use of Dwarf and Semi-Dwarf Apple Trees for Commercial Orchards in the Okanagan Valley of British Columbia".
Walker, Hugh V. Hillary, B.S.A. (Brit. Col.), West Indies	Agricultural Economics
	Thesis: "An Economic Analysis of Technological Progress on Dairy Farms in the Lower Fraser Valley, British Columbia".

#### THE DEGREE OF MASTER OF FORESTRY

Adamovich, Leslie, Dipl. For. Eng. (Tech. Univ. Budapest), Vancouver	
	Thesis: "Problems of Thinning and Small Log Handling in Second Growth Western Hemlock Stands with Special Reference to the Research Forest on East Thurlow Island".
Kovats, Miklos, B.S.F. (Sopron, Brit. Col.), Vancouver	
	Thesis: "A Comparison of Methods of Determining the Allowable Cut on the University of British Columbia Research Forest, Haney, B.C.".

Roche, Laurence, B.A., B.Agr.Sc.(For.), (Dublin), Eire	
	Thesis: "Variation in Lodgepole Pine and its Role in the Genetic Improvement of Coastal Forms".
Spears, John Stephen, B.Sc. (N. Wales), Kenya	
	Thesis: "A Study of British Columbia's Tree Farm Licence Tenure and A Discussion of its Applicability in Kenya".
Valg, Leonid, B.S.F. (Brit. Col.), Vancouver	
	Thesis: "Determination of Economically Marginal Tree Size Through the Application of Conventional and Linear Programming Techniques".

#### THE DEGREE OF MASTER OF BUSINESS ADMINISTRATION

Mitchell, Charles Lindsay, B.Com. (Toronto), Vancouver	
	Thesis: "The Emergence of Public Policy in Respect of Canadian Crude Oil Trunk Pipe Lines".

#### THE DEGREE OF MASTER OF EDUCATION

Carney, Robert James, B.A. (Brit. Col.), Vancouver	
Desprez, Roger, B.A., B.Ed. (Brit. Col.), Nanaimo	
Dowding, Robert William, B.A. (Brit. Col.), Vancouver	
Fox, Thomas Cruse, B.A. (Brit. Col.), North Vancouver	
Mouat, William Joseph, B.A. (Brit. Col.), Abbotsford	
MacKenzie, William Hector, B.A., B.Ed. (Brit. Col.), Vancouver	
Paton, Cora Louise, B.Ed. (Brit. Col.), Saskatchewan	
Swales, Robert, B.S.A. (Manitoba), Duncan	
Walsh, Gerald, B.A. (Sheffield), B.Ed. (Brit. Col.), West Vancouver	

**CLASSIFICATION:**

- (H) Honours  
 (1) First Class  
 (2) Second Class  
 (P) Passed  
 (C) Completed for B.Com. in combined course with Law.

**THE DEGREE OF BACHELOR OF APPLIED SCIENCE****CHEMICAL ENGINEERING**

Berdusco, John Peter, B.S.P., Vancouver	(2)	Knezevic-Hanelt, Christian Waldemar, Vancouver	(2)
Betts, Samuel Peter, Port McNeill	(2)	Leclair, Brian, Powell River	(2)
Bisaro, Terance Alexander, Trail	(2)	Leighton, Andrew David, Richmond	(2)
Cardey, Eric Thomas Helmer, Vancouver	(2)	Miller, Barrie Ritz, Ottawa	(2)
Druery, Donald William, North Vancouver	(2)	McHaffie, George Allan, Nanaimo	(P)
Fernie, Kenneth Nielson, Penticton	(2)	Sachdeva, Roshan Lal, India	(2)
Gosman, Allen David, Quesnel	(1)	Sidhu, Gurdev Singh, Victoria	(P)
Gough, William Albert Gordon, Vancouver	(2)	Svetic, Dragutin, Vancouver	(1)
Gowen, Robert Arthur, Kelowna	(2)	Watson, Colin Archie Galbraith, Courtenay	(2)
Graham, William Alvin, Vancouver	(2)		
Karamihas, Michael John, Vancouver	(2)		

**CIVIL ENGINEERING**

Armstrong, John Fortescue, Vancouver	(P)	McBean, Robert Parker, Vancouver	(2)
Barlow, Kenneth James William, Vancouver	(2)	McBride, Harry, North Vancouver	(2)
Beynon, David Edwin, Vancouver	(2)	Neil, Ronald William, Victoria	(2)
Buckland, Donald Jackson, West Vancouver	(H)	Priestman, Donald, Victoria	(2)
Card, Ronald Wayne, New Westminster	(P)	Rankin, Steven Usher, Vancouver	(P)
Edgson, George Arthur, Shawnigan Lake	(2)	Reid, Donald James Wingrove, Port Coquitlam	(2)
Elduayen, Jose, Alberta	(2)	Rich, Michael John, North Vancouver	(P)
Emery, John Remington, Richmond	(P)	Robb, Andrew Frederick, Ontario	(P)
Gunn, Brian Mitchell, South Burnaby	(P)	Roberts, Dennis William, Salmon Arm	(P)
Hirst, Terence John, Vancouver	(1)	Robinson, Arthur David George, Vancouver	(P)
Hodgson, Gary Lennox, Ontario	(P)	Robinson, Keith Edward, North Vancouver	(1)
Johnston, William Edward, Vancouver	(P)	Scott-Moncrieff, Alasdair, Victoria	(1)
Korsch, Herbert Martin, Vancouver	(2)	Shepard, James Frank, Vancouver	(2)
Large, Philip Lindy, Kelowna	(P)	Sneed, David Edward, Vancouver	(2)
Lee, Robert Christie, Victoria	(2)	Stubbs, Robert Malcolm, Armstrong	(2)
Leidal, Gordon James, Vancouver	(2)	Turner, Gregor Robert, Ladysmith	(2)
Lloyd, David Aleth, Garden Bay	(2)	Wiebe, Herman Herbert, Vancouver	(2)
Matkin, Charles William, Victoria	(2)	Wood, James Alexander, Vancouver	(2)

**ELECTRICAL ENGINEERING**

Bell, Peter Warren Wentworth, Victoria	(2)	Chu, Andrew Kai-Mu, B.A., Vancouver	(P)
Brothers, Gary William, Vancouver	(2)	Chute, Frederick Stephen, Dawson Creek	(H)
Carter, Charles Ruskin, Alberta	(2)	Corless, William Stephen, Victoria	(2)
Chan, Paul Tsang-Leung, Vancouver	(H)	Douglas, Newton Arthur Robert, West Vancouver	(2)
Chenosky, Raymond Johnstone, Victoria	(2)		

Dovey, Robert Joseph, Victoria	(P)	Mitchell, Robert Gary, Vancouver	(2)
Drewoth, John Charles, North Vancouver	(P)	Morgan, Arnold Wayne, Vancouver	(2)
Elliott, John Earl, Victoria	(2)	Murdoch, Allan Ross, Victoria	(2)
Erbacher, Norman Emil, Kamloops	(P)	McCormick, Howard Grant, North Vancouver	(2)
Eyford, Brian Lindal, North Burnaby	(H)	McDonald, David Leslie, Vancouver	(2)
Gibson, William Russel, Lake Cowichan	(P)	McLeod, Bruce Cyril, North Vancouver	(2)
Hagemoen, Stephen William, Burnaby	(2)	Pavlov-Tsepiaeff, Boris Alexander, Casiar	(P)
Hall, William Barry, Vancouver	(P)	Provan, Robert Alexander, Vancouver	(2)
Hanson, Bradley Everon, North Vancouver	(1)	Roadhouse, Richard Allan, Penticton	(P)
Harris, Walter James Henry, New Westminster	(1)	Sandberg, Roy Bertil, Trail	(2)
Harvey, Malcolm David, Vancouver	(P)	Sangra, Gurdial Singh, Vancouver	(P)
Heyd, Bryan Henry, Victoria	(2)	Schweitzer, Cameron Charles, Vancouver	(2)
Hooson, Ian William, Queen Charlotte Islands	(2)	Siggers, Christopher, Vancouver	(2)
Inouye, Leonard Yasuhide, North Burnaby	(2)	Singh, Gulchern Chern, Kamloops	(P)
Latta, Morton Lyle, North Vancouver	(P)	Soedarsono, Hennyoso, Indonesia	(P)
Lee, David James, Hammond	(P)	Spibey, James Richard, Vancouver	(2)
Lee Chong, Vincent, Trinidad	(2)	Wheatcroft, Darryle Brian, North Vancouver	(P)
Lin, Archie Hsiang Ki, Hong Kong	(2)	White, Thomas Michael Morris, Vancouver	(2)
Lo, Hau-Yee Joseph, Alberta	(P)	Wyder, Frederick Henry, Vancouver	(2)
Loo, Tommy Lang Hok, Vancouver	(P)	Yip, Barry, Vancouver	(P)
Lovas, Laszlo Tamas, Vancouver	(2)	Maruyama, Robert Noboru, North Surrey	(2)

**GEOLOGICAL ENGINEERING**

Coode, Alan Melvill, England	(2)	McMillan, William John, Victoria	(2)
Davis, Robert Ernest Gordon, Vancouver	(1)	Preto, Vittorio, Monte Creek	(2)
Dirom, Gavin Ewan, Vancouver	(2)	Rebagliati, Bernard Douglas Faulkner, Lytton	(2)
Godwin, Colin Inglis, Courtenay	(2)	Tempelman-Kluit, Dirk Jacob, Vancouver	(2)
Graham, John Donald, Abbotsford	(2)	Young, Robert John, Merritt	(2)
MacLaren, Peter George, West Vancouver	(P)		

**MECHANICAL ENGINEERING**

Bartel, Richard, Vancouver	(2)	Marchi, Louis (Luigi) Alfred, United States	(P)
Bene, Julius Frank, Richmond	(P)	Meissner, Konrad Emil, Vancouver	(2)
Birdsall, David Lynn, Vancouver	(2)	Mowat, Hugh Elliott, Victoria	(P)
Blaikie, Arthur Gloud, Nova Scotia	(2)	McKechnie, Robert Edward, Vancouver	(2)
Booth, George Norman, North Vancouver	(P)	Neilson, John Mikkelsen, Richmond	(2)
Chalmers, David Stewart, Osoyoos	(2)	Nishimura, Yoshi, Kamloops	(2)
Cherewick, Harvey Richard, Vancouver	(2)	Nykquist, Robert John, Departure Bay	(2)
Christie, Robert Douglas, Alberni	(P)	Olson, Mervin Daniel, Armstrong	(H)
Dubberley, Edward John, West Vancouver	(2)	Peterson, Raymond Knut, Vancouver	(2)
Elliott, John Sydney, Victoria	(2)	Plett, Edelbert, Chilliwack	(2)
Field, David Maynard, Vancouver	(2)	Price, David Owen, Kelowna	(2)
Flynn, James David, Vancouver	(2)	Remedios, Alberto Maria dos, North Vancouver	(P)
Guest, Terrence Leslie, Vancouver	(P)	Rusch, Robert Andrew, Oliver	(2)
Hylkema, Kerst Daniel, Vancouver	(2)	Schaad, Rudolf Gottlieb, Nova Scotia	(2)
Jezierski, Andrew Tadeusz, Crofton	(P)	Standen, Neil McQueen, Burnaby	(2)
Kan, Bernard Yuen-Bew, Hong Kong	(P)	Thomas, Duncan George Hamor, Quebec	(2)
Khanna, Sunder Lal, India	(2)	Thorlakson, John Ewart, Kelowna	(2)
Kirkpatrick, Thomas Gregg, Vancouver	(2)	Trabert, Leslie John, Penticton	(2)
Kristjansen, Carl Henry, Ontario	(2)	Truesdale, Lewis Therin, Kitimat	(P)
Li, Jack Shiukau, Hong Kong	(2)	Wolf, Siegbert, Vernon	(H)
Lum, Kent Man, Vancouver	(2)		
Magagna, Lino, Vancouver	(2)		

#### METALLURGICAL ENGINEERING

Blower, Kenneth, Peachland	(2)	Midha, Desh Bandhu, Vancouver	(2)
Brar, Sadhu Singh, India	(P)	Ney, Hugh Daniel Wallingford, Victoria	(2)
Chataway, Richard David, Vancouver	(1)	Nixon, Edward George, Vancouver	(P)
Corrigan, James Henry, Vancouver	(2)	Parkinson, Frederick Lloyd, Vancouver	(2)
Eccles, Albert George, Victoria	(2)	Ploc, Robert Allen, Vancouver	(2)
Gagnon, Robert Edmond Philip, Port Alberni	(P)	Ratzlaff, Richard George, Abbotsford	(2)
Gardner, Philip Hunter, Vancouver	(2)	Rodenchuk, William Simon, Quebec	(P)
Graham, Francis Austin, Vancouver	(P)	Shimizu, Hiroshi, Vancouver	(2)
Greenwood, Frederick Harold, Penticton	(2)	St. John, Charles Falding, Vancouver	(2)
Howard, Graeme Claude, Victoria	(2)	Street, Kenneth Norman, Vancouver	(1)
John, Thomas Grant, Trail	(H)	Sullivan, Michael Jerome, Vancouver	(2)
Joyner, Donald Raymond, Vancouver	(P)	Thom, Gene Gee Wing, North Vancouver	(2)
Mahant, Ram Parkash, B.A., Punjab, Sardis	(2)		

#### MINING ENGINEERING

Diment, William Davidson, Lagoon	(P)	McAusland, James Hartley, Enderby	(P)
Genn, Kenneth David, Victoria	(P)		

#### ENGINEERING PHYSICS

Allan, Gerald Brock, Burnaby	(2)	Lo, Peter Yik-Yung, Vancouver	(P)
Dill, John Cedric, Vancouver	(H)	Offenberger, Allan Anthony, Penticton	(H)
Enga, Eric, North Vancouver	(2)	Schroeder, Edgar Henry, Langley	(H)
Gordon, Richard Allen, Vancouver	(2)	Treleaven, David Henry, Vancouver	(2)
Hetherington, Eugene Douglas, New Westminster	(H)	Vermette, Clifford William Harvey, New Westminster	(2)
Hoefl, Johann-Georg Ferdinand, Vancouver	(2)	Wiffen, Frederick William, Sardis	(2)
Horne, Garry James, Vancouver	(2)	Zahar, Ramsay Vincent Michel, Vancouver	(2)
Hyndman, Roy David, Vancouver	(2)		

#### THE DEGREE OF BACHELOR OF ARCHITECTURE

Anzjon, Tom-Brede, Norway	(P)	Reeves, Donovan, West Vancouver	(P)
Burroughs, Kenneth Rodrick George, Powell River	(2)	Snow, Don Montague, Alberta	(2)
Eskildsen, Verne Ellsworth, Vancouver	(2)	Strasman, James Collin, Vancouver	(1)
Fairbrother, Donald Frank, East Blackpool	(P)	Taylor, Ronald Wilfrid, Vancouver	(2)
Fraser, Michael Outram de Satge, Victoria	(P)	Verhagen, Cornelis Adriaan, Quebec	(2)
Hughes, Ralph William, Victoria	(P)	Walkey, Ronald Brian, West Vancouver	(2)
Mansfield, Robert Billett, Cranbrook	(2)	White, Daniel Evan, Vancouver	(2)
Needham, James Samuel, Revelstoke	(P)	Yuen, Gordon Chong, Vancouver	(2)

#### THE DEGREE OF BACHELOR OF SCIENCE IN AGRICULTURE

##### GENERAL COURSE

Bolwyn, Bart, United States	(2)	Demarchi, Raymond Alexander, Kamloops	(2)
Bradbury, Ralph Wayne, Peachland	(P)	De Moura, John, Vancouver	(2)
Claxton, Peter Michael, Port Washington	(2)	Dorrell, Douglas Gordon, Clinton	(1)

Duerksen, Edith Elfriede, Richmond	(2)	McCracken, Lawrence John, Alberta	(2)
Estensen, Ralph Norman, North Surrey	(2)	MacDonald, Eric Barrie, Vancouver	(2)
Gadd, Ronald Edward Alfred, Vancouver	(2)	Préfontaine, Dianne Lavonne, Vancouver	(2)
Gopaul, Harold Selwyn, Trinidad	(2)	Roddick, Noel Edward, Vancouver	(2)
Grant, Geoffrey Frank, Armstrong	(1)	Rogers, Ronald Thomas, Trinidad	(2)
Gubbels, Peter Martin, Victoria	(2)	Stafford, Arthur Richard, Vancouver	(2)
Healey, John Cyril, Vancouver	(2)	Taylor, James Clifford, Penticton	(2)
Logan, James, Wardner	(P)	Timbers, Gordon Ernest, North Vancouver	(2)
Martin, Archibald Henderson, Ontario	(I)	Warner, Lynn McPherson, Haney	(2)

#### THE DEGREE OF BACHELOR OF LAWS

Adams, Barrie Reginald, B.Com., Vancouver	(P)	Harrop, James Frank, B.A., Salter Bay	(2)
Adamson, William Robertson, B.Com., Vancouver	(2)	Haskins, Peter Stanley, B.S.F., Vancouver	(P)
Anderson, David Alexander, Victoria	(P)	Hembroff, Willard Vaughan, B.A., Vancouver	(2)
Anton, Douglas Percival, B.A., Mission City	(P)	Huculak, Mir Lubomir, Vancouver	(2)
Baker, James Donald, B.Com., Vancouver	(P)	Hunter, Robert Bernulf, B.Com., Vancouver	(2)
Barlow, Michael Channing Whyte, B.A., Trail	(2)	Iacobucci, Frank, B.Com., Vancouver	(2)
Benson, Kenneth Samuel, B.Com., Vancouver	(P)	Jessiman, John Lewis Jon, B.A., Vancouver	(2)
Bice, William Charles, B.Com., Alert Bay	(2)	Johnston, David McClary, B.A., Vancouver	(2)
Blom, Nicolaas August, B.A., Pitt Meadows	(2)	Johnston, Mildred Lawrie, Vancouver	(2)
Branson, Cecil Ormond Dunboyne, Vancouver	(2)	Kelly, Robert Joseph, B.A. (Alberta), Alberta	(2)
Bridges, Derek Metcalfe, B.Com. (Sir George Williams), Vancouver	(2)	Kennedy, Donald Philip, South Burnaby	(2)
Britton, William Leonard, B.A. (Western Ontario), Ontario	(2)	LaCroix, Allen George, South Burnaby	(P)
Bryant, Ray Thomas, B.Com., Victoria	(P)	Lee, Jack, B.Com., Vancouver	(P)
Callison, Garry Sheldon, B.A. (Oregon State), Fort Nelson	(2)	Leveque, Neale Pierre, B.Sc. (Alberta), Alberta	(P)
Cross, Gordon Sidney, West Vancouver	(2)	Litsky, Philip, Vancouver	(P)
Davies, Joan Ellen, West Vancouver	(2)	Lovett, Harry, B.Com., Vancouver	(P)
Davis, John Chester, B.Com., Alberta	(P)	Maeno, Hajime, Alberta	(P)
Desfosses, Leslie Roy, Clearwater	(2)	Marinakis, Angelos, LL.B. (Athens), Vancouver	(P)
Desfosses, Margaret Carol (Mrs.), Clearwater	(2)	Mitchell, Douglas Harding, B.A. Bus. Admin. (Colorado), Ontario	(P)
Doig, Harrison, South Burnaby	(P)	Mitchell, Warren John Addison, B.Com., Cloverdale	(2)
Doolan, Kenneth John, B.Com., North Burnaby	(P)	Maclean, Charles Rankin, Vancouver	(2)
Du Moulin, Michael Leonard, B.A., Vancouver	(P)	Novak, Dennis Zdenek, D.Juris (Masaryk), Vancouver	(P)
Finch, Lance Sidney George, Nanaimo	(2)	O'Leary, Willis Edward, B.S. Bus. Admin. (Denver), Alberta	(1)
Flanagan, Patrick Gerald, B.A. (Ottawa), B.Ed. (St. Francis Xavier), Alberta	(2)	Oliver, Michael Graeme, New Westminster	(P)
Foot, Clinton Woodring, B.Com., Vancouver	(P)	Overend, Dennis Brian, Vancouver	(P)
Fraser, Bruce Fredrick, Vancouver	(P)	Pashos, Lambros, B.A., Vancouver	(2)
Green, Frederick Stanley, B.Com., Victoria	(P)	Peers, Charles Richard Laurence, B.S.F., Vancouver	(2)
Green, Sidney Bruce, B.A., Vancouver	(2)	Persad, Dipnarine, B.A., Vancouver	(P)
Hanna, Kenneth George, B.A. (Alberta), West Vancouver	(2)	Porter, Robert Stuart, B.Com., Yarrow	(2)
Rose, Gordon Edgar, B.Com., Vancouver	(P)	Repka, Donald Andrew, B.A. (Alberta), Alberta	(2)

Simson, Robert Calvert, B.Com., Vancouver	(P)	Verchere, Bruce, Vancouver	(P)
Small, Daniel William, B.Com., Telkwa	(P)	Vernon, Franklin David Stuart, B.A., Vancouver	(P)
Stevens-Guille, Michael George, B.A. (Alberta), Alberta	(2)	Walker, Graham Bernard, B.A., North Burnaby	(P)
Stewart, Alexander Buchanan, B.Com., Vancouver	(P)	Weddigen, Rolf, LL.B. (University College, London), Vancouver	(2)
Storror, Marvin Ross Vincent, Vancouver	(P)	Wilson, James Edward Milton, United States	(P)
Strilchuk, Joachim Nicholas Michael, B.Sc. (Alberta), Alberta	(2)	Wolfe, Terence Edward, B.A. (Western Ontario), Ontario	(2)
Taylor, Martin Rapson, Vancouver	(2)	Yerxa, Donald Winslow Hamilton, B.Com., M.S.W., Vancouver	(P)

#### THE DEGREE OF BACHELOR OF SCIENCE IN PHARMACY

Begg, Lynne Carol, Vancouver	(2)	Leung, Fred Ying Toy, Vancouver	(2)
Charles, James Thomas, Vancouver	(2)	Miller, Andrea Mary Patricia, Victoria	(2)
Collinson, Ernest John, B.Sc., Vancouver	(2)	McDonald, Donald Martin, Campbell River	(P)
Eson, Norm, Quebec	(2)	McIvor, Ross Sinclair, New Westminster	(2)
Evers, Volker Herbert, Richmond	(2)	Nistor, Carl Milton, Vernon	(P)
Harper, Mrs. Lorraine Elissa, Vancouver	(2)	Pressler, Claus J., Horsefly	(2)
Heese, William Victor, North Surrey	(P)	Quelle, Mrs. Lena, Vancouver	(2)
Holden, John Henry Marshall, Chilliwack	(2)	Reid, Edward Gilbert, Cloverdale	(P)
Hudak, Joseph Michael, Vancouver	(P)	Rhodes, David Forrest, Victoria	(P)
Inglis, David Lyall, Vancouver	(2)	Thorne, Lawrence Robert, North Surrey	(2)
Jensen, Harald, Vancouver	(2)	Toft, Arthur Richard, Vancouver	(2)
Klassen, Rudolph Clifford, Vancouver	(2)	Tosi, Mary Antoinette, Vancouver	(2)
Klier, Larry Ronald, Burnaby	(P)	Westad, Allan Carl, New Westminster	(P)
Lee, Bick Kay, Vancouver	(2)	Yamamoto, Masanobu, Vancouver	(2)
Lee, Patrick Sheung Woon, Hong Kong	(2)	Yee, Ping Gea (Tawson), Alberta	(P)
Lehto, Kenneth William, Vancouver	(2)		

#### THE DEGREE OF DOCTOR OF MEDICINE

Allardyce, Duncan Bruce, Vancouver	(2)	Didcott, Philip Ralph, B.S.P., New Westminster	(2)
Barrett, George Alexander David, Vancouver	(2)	Douglas, Eustace Fitz-Osborne, Vancouver	(2)
Billung-Meyer, Wiechmann, B.A., Vancouver	(2)	Dueck, John Wilmar, B.A., Vancouver	(2)
Boone, John Arthur, B.A., Oliver	(2)	Elliott, Frederick William, Vancouver	(2)
Boyce, John George, Trinidad	(2)	Ennals, Addie Charles McGregor, Victoria	(2)
Broman, Roy Dallas, Vancouver	(2)	Flather, Verne Donald, North Vancouver	(2)
Bulmer, Ross Gordon, Vancouver	(2)	Forstner, Janet Ferguson (Mrs.), B.A. (Toronto), Ontario	(2)
Calverley, Roderick Kerns, Dawson Creek	(2)	Gladman, Donald John, Vancouver	(2)
Chen, Laurence Truman, B.Sc., Vancouver	(2)	Hochglaube, Jacques, B.Sc. (McGill), Vancouver	(P)
Chu, John Thomas (Cheong-Wah), Ontario	(P)	Holt, William Harold Charles, B.A., Vancouver	(2)
Clunas, Donald Edward, Vancouver	(2)	Hospes, Donald Edward, Vancouver	(2)
Cohn, David Howard, United States	(2)	Kaginoff, David Brian, Vancouver	(2)
Dahl, William Otto, Burnaby	(2)	Kane, Ernest William, B.A., Richmond	(2)
Das, Jagessar, British Guiana	(2)	Kennedy, David Michael, Vancouver	(2)
Deitcher, Joseph, Quebec	(2)	Latham, Curtis Fraser, B.A., Vancouver	(2)
Derry, David Michael, Sidney	(2)		

Lekich, Denise Maria, Vancouver	(2)	Romalis, Garson, Vancouver	(2)
Lewis, Edmund Jean, B.Sc. (McGill), Vancouver	(1)	Schloss, Samuel Morton, Vancouver	(2)
Ma, Gilbert, Hong Kong	(P)	Schweigl, Joseph (Frank), Vancouver	(2)
Meekison, William Gordon, B.A., Vancouver	(2)	Thomson, Charlotte Ann Scott, Vancouver	(2)
Morrison, Gary Cannell, B.A.Sc., Royston	(2)	Tobler, Heidi Veronica, Vancouver	(2)
Neufeld, Edward John, Vancouver	(2)	Toft, Bernard Leon, B.A., Vancouver	(2)
Olsen, Philip Peter, Mission City	(2)	Tyers, Geddes Frank Owen, Vancouver	(2)
Pankratz, Werner John, Vancouver	(2)	Voth, Cornelius George, Vancouver	(2)
Roderique, Eastmond Mark, B.Sc., Grenada	(2)	Wagner, Kenneth Raymond, Vancouver	(2)
		Watson, Paul Alan, B.A., Vancouver	(2)
		Yue, Ka-Ping, Hong Kong	(2)

#### THE DEGREE OF BACHELOR OF SCIENCE IN FORESTRY

Adams, John Leslie, West Summerland	(2)	McDonald, Douglas John, West Vancouver	(2)
Anderson, Howard George, Salmon Arm	(2)	Newman, John Frederick, Ontario	(2)
Bickert, Jack Abram, Chilliwack	(2)	Pearson, Ronald William, Vernon	(2)
Block, Frederick Johannes Hubertus DeLeuw, Lake Errack	(2)	Phillips, Jonathan Gyrth, Vancouver	(2)
Brace, Lorne Laverne, Alberta	(1)	Philpot, Fredrick Arthur Campbell, Duncan	(2)
Connor, Patrick Joseph, North Surrey	(2)	Rees, Gordon Stanway, Manitoba	(2)
Cummings, John Charles, Victoria	(2)	Sauze, Michel François Jacques, Vancouver	(2)
de Lestard, Jacques Pierre Gaudet, Ontario	(2)	Sawby, Ellwood Jerome, Saskatchewan	(2)
Dobson, Philip Osborn, Vernon	(2)	Swan, Maynard Brodie, Vancouver	(1)
England, Milton John, North Surrey	(P)	Van Nes, Douglas David, Vancouver	(2)
Gillard, Dale Armand, Vancouver	(2)	Walker, James Arthur, Gold River	(P)
Huxley, Brian Edward, Richmond	(2)	Wilson, Vincent Seymour, Vancouver	(2)
Kopas, Leslie Clifford, Bella Coola	(2)		
Kuhn, Nelson Albert, Vernon	(2)		

#### THE DEGREE OF BACHELOR OF COMMERCE

Anfield, Frank Arthur, Vancouver	(2)	Dodge, John Lloyd, Victoria	(2)
Archibald, Donald Benjamin, Vancouver	(P)	Eades, Robert Edwin, Vancouver	(C)
Ashbaugh, John Leslie, Vancouver	(P)	Earl, William Gordon, Vancouver	(2)
Aves, Robert William, Vancouver	(2)	Ellingsen, Bruce David, Manson's Landing	(2)
Beaulieu, Roland Eric, West Vancouver	(2)	Englebeen, Bonnie April, Vancouver	(2)
Bell, John, Vancouver	(2)	English, John Thomas, Vancouver	(C)
Berze, Robert Emery, Osoyoos	(2)	Fanstone, George Edward, Vancouver	(2)
Boyce, Kenneth Wayne, Vancouver	(2)	Farmer, Terrance William, Victoria	(P)
Brewer, Robert Wakely, North Burnaby	(C)	Feltham, Dean Eric, Vancouver	(2)
Brown, Peter William, Vancouver	(C)	Ferguson, George Douglas Lloyd, Kelowna	(2)
Bryan, Melvin Lawrence, North Vancouver	(2)	Ferguson, James Allen, Vancouver	(P)
Bryenton, Gordon Melbourne, Langley	(2)	Filmer, Alan Edward, Wellington	(C)
Buller, Alex, North Vancouver	(2)	Fleming, Harry Frizzell, North Vancouver	(2)
Campbell, Ian Colin, Vancouver	(2)	Fournier, Lawrence Joseph, Vancouver	(P)
Clarke, Beverley Anne, Vancouver	(2)	Friesen, Bill Don Ray, North Vancouver	(P)
Clerihue, Alfred Donald, Vancouver	(1)	Gayton, Robert Joseph Charles, Vancouver	(2)
Colby, Joseph Rutherford, Vancouver	(2)	Gibson, Terence Roy, Vancouver	(2)
Crane, Frank, White Rock	(C)	Ginther, James Lorne, Vancouver	(C)
Crerar, William Grant, Richmond	(2)	Gougeon, Howard Fredrick, Vancouver	(2)
DeAth, Dale Brian, Vancouver	(2)	Grace, William Joseph, Vancouver	(2)
Dempsey, Robert Currie, North Vancouver	(2)	Handford, Gordon Murray, North Burnaby	(C)
Dobell, Colin Arthur Charles, Duncan	(2)	Hannett, Keith James, Vancouver	(2)

Harder, Ernest John, South Burnaby	(2)	Ogawa, Carlton Susumu, Salmon Arm	(2)
Herbert, John David, Victoria	(P)	Oostenbrink, William Louis, New Westminster	(2)
Higgins, Richard Brian, Vancouver	(2)	Patten, Donald Nelson, Vancouver	(C)
Hirsch, Morley Paul, Vancouver	(2)	Patz, Harold William, Vancouver	(P)
Hunter, John Clifford, United States	(2)	Pellatt, Peter George Kerr, Richmond	(2)
Johnson, Harry William Gordon, North Vancouver	(2)	Pritchard, Colin Arthur Wyndham, Vernon	(C)
Johnson, Ian George, Crescent Beach	(P)	Quan, Eugene John Wah, Vancouver	(2)
Johnstone, William Charles, Richmond	(C)	Rahal, Edward Nickolas, Vancouver	(P)
Jordan, Frederick John Edward, Nakusp	(C)	Sandve, Gerald Peter, Cloverdale	(2)
Kantor, Jacob Hartley, Vancouver	(2)	Scott, Alan Charles, Vancouver	(2)
Krogseth, Donald Leslie, New Westminster	(2)	Seed, Lionel Sutherland, Sicamous	(2)
Lawrie, Gordon Peeples, Vancouver	(2)	Skillings, Waldo Edward, Victoria	(2)
Long, Robert Allan, Vancouver	(2)	Smith, David Angus, North Surrey	(2)
Malpass, George Levar, Enderby	(2)	Stamp, Penelope Judith, Vancouver	(P)
Marlatt, Donald Egerton, Chilliwack	(2)	Stewart, William Douglas, Victoria	(C)
Meyer, Bjorn Waldemar, Vancouver	(2)	Swan, John, Vancouver	(C)
Michaelson, Ross, Campbell River	(P)	Towgood, John Sebright Evans, Oyama	(2)
Michener, John Edward Thomas, Vancouver	(2)	Urdahl, Svein Wallin, Norway	(2)
Mitterndorfer, Eric Yves, McBride	(2)	Welsman, Karen Daphne, Vancouver	(2)
Moffatt, Kenneth Gardiner, Victoria	(P)	Welters, Mitchell Frank, Vancouver	(C)
Mott, Geoffrey Harold, Vancouver	(C)	Wheatley, Gerald Christopher Richmond, Vancouver	(1)
McAlpine, Donald Douglas, Vancouver	(2)	Wood, Robert True, Vancouver	(2)
McDonald, Roderic Kyle, West Vancouver	(C)	Yada, Ken Frank, Vancouver	(P)
Macfarlane, David James, Vancouver	(C)	Yusep, Elmer Alexander, Osoyoos	(C)
McGavin, Brian Norman, Vancouver	(C)		
McInnis, Michael Anthony, Vancouver	(2)		

#### THE DEGREE OF BACHELOR OF EDUCATION

##### PROGRAMME FOR STUDENTS WITH OTHER DEGREES

Buss, Daniel, B.A., Whonnock	(2)	McKay, Donald Henry, B.A., Ladysmith	(2)
Green, Walter Chester, B.A.Sc., Kelowna	(1)	Neumann, John Henry, B.A., Chilliwack	(1)
Manly, Harrington Campbell, B.A. (Saskatchewan), Langley	(2)	Rix, Mrs. Eleanor Jeane Yvonne, B.A., Vancouver	(2)

##### SECONDARY PROGRAMME

Adams, William Arthur, Zeballos	(1)	Gough, Barry Morton, Victoria	(2)
Alessio, Maria, Kimberley	(2)	Graham, Donna-Lee, Vancouver	(2)
Blais, Marie Blanche, Prince George	(P)	Habkirk, Sharon Lesley, Vancouver	(2)
Bowering, Robert Lorne, Pleasantside	(2)	Harvey, Frederick James Terence, North Surrey	(2)
Brind, Elisa Marie, Saskatchewan	(2)	Henderson, Albert Neal, Vancouver	(2)
Brown, John Arthur, White Rock	(2)	Herring, Walter Alexander, Vancouver	(1)
Campbell, Donald Burt, Vancouver	(2)	Hodgins, John Stanley, Wellington	(2)
Carter, David Frederick Roy, Vancouver	(2)	Holuboff, Peter, Castlegar	(2)
Colton, Esther Viola (Mrs.), North Vancouver	(1)	Hotner, Robert Peter, North Surrey	(2)
Coufal, Sherle Jean, Vancouver	(2)	Hunter, John Frederick, Vancouver	(P)
Cushing, Theresa Kathleen, Victoria	(1)	Johnson, Ivan Leslie, North Vancouver	(2)
Deane, Leslie Keith, Burnaby	(1)	Johnston, Frida (Mrs.), Burnaby	(2)
Ede, Audrey, Vancouver	(1)	Killough, Barbara Gainford (Mrs.), Summerland	(1)
Fowler, Ronald Leonard, Coquitlam	(P)	King, Ronald Robert, Langley	(P)
Foxall, Robert Garry, Nelson	(2)	Kozak, Adam John, Vancouver	(2)
Gemmell, David James, Vancouver	(2)		

Lyons, Philip John Andrew, Prince Rupert	(2)	Puder, Garfield Wayne, Creston	(2)
Moulds, Gerald William, Vancouver	(2)	Redekop, David William, White Rock	(2)
Mulholland, James, Vancouver	(2)	Rempel, Arthur Marks, Vancouver	(P)
McKnight, Alan McNab, White Rock	(2)	Roald, Jerry Bruce, Prince Rupert	(2)
MacLennan, Angus Norman, Vancouver	(P)	Romaine, John Patrick, Kinnaird	(P)
McMorran, Brian Richard, North Vancouver	(2)	Sage, John Lynn, Vancouver	(P)
Newbury, Barbara Eileen, Vancouver	(2)	Salva, Paul, Revelstoke	(P)
Nosella, Roy Henry, Vancouver	(2)	Schultz, Gordon Carl, Vancouver	(2)
Patrick, Gerald Arthur, Dawson Creek	(2)	Smith, Marvin Brodie, Nelson	(2)
Powell, Marion Myfanwy (Honours Latin), Vancouver	(1)	Taylor, Marilyn Carole, Yukon	(P)
Preece, Vincent Frank, Vancouver	(2)	Terris, Edward Murdoch, Vancouver	(2)
		Varro, Joseph, Burnaby	(2)
		Wilson, Donald Alfred Stone, North Surrey	(2)

##### ELEMENTARY PROGRAMME

Appleby, Evelyn Jane (Mrs.), Abbotsford	(2)	Jang, Frances Li Wun, Vancouver	(2)
Babuin, Romy Luigi, Trail	(P)	Kenny, Victoria Louise Elizabeth, Kamloops	(2)
Backman, Boyanne Naydene, North Vancouver	(2)	Kwasnica, John Robert, New Westminster	(P)
Banmen, John, Ladner	(2)	Lethbridge, Helena Marian, Vancouver	(2)
Bosnick, Donald David, Creston	(2)	Letkeman, Rosella Esther, Vancouver	(2)
Bottomley, Catherine Diane, Vancouver	(P)	Lineham, Marion Grace, Duncan	(2)
Butterfield, Elizabeth Diane, Vancouver	(P)	Madill, Judith Ann, Vancouver	(2)
Carter, Donald Lyman, Vancouver	(2)	Malden, Clover Lucille, Vancouver	(P)
Chalcroft, Elaine Lillian Kate, Vancouver	(2)	Mayers, Helen Janette, North Vancouver	(2)
Childs, Marvin, West Vancouver	(2)	Moon, Dorothea St. Clair (Mrs.), Mission City	(1)
Chong, Gladys (Yoke Tan), Vancouver	(2)	Christiansen, Carl Arthur, New Westminster	(2)
Connelly, Agnes Clare (Mrs.), Haney	(2)	McPherson, Doris Joan, Vancouver	(2)
Cowie, Ingrid Margrethe, Prince Rupert	(2)	Noble, Hilda Kathleen (Mrs.), Quathiaski Cove	(2)
Deane, Vera Mary, Burnaby	(2)	Ozdoba, Helen Jean, Vancouver	(2)
Decker, Phyllis Diane, Coquitlam	(2)	Patterson, Audrey Vivian, South Burnaby	(2)
Drinkwater-Lunn, Julie, North Surrey	(P)	Plows, Arthur Howard, Victoria	(2)
Dunkley, Audrey Evelyn, Cloverdale	(2)	Pollard, David Thomas, New Westminster	(P)
Felch, Geraldine Anne, Burnaby	(2)	Poole, Mary Lou, Vancouver	(2)
Frisby, Sandra June, Langley	(1)	Reimer, Arden Berlet Clemens, Abbotsford	(2)
Fuhr, Helen Dawne, Okanagan Landing	(2)	Secord, Frances Irene, Coquitlam	(2)
Funk, Mariska, United States	(2)	Stark, John Elgin, New Westminster	(2)
Gagnon, Dianne Florence, Vancouver	(2)	Tanaka, Miyoko, Vancouver	(2)
Gailus, Sandra Lou, Nanaimo	(2)	Tasaka, Nora Noriko, North Surrey	(2)
Gibb, Dorothy-Ann, North Vancouver	(P)	Toney, Sheila Louise, Hixon	(P)
Hardman, Jack Nelson, Burnaby	(2)	Wiebe, Elinor Wilma, Clearbrook	(2)
Henderson, Carolyn Ann, Vancouver	(2)	Wilson, Kenneth Gordon, Oliver	(P)
Hubick, Marjorie Mae (Mrs.), Saskatchewan	(2)	Wong, Ann, Vancouver	(2)
Jackson, Sharon Stella Elizabeth, Vancouver	(2)	Wood, Barbara Ann, Vancouver	(P)

**Programme of Ceremony  
on Friday, May 25**

**MUSICAL PROGRAMME**

FRIDAY, MAY 25th, 1962

Voluntary V - - - - - John Stanley

Organ Concerto in G Minor - - G. F. Handel

A Telemann Suite - - Georg P. Telemann

Adagio - - - - - J. S. Bach

**Processional**

Dialogue - - - - - Louis Marchand

Fanfare - - - - - Francis Jackson

**Recessional**

Trumpet Tune and Peal - - Henry Purcell

Arr. Harvey Grace

**Organist**  
Profession L. G. R. Crouch

**O CANADA**

**INVOCATION**

by the REVEREND JOHN SHAVER

**REMARKS**

by PHYLLIS GREGORY Ross  
Chancellor of the University of British Columbia

**CONFERRING OF AN HONORARY DEGREE**

by the Chancellor

**THE DEGREE OF DOCTOR OF LAWS**

NORMAN A. M. MACKENZIE

**INTRODUCTION OF THE CONGREGATION SPEAKER**

by SPERRIN N. F. CHANT  
Dean of the Faculty of Arts and Science

**CONGREGATION ADDRESS**  
by NORMAN A. M. MACKENZIE

**CONFERRING OF DEGREES IN COURSE**

by The Chancellor

**PRESENTATION OF  
THE GOVERNOR GENERAL'S MEDAL**

**GOD SAVE THE QUEEN**

Reception in the Brock Hall

# THE UNIVERSITY OF BRITISH COLUMBIA

## THE DEGREE OF DOCTOR OF PHILOSOPHY

Calkin, Melvin Gilbert, B.Sc., M.Sc. (Dalhousie), Nova Scotia	Physics
	Thesis: "A Field Theoretical Treatment of Magnetohydrodynamics".
Davis, Keith Gordon, B.Sc. (Birmingham), M.A.Sc. (Brit. Col.), England	Physical Metallurgy
	Thesis: "The Growth and Deformation of Cobalt Crystals".
Eis, Slavoj, Dip. For. Eng. (Czech. Tech. - Prague), Vancouver	Biology and Botany
	Thesis: "Statistical Analysis of Tree Growth and Some Environmental Factors of Plant Communities in a Selected Area of the Coastal Western Hemlock Zone".
Greggs, Robert George, B.A. (Queen's), M.Sc. (Brit. Col.), Vancouver	Geology
	Thesis: "Upper Cambrian Biostratigraphy of the Southern Rocky Mountains, Alberta".
Krebs, Charles Joseph, B.Sc. (Minnesota), M.A. (Brit. Col.), United States	Zoology
	Thesis: "The Lemming Cycle at Baker Lake, N.W.T., During 1959-61".
Lal, Mohar, B.A. (Punjab), M.Sc. (Aligarh), India	Physics
	Thesis: "Direct Capture Reactions: $O^{16}(p, \nu) F^{17}$ and $D(p, \nu) He^4$ ".
Lohmann, Derek Harry, B.Sc. (London), M.Sc. (Queen's), Ireland	Chemistry
	Thesis: "The Fluorides of Platinum and Related Compounds".
Paterson, William Stanley Bryce, M.A. (Edinburgh), Scotland	Physics
	Thesis: "Observations on Athabasca Glacier and Their Relation to the Theory of Glacier Flow".
Rendell, David Hayward, B.Sc., M.Sc. (Dalhousie), Newfoundland	Physics
	Thesis: "A Theoretical Study of the Reaction $D(p, \nu)He^4$ ".
Rowland, Mrs. Beryl Winifred, B.A. (London), M.A. (Alberta), Alberta	English
	Thesis: "'Blynde Bestes': Aspects of Chaucer's Animal World".
Tanaka, Yukio, B.Pharm. (Osaka), Japan	Chemistry
	Thesis: "The Methylation of Sugar Mercaptals".
Whittle, Donald James, B.A.Sc., M.A.Sc. (Brit. Col.), Vancouver	Chemical Engineering
	Thesis: "Vapour-Liquid Equilibria at Elevated Temperatures and Pressures".

## THE DEGREE OF MASTER OF ARTS

Baranyay, Joseph Alexander, Dip. For. (Sopron - Hungary), Vancouver	Biology and Botany
	Thesis: "A Study of Certain Fungi Associated with Dwarf Mistletoe Infections and Their Relation to the Moisture Content of Western Hemlock".
Baum, Rainer Carl Robert, B.S.F. (Brit. Col.), Vancouver	Sociology
	Thesis: "The Social and Political Philosophy of Trade Unions".

Cafferata, Florence (Sister Mary Monica), B.A. (Sask.), North Vancouver	English
	Thesis: "Gerard Manley Hopkins' Use of Nature in His Poetry".
Creemer, Albert Lee, B.A. (Brit. Col.), Vancouver	Mathematics
	Thesis: "Efficient Methods for the Numerical Integration of Ordinary Differential Equations".
Dewis, Mrs. Elizabeth Van Tassel, B.A. (Toronto), Vancouver	Psychology
	Thesis: "Factors Associated with the Formation of the Power Motive and Sex Differences in Motive Expressions".
Douglas, Lawrence Fitzroy, B.A. (Brit. Col.), West Indies	Anthropology and Sociology
	Thesis: "The Quiet Rebellion: A Study of Youth".
Farmer, Mrs. Ruth Alfreda, B.A. (Brit. Col.), Burnaby	Psychology
	Thesis: "The Role of Anxiety in School Achievement".
Farthing, Gilbert Henry Charles, B.A. (London), Vancouver	History
	Thesis: "The Country-City 'Alliance' of Cromwellian England 1658-1660".
Felix, Robert Louis, A.B., LL.B. (Cincinnati), Vancouver	English
	Thesis: "Self-Identification in Four Novels of George Gissing".
Ford, Alvin Earle John, B.A. (Brit. Col.), Victoria	Romance Studies
	Thesis: "Les Elements Allegoriques Dans Les 'Rondeaux' De Charles D'Orleans".
Gooch, Bryan Niel Shirley, B.A. (Brit. Col.), Vancouver	English
	Thesis: "Poetry and Music in England 1660-1760: A Comparison Based on the Works of Dryden, Purcell, Pope, and Handel".
Greenwood, George Blair, B.A. (Brit. Col.), Langley	History
	Thesis: "The British Administration of Cyprus 1925-1960".
Hutchinson, John Charles, B.A. (Man.), England	Slavonic Studies
	Thesis: "Continuity in Russian and Soviet Nationalities Policies: The Deported Peoples of World War II Under Two Regimes".
Jolley, Edmund Joseph, B.Sc. (Carleton College), Ontario	Physics
	Thesis: "Geomagnetic Micropulsations With Periods 0.3 - 3 Seconds".
Laine, Michael, B.A. (McGill, Oxon), Toronto	English
	Thesis: "The Presentation of Morality in the Novels of Kingsley Amis".
Mallory, Donald James, B.A.Sc. (Brit. Col.), Vancouver	Mathematics
	Thesis: "On Covering Systems".
Monro, Colin James Outram, B.A. (Oxon), England	English
	Thesis: "'The Existentialist Void and the Divine Image': The Poetry of Dylan Thomas".
Moriya, Atsuko, B.A. (Int. Christian Univ., Japan), Japan	Psychology
	Thesis: "The Effects of Culture on Ambiguity and Connotative Meanings of Thematic Apperception Cards".
Parkin, Frank Iorweth, B.A. (London), England	Anthropology and Sociology
	Thesis: "Conflict in the Lumber Industry".
Rytell, Geoffrey, B.A. (Brit. Col.), Vancouver	English
	Thesis: "The Image of the Theatre in Shakespeare".
Sanders, Joan Macpherson, B.A. (Queen's), Vancouver	German
	Thesis: "Development of the Woman in the Major Short Stories and Novels of Ricarda Huch".

- Tellier, Rita (Sister Marie Irene), B.A. (Brit. Col.),  
North Vancouver Romance Studies  
Thesis: "Les Voix Qui Crient Dans Le Desert L'Evolution Spirituelle D'Ernest Psichari".
- Toplak, Mrs. Mary Ann, B.A. (Budapest), Vancouver Romance Studies  
Thesis: "La Poesie Amoureuse de Guillaume Apollinaire".
- Treit, Mrs. Joyce Isabel, B.A. (Brit. Col.), Vancouver Psychology  
Thesis: "Schizophrenic Reproduction of Emotionally-Toned and Neutral Material".
- Van Der Stoel, Willem, B.A. (Carleton Univ.), Vancouver International Studies  
Thesis: "Communist China's Policy Toward the Afro-Asian Nations".

#### THE DEGREE OF MASTER OF PHYSICAL EDUCATION

- Banister, Eric Wilton, B.Sc. (Manchester),  
Dip. Phys. Ed. (Loughborough), North Vancouver Physical Education  
Thesis: "The Relative Effectiveness of Interval Circuit Training Compared with Three Other Methods of Fitness Training in a School Physical Education Programme".
- Taylor, Bryce Malcolm, B.S. (Springfield), West Vancouver Physical Education  
Thesis: "The Effects of Certain Fitness Programmes Upon the Cardio-Vascular and Muscular Status of Business Men".

#### THE DEGREE OF MASTER OF SOCIAL WORK

- Chapple, John Arthur, B.A. (Toronto), B.S.W., Vancouver  
Thesis: "Training for the Moderately Retarded Child".
- Cuthbert, Mrs. Eyolle Pearl, B.A., B.S.W., Trinidad  
Thesis: "How Old People Live".
- Ghan, Sherman Leonard, B.A. (Saskatchewan), B.S.W., Saskatchewan  
Thesis: "The 'Halfway House': A transitional Facility for the Rehabilitation of the Mentally Ill".
- Hicks, Mrs. Helga Maria, B.A., B.S.W., Vancouver  
Thesis: "Citizen Participation in Neighbourhood Rehabilitation".
- Jones, Mrs. Helen Margaret, B.A. (Toronto), B.S.W., Vancouver  
Thesis: "A 'White Cross' Social Centre".
- Karhoff, James Capsey, B.A., B.S.W., Genelle  
\*Thesis: "Legal Aid for Juveniles in Canada".
- Kaufmann, Mrs. Theresa, B.A., Vancouver  
Thesis: "Child Mothers".
- Massy, Mrs. Patricia Graham, B.A., Vancouver  
Thesis: "Foster Home Planning for the Indian Child".
- McCallum, Mrs. Mary Freda, B.A., B.S.W., Vancouver  
Thesis: "Family Differentials in the Habilitation of Children with a Brain Injury".
- MacLean, Jean Ethel, B.A., B.S.W., South Burnaby  
Thesis: "Admissions Policy for an Institution for the Senile".

- MacRae, Robert Daniel, B.A., B.S.W., Saskatchewan  
Thesis: "The Role of the Chaplain in Health and Welfare Services".
- Pennington, Edward James, B.A. (McMaster), B.S.W., Ontario  
\*Thesis: "The Role of Trade Unions in Social Welfare".
- Regehr, Henry, B.A., B.S.W., Vancouver  
Thesis: "The Use of Role and Stress Concepts in the Assessment of Marital Conflict Cases".
- Stalwick, Harvey Noel, B.Sc. (Concordia), B.S.W., Saskatchewan  
Thesis: "Churches and Welfare Services in Richmond, British Columbia".
- Thomson, James Bannerman, B.Sc. (McGill), B.S.W. (Toronto), Burnaby  
Thesis: "The Role of Work in Rehabilitation".
- Vaughan, Jack Stephen, B.A., B.S.W., Port Coquitlam  
\*Thesis: "Legal Aid for Juveniles in Canada".
- Walker, Ian, B.A. (Alberta), B.S.W., Vancouver  
\*Thesis: "The Role of Trade Unions in Social Welfare".
- \*—Joint theses.

**CLASSIFICATION:**

- (1) First Class
- (2) Second Class
- (P) Passed

**THE DEGREE OF BACHELOR OF SOCIAL WORK**

Alfawicki, Peter John, B.A., Vernon	(2)	Merrett, Brenda Gordon, B.A., Vancouver	(2)
Allardice, Mrs. Ethel Margaret, B.A., North Vancouver		Mort, Walter, B.A., Vancouver	(P)
Allison, James Herbert, B.A. (Alberta), Alberta	(2)	McCargar, Donamae Anne, B.A., Vancouver	(2)
Barnes, Emery Oakland, B.Sc. (Oregon), Port Moody	(2)	McDonald, Mary Lynn, B.A., New Westminster	(2)
Bell, Craig Leslie, B.A. (Alberta), Alberta	(P)	McLellan, John Gordon Rae, B.A. (Toronto), B.D. (Emmanuel), A.M. (Columbia), Saskatchewan	(1)
Biely, Barbara Marian, B.A., Vancouver	(1)	Nagler, Jane Brenda, B.A., Vancouver	(2)
Bisnar, Olivia Hilda, B.A., Philippines	(2)	Noak, Geraldine Ruth, B.A. (Alberta), Alberta	(2)
Blackman, Vaughn, B.A., Vancouver	(2)	Osterberg, Arne Albert, B.A., Alberta	(2)
Brown, James Secord, B.A. (Manitoba), Vancouver	(2)	Peters, Joe Cleo, A.B. (Occidental), B.D. (McCormick Theol. Sem.), United States	(2)
Brown, Mrs. Joan Arlene, B.A., Vancouver	(2)	Peters, Raymond Edwin, B.A., Duncan	(2)
Brown, Mrs. Rosemary, B.A. (McGill), Vancouver	(2)	Phelps, Mrs. Margot Lael, B.A., Vancouver	(2)
Butler, Richard Keith, B.Sc., Quesnel	(P)	Philip, Milton Remigus, B.A., Vancouver	(P)
Constabaris, Mrs. Kathleen Ann, B.A. (Toronto), Vancouver	(2)	Pierrot, Mrs. Cicely Rosamond, B.A., West Vancouver	(2)
Donovan, Patricia Lynn, B.Sc. (Oregon), United States	(1)	Quinn, James Charles, B.A. (Saskatchewan), Vancouver	(2)
Garstin, Valerie LeFleming, B.A., Alberta	(P)	Redden, Linda Lea, B.A., Vancouver	(2)
Griffiths, Lois Jean, B.A. (Alberta), Alberta	(P)	Rosenblatt, Miriam, B.A. (Manitoba), Vancouver	(2)
Haner, Mrs. June Marilyn, B.A., Vancouver	(2)	Runge, Neoma Margureit, B.A. (Saskatchewan), Saskatchewan	(2)
Haverstock, Gale Heather, B.A. (Saskatchewan), Saskatchewan	(2)	Sevcik, Irene May, B.A. (Alberta), Alberta	(2)
Helman, Claire Louise, B.A. (Alberta), Alberta	(2)	Sigurgeirson, Jonas Casper, B.A. (Concordia), Vancouver	(P)
Hogarth, Mrs. Flora Ann, B.A., Vancouver	(2)	Specken, Arthur Gerhard, B.A. (Saskatchewan), North Surrey	(2)
Ireland, Mrs. Florence Louise, B.A., Vancouver	(2)	Stolee, David Michael, B.A. (Concordia), Alberta	(2)
Jarvis, Rhoda Jean, B.Sc. in H.Ec. (Alberta), Cobble Hill	(2)	Stribley, Gillian Noreen, B.Soc. S. (Birmingham), England	(2)
Jones, Sylvia Winifred Myfanwy, B.A., Kelowna	(P)	Tarasoff, Mrs. Nadya Natalia, B.A. (McGill), Saskatchewan	(2)
Juurup, Mrs. Lia-Ruth, B.A. (Toronto), Vancouver	(2)	Thinnakorn, Boonchua, L.L.B. (Thamasat), Thailand	(P)
Kirkham, Eleanor May, B.A., Vancouver	(2)	Vickery, Mrs. Shelagh Anne, B.A., Vancouver	(2)
Klemen, Frank, Dip. in Law (Ljubljani), Alberta	(2)	Wong, Lily On-Ping, B.A. (Mount St. Vincent), Hong Kong	(2)
Kogawa, David, B.A., Vancouver	(2)	Wright, Jennifer Catherine Harley, B.A., Alberni	(2)
Kuzio, Jean Marie, B.A. (Alberta), Alberta	(2)		
Little, Jennifer Anne, B.A., Vancouver	(2)		
Lucyk, Zora Dorothy, B.A. (Saskatchewan), Saskatchewan	(2)		

**THE DEGREE OF BACHELOR OF LIBRARY SCIENCE**

Baird, Mrs. Verna Constance, B.A., Vancouver	(2)	Harris, Robert, B.A., Saanichton	(2)
Bowles, Barbara Enid, B.A., Alberta	(1)	Haydock, Eleanor, B.Sc. (Reading), Vancouver	(1)
Butterfield, Rita Yvonne, B.A., South Burnaby	(1)	Irving, Hugh Lansfield Caven, B.A., Vancouver	(2)
Dainard, James Alan, M.A., Vancouver	(1)	Kennedy, Mrs. Pearl Alberta, B.A., Vancouver	(2)
Dickinson, Mrs. Helen Elizabeth, B.A. (Alberta), North Vancouver	(2)	Mason, David Bruce, B.A., Victoria	(2)
Eager, Diana Reddick, B.A. (Dalhousie), Vancouver	(2)	Pincott, Geoffrey Hume, B.A., Vancouver	(2)
Eakin, Mrs. Alice Ann, B.A., North Vancouver	(1)	Radcliffe, Robyn Dianne, B.A., Vancouver	(1)
Edmonds, Mrs. Barbara May, B.A., New Westminster	(2)	Read, Mrs. Christina Leah, B.S.N., Vancouver	(1)
Elliott, Rosemary Osborne, B.Sc., Vancouver	(2)	Sampson, Islay Margaret, B.A. (Alberta), Alberta	(2)
Garland, Daphne Helen, B.A., Duncan	(2)	Shelton, Philip Arthur, B.A. (Manitoba), Manitoba	(2)
Gatz, Mrs. Elizabeth Isobel, B.A., Vancouver	(2)	Shick, Mrs. Joan Gloria, B.A. (Saskatchewan), New Westminster	(2)
Gray, Mrs. Helen Kathleen, B.A. (Toronto), M.A. (Fletcher Law School), North Vancouver	(2)	Simpson, Sarah Sedgewick, B.A., Victoria	(1)
Hale, Sydney Samuel Glyn, B.Ed., England	(2)	Smith, Helen Margaret, B.A. (Queen's), Vancouver	(1)
		Turpin, Mrs. Marguerite Eva Jane, B.A., West Vancouver	(1)

**THE DEGREE OF BACHELOR OF ARTS**

**HONOURS PROGRAMME**

Barr, Brenton Marshall, Vancouver	Second Class Honours in Geography
Barrett, Betty Eileen, Vancouver	Second Class Honours in Sociology
Bates, George Ernest, Burnaby	Second Class Honours in Psychology
Berg, David Hattenstone, Vancouver	First Class Honours in Philosophy
Bromige, David Mansfield, Vancouver	First Class Honours in English Literature and Language
Brown, Hilary Gerda, Ontario	Second Class Honours in English Literature and Language
Brown-John, Clive Lloyd, New Westminster	Second Class Honours in Political Science
Carey, George Francis Douglas, Vancouver	Second Class Honours in Philosophy
Clark, Julian Hartley, Vancouver	First Class Honours in English Literature and Language
Condashoff, Lillian Audrey, North Surrey	First Class Honours in Psychology
Dagg, Christopher John, Vancouver	First Class Honours in Political Science
Elliott, Lorris Thirwald, Vancouver	Second Class Honours in English Literature and Language
Fouks, Toby Ruth, Vancouver	Second Class Honours in English Literature and Language
Gordon, Lorenne Margaret, Vancouver	First Class Double Honours in English Literature and Language and in Philosophy
Harris, Mrs. Constance Mildred, Vancouver	First Class Honours in Slavonic Studies
Hepner, Edward Marshall Rupert, Vancouver	Second Class Honours in Political Science
Hillary, Francis John Edward, Vancouver	First Class Honours in Classics
Humphrey, Barrie Clark, Vancouver	Second Class Honours in Psychology
Ingalls, Gordon Murray, Vancouver	Second Class Honours in Philosophy
Ingalls, Wayne Barritt, Burnaby	First Class Honours in Greek
Irvine, William Peter, Vancouver	Second Class Honours in Political Science
Jones, Ronald Kennedy, Kamloops	Second Class Honours in Asian Studies
Kristianson, Gerald Lawrence, Squamish	First Class Honours in Political Science
Lahey, Dale Terrence, Ontario	Second Class Honours in Slavonic Studies
McCargar, David Joseph, Vancouver	Second Class Honours in Latin

McHale, Sharon Maureen, Burnaby	Second Class Honours in English Literature and Language
Mackenzie, Donald Millar, Nanaimo	Second Class Honours in English Literature and Language
Paulus, Erika Lydia Ingeborg, North Surrey	First Class Honours in Sociology
Petzelt, Edelgard Elisabeth, Sardis	First Class Honours in International Studies and History
Reeve, Grahame Montagu, Vancouver	Second Class Honours in Mediaeval Studies
Roberts, Hugh Myles, Cloverdale	Second Class Honours in Psychology
Schellenberger, Milton Arthur, Alberta	Second Class Honours in International Studies
Schloss, Mrs. Myrna Frances, Vancouver	Second Class Honours in English Literature and Language
Shaw, Edith Anna, Richmond	Second Class Honours in English Literature and Language
Smith, Reginald Jan Frederick, Vancouver	Second Class Honours in Zoology
Thomson, Robert Stuart, Victoria	First Class Honours in French
Trott, David Alfred, Burnaby	Second Class Honours in French
Vool, Catherine, Cobble Hill	First Class Honours in Romance Studies
Wales, Terence John, Vancouver	First Class Honours in Economics and Mathematics
Willmott, Mrs. Jill Adams, Vancouver	Second Class Honours in Anthropology
Woronuk, Rob Hunt, Alberta	Second Class Honours in Philosophy
Young, Robert John, South Burnaby	First Class Honours in Fine Arts

**THE DEGREE OF BACHELOR OF ARTS**

**GENERAL COURSE**

Allan, Susan Louise, Vancouver	(2)	Curtis, Patricia Jean, Kelowna	(2)
Amsden, Harry Linton, Nelson	(P)	Dangerfield, Kathryn Clear, Victoria	(P)
Anderson, Genevieve Catherine, Kelowna	(2)	D'Aquino, Thomas Paul, Trail	(2)
Andrew, Edward Grant, Vancouver	(2)	Darling, Robert Gibson, Ontario	(2)
Andrews, Thomas Edward, North Vancouver	(P)	Davidson, Walter Kenneth, Vancouver	(2)
Appleby, Peter Lyon, Vancouver	(P)	Dick, Gerald Connor Fernley, Vancouver	(P)
Audain, Michael James, Vancouver	(2)	Dickinson, Norma Jean, Victoria	(2)
Baggio, Kieh Rafeek, Trinidad	(2)	Dillon, James Boyd, Saskatchewan	(2)
Barrett, Lorrie Robert, Vancouver	(P)	Dirks, Gerald Edward, Vancouver	(2)
Bartholomew, Linda Jean, Victoria	(2)	Dobson, Marcia Lynne, North Vancouver	(2)
Bartlett, Emerald Dorothy (Mrs.), Vancouver	(2)	Dong, Betty, Alert Bay	(P)
Baxter, David Norman Price, Penticton	(P)	Douglas, Diana Blair, Ontario	(2)
Bayly, David Brian, Courtenay	(2)	Drew, Barbara Jeanne, West Vancouver	(2)
Baynes, Margaret Raeburn, West Vancouver	(2)	Dueck, Abram Jacob, Alberta	(2)
Beck, Ralph Maximilian, Jr., Ontario	(P)	Dunham, Alison Mary, West Vancouver	(2)
Bellward, Suzanne, Victoria	(2)	Easson, William George, Chilliwack	(2)
Berardino, William Stanley, Vancouver	(2)	Elias, Dietrich, Yarrow	(P)
Biggar, Calvin Henry, United States	(P)	Essex, Ronald Lee, Cedarville	(2)
Bird, Elizabeth-Ann, Vancouver	(2)	Evans, Barbara Anna Ellen, Prince George	(P)
Bishop, Roland Oswald, Vancouver	(P)	Fabian, Gordon David, Vancouver	(2)
Bourgeois, Maxine Gladys, (Mrs.), Vancouver	(2)	Fisher, Joy Marie, Saskatchewan	(P)
Bower, Dixie Ann, Vancouver	(2)	Forst, Graham Nicol, Vancouver	(2)
Bradbury, Norma Joan, Victoria	(P)	Fortey, Lynda Rochelle, Vancouver	(P)
Brazier, George Robert, Vancouver	(2)	Foty, George Dan, Ontario	(2)
Bridgman, Janice Katherine (Mrs.), North Vancouver	(2)	Franksen, Ralph Arne, Burnaby	(2)
Brown, Helen Jean (Mrs.), North Surrey	(2)	Fraser, Mary Elizabeth, Prince George	(2)
Brown, Phillip Gordon Montgomery, Vancouver	(2)	Froese, Walter, Rosedale	(2)
Brown, William MacBeth, Vancouver	(2)	Fukuzawa, Kay Aiko, Revelstoke	(P)
Buchholz, John, Saskatchewan	(P)	Fulmer, Edward Leroy, Ontario	(2)
Budnick, Angela Freda Mary, Vancouver	(2)	Funk, Dorothea, Yarrow	(2)
Bugg, Peter Richard, England	(P)	Gaddes, Barbara Jane, Kelowna	(2)
Bull, Robert Henry, South Burnaby	(2)	Gage, Julie Elizabeth, Vancouver	(P)
Bunce, Sharon Ruth, Kelowna	(2)	Gagnon, Marianne Louise, Vancouver	(P)
Butler, Patricia Veronique, Burnaby	(2)	Gale, Judith Lynn, Vancouver	(P)
Butterfield, Philip, Vancouver	(2)	Galey, Delores Lorraine (Mrs.), Vancouver	(P)
Callow, Joan Arlene, Vancouver	(P)	Geddes, Gary Richard, Richmond	(P)
Carr, Sharon Powell, North Burnaby	(P)	Gerard, Bernice Margaret, Vancouver	(2)
Carson, John Bryan, Vancouver	(P)	Gibson, Colleen Carolyn, Fernie	(2)
Catlin, William Edwin, Vancouver	(2)	Gillespie, Loretta Anne, Vernon	(P)
Celle, Peter Donald, Vancouver	(2)	Gilley, Michael Ann, White Rock	(2)
Cherrington, Brenda Joan, West Vancouver	(P)	Gish, Robert Bruce, Vancouver	(P)
Cherrington, Earl Denis, Castlegar	(2)	Glenn, Hugh Patrick, West Vancouver	(2)
Chowne, Frances Mary, Vancouver	(2)	Godfrey, Nigel Peter, England	(2)
Christensen, Kenneth Leyden, Vernon	(2)	Goulet, Laurent Joseph, Maillardville	(P)
Clark, Gordon McNair, Vancouver	(2)	Gourley, Judith Inez, Vancouver	(P)
Clarke, Garfield Grant, West Vancouver	(2)	Graham, Caroline Mildred, Prince George	(2)
Cocking, Derek Clive, Vancouver	(2)	Graham, Sylvia Andrienne, Vancouver	(2)
Cohen, Bruce Irving, Vancouver	(2)	Grauer, Romily Starr, Vancouver	(2)
Cruise, Maureen Kaye, Vancouver	(2)	Greenwell, Gail Eleanor, West Vancouver	(2)
		Grossman, Judith Joan, West Vancouver	(2)
		Haggerty, Kathleen Joan, Vancouver	(2)
		Halford, Quinn, Vancouver	(2)
		Hanchard, Ivan Wesley, Osoyoos	(P)
		Hankin, Richard Alfred, Vancouver	(2)
		Haramia, Claire Stewart, Nanaimo	(P)
		Harker, Christopher John, Vancouver	(2)

Harvey, Ralph Cluff, Vancouver	(P)	Minichiello, John, Vancouver	(2)
Harvey, Stephen Ronald, Vancouver	(2)	Moffatt, George Baird, West Vancouver	(P)
Hayward, Elaine Joan, Vancouver	(2)	Monahan, Caroline, North Vancouver	(2)
Heine, Switodana Januszka Zosia (Mrs.), Vancouver	(2)	Moore, Karen Day, Vancouver	(2)
		Moore, Turrall Adcock, North Burnaby	(2)
		Motiuk, Walter John, Vancouver	(2)
		Mountain, John Arthur, Manitoba	(P)
		Myrbo, Gunnulf, North Surrey	(2)
		McAfee, Donald Roger, Ontario	(P)
		McAllister, Coralie Ann, Vancouver	(P)
		McCrimmon, Phyllis Joan, Vancouver	(2)
		McDonald, David Nish, North Vancouver	(2)
		MacDougall, Paul Barrett, Ocean Falls	(P)
		MacDougall, Ronald Thomas, Vancouver	(P)
		MacFarlane, Donald Everett, Chilliwack	(2)
		MacFarlane, Jean Hislop, Alberta	(2)
		McGilvery, Charles Jude, North Burnaby	(P)
		McGregor, Elinor Jill, Ladysmith	(P)
		MacGregor, Robert Alexander, Victoria	(2)
		McIntosh, John Duncan Lawrence, Kinnaird	(2)
		McKay, Donald Francis, Richmond	(2)
		McKenzie, Kenneth Stuart, Port Alberni	(2)
		MacKenzie, Murray Laurence, Vancouver	(2)
		MacKenzie, Perry Lee, Vancouver	(P)
		McKinlay, David Carswell, Ontario	(P)
		MacLean, Jean Elizabeth, Vancouver	(2)
		MacMillan, Kenneth Douglas, Campbell River	(2)
		McPhalen, Francis Edward, Vancouver	(P)
		McPherson, Donna Louise, Saskatchewan	(2)
		Nergaard, Beatrice Thelma, Vancouver	(2)
		Neufeld, George Ronald, Vancouver	(2)
		Nixon, Sherril Austen, Quebec	(P)
		Parry, Glenys Mae, Victoria	(1)
		Parsons, Lois Eleanor, Vancouver	(P)
		Pepper, Donald Alvin, Dawson Creek	(P)
		Peramaki, John Mathew, Ladysmith	(2)
		Phillips, Raymond Everett, New Westminster	(P)
		Phippen, Peter Gordon, Ontario	(P)
		Pickard, Rosemary Ann, Vancouver	(1)
		Plett, Emma, Vancouver	(2)
		Potter, Priscilla Jean, Vancouver	(2)
		Power, Frances Deborah, Vancouver	(2)
		Rahn, Peter Jacob, Matsqui	(2)
		Ramcharita, Frank, Trinidad	(P)
		Ricardo, Valerie Catriona, Vancouver	(P)
		Richards, Margaret Adair, North Vancouver	(P)
		Richer, Bruce Joseph, Vancouver	(2)
		Ripley, Frances Mary, Vancouver	(2)
		Robertson, Donald Hugh, Vancouver	(P)
		Robertson, Janet Elizabeth, Manitoba	(2)
		Rodman, Lilita, South Burnaby	(2)
		Ross, David Henry, Nanoose Bay	(P)
		Rosval, Sergei James, Burnaby	(P)
		Roth, Klaus, Vancouver	(2)
		Rowe, Francis, Vancouver	(2)

Rowlette, Robert Dalton, Vancouver (2)  
 Roy, Patrick Allan, Gibsons (2)  
 Ryan, Charles Gordan, Vancouver (2)  
 Schneider, Gerd Klaus, Vancouver (2)  
 Schroh, Gerry, Nanaimo (2)  
 Schultz, Patricia Carol, Richmond (P)  
 Sewell, Judith Anne Patricia, Vancouver (2)  
 Sharp, Catherine Jean, Vancouver (2)  
 Shekury, Cecilia Elizabeth, Hong Kong (2)  
 Sheppard, Sandra Janet, Crescent Beach (P)  
 Sien, Mabel Aileen, Vancouver (2)  
 Sigsworth, Charles Raymond, New Westminster (P)  
 Simkin, Donald Marsden, Vancouver (2)  
 Simon, Stephen David, Vancouver (2)  
 Singh, Kernal, Kamloops (P)  
 Siu, Patricia (Mrs.), West Vancouver (2)  
 Slade, Kenneth David, Coquitlam (2)  
 Slessor, Margot Lynn, Ladysmith (P)  
 Sloan, Carole Helen, Vancouver (2)  
 Smart, Donna Ruth, Vancouver (2)  
 Smith, David Rothwell, Vancouver (P)  
 Smith, Ingrid, Vancouver (2)  
 Smith, Judith Ann, Alberta (2)  
 Smith, Kenneth James, Rossland (P)  
 Smith, Kerry Andrew Patrick David, Vancouver (P)  
 Solly, Katherine Anne, Victoria (2)  
 Staniforth, Barbara Ann, Kimberley (2)  
 Stobie, Bruce Alexander, Vancouver (P)  
 Stolk, Robin Fenton, United States (P)  
 Stubbs, Marilyn, Vancouver (2)  
 Summers, Harold Angus Charles, Vancouver (2)  
 Sutherland, Walter Donald, West Vancouver (2)  
 Symonds, Linda May, Vancouver (2)  
 Taylor, Peter Thornton, Vancouver (P)  
 Temple, Arthur, Vancouver (P)  
 Tesler, Israel, Vancouver (P)  
 Thomas, Joanne, Vancouver (2)

## THE DEGREE OF BACHELOR OF SCIENCE

### HONOURS PROGRAMME

Abernethy, Emerson Randle, West Vancouver	Second Class Honours in Physics
Adams, Ellen, Ontario	Second Class Honours in Zoology
Ashley, Joan Elaine, Vancouver	First Class Honours in Biochemistry
Baskerville-Bridges, Frank George, Victoria	First Class Honours in Physics
Berg, Bernard, Vancouver	Second Class Honours in Physics
Biggin, William Philip, Vancouver	First Class Honours in Zoology
Bolster, Thomas Edwin Raymond, Vancouver	First Class Honours in Chemistry
Charlton, Thomas Laurie, Vancouver	Second Class Honours in Chemistry
Dolman, Douglas, Victoria	First Class Honours in Chemistry
Drake, Arthur Trayton, Kamloops	Second Class Honours in Chemistry
Eastman, Donald Sidney, Pleasantside	Second Class Honours in Zoology
Farkas, Frederic David, Alberta	Second Class Honours in Geology
Fawcett, John Keith, Vancouver	Second Class Honours in Chemistry
Ferraro, William Charles, Fruitvale	Second Class Honours in Chemistry
Gillespie, Terry James, West Vancouver	Second Class Honours in Physics and Mathematics
Huige, Gustavus Edmond Nico Maria, Vancouver	First Class Honours in Applied Mathematics
Kirkpatrick, Allen Ross, North Vancouver	Second Class Honours in Physics
Koch, Hans-Jürgen, Yukon Territory	Second Class Honours in Chemistry
Kormya, Lajos Levente, Vancouver	Second Class Honours in Physics
Kwak, Teunis Adrianus Pieter, Pitt Meadows	Second Class Honours in Geology
Leigh, John Laurence, Vancouver	Second Class Honours in Physics and Mathematics
Lewall, Edward Francis, Fort St. John	Second Class Honours in Zoology
Low, William Alec, Kamloops	Second Class Honours in Zoology
Lund, John Casper, Vancouver	Second Class Honours in Geology
Mar, Ted, Vancouver	Second Class Honours in Physics

Mepham, Michael Stephen, Vancouver	Second Class Honours In Physics	Tripard, Gerald Edward, Vancouver	First Class Honours in Physics and Mathematics
Mitchell, John Christopher, Rossland	Second Class Honours In Chemistry	Troughton, Gary Ellis, Victoria	First Class Honours in Chemistry
Muir, David Charles William, Powell River	Second Class Honours In Physics and Mathematics	Van Andel, Hendrikus Willem Helenius, New Westminster	First Class Honours in Physics and Mathematics
Munro, William Trevor, Salmon Arm	Second Class Honours In Zoology	Verbeek, Nicolaas Antonius Maria, Vancouver	Second Class Honours in Zoology
MacHemer, Christine Louise, Duncan	First Class Honours In Zoology	von Rosen, Gerhard Ernst Alexander, Vancouver	Second Class Honours In Geology
McMillan, Ronald Hugh, Richmond	Second Class Honours In Geology	Ware, Donald Robert, Vancouver	Second Class Honours In Chemistry
Oddy, Richard William, Vancouver	Second Class Honours In Geology	Watt, James Alexander, Vancouver	Second Class Honours in Physics
Palmer, Frank Harry, Port Coquitlam	Second Class Honours In Physics and Mathematics	Wheeler, Harry Benjamin, Alberta	Second Class Honours in Geology
Paulus, Kurt Friedrich Gerhard, North Surrey	First Class Honours In Chemistry	Wieser, Helmut, Alberta	Second Class Honours in Chemistry and Physics
Pond, George Stephen, Vancouver	First Class Honours in Physics and Mathematics	Yates, Mrs. Pamela Elizabeth, Vancouver	First Class Honours in Chemistry
Powell, Edward Richard, Victoria	First Class Honours in Physics and Mathematics		
Ray, Douglas Glen, Louis Creek	Second Class Honours In Geology		
Richards, Ross Campbell, Pleasantside	Second Class Honours in Physics and Mathematics		
Roberts, Colin Keith, Victoria	Second Class Honours in Geology		
Rolston, John Henry, Vancouver	Second Class Honours in Chemistry		
Roy, Kenneth Leo Joseph, Burnaby	Second Class Honours in Biochemistry		
Russell, Lorne James, Chapman Camp	Second Class Honours in Zoology		
Siddoo, Balbinder, Vancouver	Second Class Honours In Zoology		
Skiber, Alfred Joseph, Vancouver	Second Class Honours In Geology		
Skoczylas, Myrsyl Walter, Vancouver	First Class Honours in Physics and Mathematics		
Smith, Diane Marie, Trail	Second Class Honours In Zoology		
Smith, George Edward John, Vancouver	Second Class Honours in Applied Mathematics		
Staley, Douglas Arnold, Vancouver	Second Class Honours in Physics and Mathematics		
Stevenson, Jerry Peter, Richmond	Second Class Honours in Chemistry and Physics		
Styan, Garrick Ernest, Vancouver	First Class Honours in Chemistry		
Suart, Robert David, North Vancouver	First Class Honours in Chemistry		
Teraguchi, Mitsuo, Richmond	Second Class Honours in Zoology		
<b>THE DEGREE OF BACHELOR OF SCIENCE</b>			
<b>GENERAL COURSE</b>			
Ali, Anwar, Trinidad	(P)	Edgelow, Peter Innes, Victoria	
Alvaro, Dominic Anthony, Vancouver	(2)	Fader, Herbert Alvin, White Rock	
Andersen, Bruce Curno, Campbell River	(P)	Ford, Beverly June, Savona	
Anderson, Alvin Arnold, Vancouver	(P)	Fraser, Alistair Bisson, Rossland	
Baker, Barnaby John, Vancouver	(P)	Fulton, John Douglas, Vancouver	
Barton, James Rolfe, Chilliwack	(P)	Fung, Ping Chuen Mark, Hong Kong	
Bayly, Edward Lancelot, Victoria	(2)	Ganshorn, John David, Vancouver	
Beal, Rae Sheila, Vancouver	(2)	Gates, Bryan Rodd, New Westminster	
Beech, Edward Stuart William, Vancouver	(2)	Gell, Robert George, Ontario	
Best, Donovan Allan, Port Alberni	(P)	George, Robert Earl Douglas, North Vancouver	
Bigg, Michael Andrew, Alberni	(2)	German, George Grant, North Vancouver	
Birkeland, Harold Michael, Vancouver	(2)	Gibbs, David Edwin, South Burnaby	
Birkitt, Philip Douglas, Vancouver	(P)	Gilberstad, Norman Robert, Vancouver	
Blossom, Anita Gaye, Vancouver	(2)	Gilbert, Roland George Andrew, New Westminster	
Blower, Daniel, Peachland	(2)	Gordon, Charles Douglas, North Vancouver	
Brache, Jacques, Vancouver	(P)	Gross, Richard Harrison, North Surrey	
Brighton, John Weir, Vancouver	(2)	Gum, Joseph William, Vancouver	
Burgoyne, Alfred Alexandre, South Burnaby	(2)	Haffenden, Florence Yvonne (Mrs.), Vancouver	
Burnett, David Christopher, Hope	(2)	Hales, Kenneth John Grayson, North Vancouver	
Casey, George Allen, Penticton	(2)	Hansen, Sonja Edith, Blind Bay	
Chen, Margaret Tsi Lan, Hong Kong	(2)	Haqq, Kelvin Akbar, Trinidad	
Chester, Beverley Anne, New Westminster	(P)	Hemstock, Jerald Thomas, Vancouver	
Ciccone, Vincent Gordon, Vancouver	(2)	Herman, Fredrick Douglas Grant, Vancouver	
Clark, David Keenan, Vancouver	(P)	Hestrin, Morris, Vancouver	
Cowie, Fraser Smith, Quebec	(P)		
Cunnington, Daryl Jarvis, Vancouver	(2)		
Daly, Kenneth William, Burnaby	(P)		
Domai, Kyosuke, Steveston	(2)		
Doyle, Kenneth Joseph, South Burnaby	(P)		

## **THE DEGREE OF BACHELOR OF SCIENCE**

**GENERAL COURSE**

Ali, Anwar, Trinidad	(P)	Edgelow, Peter Innes, Victoria	(P)
Alvaro, Dominic Anthony, Vancouver	(2)	Fader, Herbert Alvin, White Rock	(P)
Andersen, Bruce Curno, Campbell River	(P)	Ford, Beverly June, Savona	(2)
Anderson, Alvin Arnold, Vancouver	(P)	Fraser, Alistair Bisson, Rossland	(2)
Baker, Barnaby John, Vancouver	(P)	Fulton, John Douglas, Vancouver	(P)
Barton, James Rolfe, Chilliwack	(P)	Fung, Ping Chuen Mark, Hong Kong	(P)
Bayly, Edward Lancelot, Victoria	(2)	Ganshorn, John David, Vancouver	(2)
Beal, Rae Sheila, Vancouver	(2)	Gates, Bryan Rodd, New Westminster	(2)
Beech, Edward Stuart William, Vancouver	(2)	Gell, Robert George, Ontario	(2)
Best, Donovan Allan, Port Alberni	(P)	George, Robert Earl Douglas, North Vancouver	(P)
Bigg, Michael Andrew, Alberni	(2)	German, George Grant, North Vancouver	(P)
Birkeland, Harold Michael, Vancouver	(2)	Gibbs, David Edwin, South Burnaby	(2)
Birkitt, Philip Douglas, Vancouver	(P)	Gilberstad, Norman Robert, Vancouver	(2)
Blossom, Anita Gaye, Vancouver	(2)	Gilbert, Roland George Andrew, New Westminster	(P)
Blower, Daniel, Peachland	(2)	Gordon, Charles Douglas, North Vancouver	(2)
Brache, Jacques, Vancouver	(P)	Gross, Richard Harrison, North Surrey	(2)
Brighton, John Weir, Vancouver	(2)	Gum, Joseph William, Vancouver	(P)
Burgoyne, Alfred Alexandre, South Burnaby	(2)	Haffenden, Florence Yvonne (Mrs.), Vancouver	(2)
Burnett, David Christopher, Hope	(2)	Hales, Kenneth John Grayson, North Vancouver	(P)
Casey, George Allen, Penticton	(2)	Hansen, Sonja Edith, Blind Bay	(2)
Chen, Margaret Tsi Lan, Hong Kong	(2)	Haqq, Kelvin Akbar, Trinidad	(P)
Chester, Beverley Anne, New Westminster	(P)	Hemstock, Jerald Thomas, Vancouver	(2)
Ciccone, Vincent Gordon, Vancouver	(2)	Herman, Fredrick Douglas Grant, Vancouver	(2)
Clark, David Keenan, Vancouver	(P)	Hestrin, Morris, Vancouver	(2)
Cowie, Fraser Smith, Quebec	(P)		
Cunnington, Daryl Jarvis, Vancouver	(2)		
Daly, Kenneth William, Burnaby	(P)		
Domai, Kyosuke, Steveston	(2)		
Doyle, Kenneth Joseph, South Burnaby	(P)		

Hill, Ronald Charles, South Burnaby	(2)	Oikawa, Kenneth, Vernon	(P)
Hooge, Orland Henry, Sardis	(2)	Olmsted, William George, Rossland	(2)
Hosein, Muhammad Okir Faizul, Trinidad	(2)	Olsen, Larry Olaf, North Surrey	(2)
Kangas, Karl Fdeiderick, Jr., United States	(2)	Peterson, Bruce Robert, Duncan	(2)
Kerekes, Joseph, Vancouver	(2)	Peterson, George Ross, Trail	(2)
Khan, Ago, Trinidad	(2)	Piteau, Douglas Roy, Vancouver	(P)
Klassen, Arthur John, Yarrow	(2)	Plock, James Eamon, South Burnaby	(2)
Klassen, John, Clearbrook	(P)	Poy, Donald Leonard, Nanaimo	(2)
Lee, Francis Chuck, Vancouver	(P)	Price, Allen Robert, Creston	(2)
Lee, Jack Gee Kueng, Vancouver	(2)	Ramkay, Mitra, Vancouver	(2)
Lee, Shui-Tze, Hong Kong	(2)	Reid, Alexander James Adelbert, Vancouver	(1)
Lessey, John Edison Michael, Trinidad	(P)	Riley, Ross Edgar, Alberni	(2)
Lim, Sun Sheck, Vancouver	(2)	Ritchie, Mary Jeannette, North Burnaby	(2)
Ling, William Lawrence, Rossland	(P)	Sadler, James Hamilton, Trail	(2)
Lui, Wai-Kwong Ferdinand, Vancouver	(P)	Sauer, Ruth Marie, Vancouver	(2)
Ma, Henry Suikay, Hong Kong	(P)	Schultz, Robert Alvin, Revelstoke	(2)
Marini, Ralph Milio, Vancouver	(2)	Seto, Len Knight Lune, Saskatchewan	(P)
Marshall, William Alister Drummond, Vancouver	(P)	Sharp, William Robert, Vancouver	(P)
Meyer, William, Grand Forks	(P)	Shiu, Joshua Do Sing, New Westminster	(P)
Miner, Timothy Charles, Vancouver	(2)	Slavinski, George Colin, Cloverdale	(2)
More, Arthur John, North Burnaby	(2)	Snyder, John Charles, Alberta	(2)
Morton, David Livingstone, North Vancouver	(2)	Stairs, Sonia, Quebec	(2)
Motomochi, Hideyuki Tom, Vancouver	(2)	Swan, Ann Mary, Vancouver	(P)
McConnachie, Peter Ross, West Vancouver	(2)	Tanner, Krista (Mrs.), Vancouver	(2)
MacDougall, Sheila Lynne, Kelowna	(1)	Taylor, Suzanne Louise, Vancouver	(2)
MacKelvie, Robin Maxwell, Comox	(1)	Toye, Dean Ming, Vancouver	(2)
McKeown, Brian Alfred, West Vancouver	(2)	Viertel, Rolf, Vancouver	(2)
McLean, Joanne Susan, Vancouver	(2)	Watt, Alexander Chi Kin, Hong Kong	(P)
McRae, Thomas William, Vancouver	(2)	Whittaker, Sharon Anne, Vancouver	(2)
Naden, Frederick John, Vancouver	(2)	Wilkie, Donald Roy, Saskatchewan	(2)
Nakamoto, John Isao, Vancouver	(P)	Wilkinson, Patricia Anne, Trail	(2)
Naylor, Hugh Herbert Reed, Vancouver	(P)	Williams, Donald Boyd, Vancouver	(2)
Nishimura, Tom Tsutomo, North Kamloops	(P)	Wilson, Faith Chandler, Ontario	(1)
		Wylie, Vivian, Vancouver	(2)
		Wyman, Robin Roy, Fernie	(1)
		Yasui, Fukashi, Richmond	(2)
		Yu, Raymond Yue-Yuk, Vancouver	(1)

#### THE DEGREE OF BACHELOR OF HOME ECONOMICS

Bailey, Judith Louise, Vancouver	(2)	Mar, Eileen Mae, Vancouver	(2)
Borton, Alice Maretta, Vancouver	(1)	McAndrew, Mrs. Catherine Elaine, Vancouver	(2)
Byers, Mary Louise, North Burnaby	(2)	MacRitchie, Donna-Moe Nan, Vancouver	(2)
Cail, Bernice Ellen, Vancouver	(1)	O'Neill, Mrs. Phyllis Louise, Vancouver	(2)
Davidson, Doreen Aletta, New Westminster	(2)	Quan, Lyn Jung, Vancouver	(P)
Dobson, Barbara Louise, Vancouver	(2)	Robinson, Constance Anne, Nelson	(2)
Doell, Lillian Yvonne, Victoria	(P)	Sawby, Mrs. Amy-Beth Evelyn, Saskatchewan	(P)
Geddes, Donna McKinley, North Vancouver	(2)	Sharpe, Ellamae, Vancouver	(2)
Gee Jackman, Fei Wendy, Vancouver	(2)	Sheppard, Miriam Mary Kate, Vancouver	(2)
Hansen, Mrs. Mary Elizabeth, Vancouver	(2)	Smith, Marilyn Marshall, Vancouver	(2)
Ingledeew, Margaret Carlynn, West Vancouver	(P)	Spouse, Elizabeth Mary, North Vancouver	(1)
Johnstone, Judith, Vancouver	(P)	Stewart, Judith Mary, North Vancouver	(2)
Kennedy, Juanita Ann, Victoria	(2)	Walsh, Genevieve Mary, West Vancouver	(2)
Kluck, Theresa Lillian, Nelson	(2)	Warren, Jeanette Marie, North Vancouver	(2)
Maddock, Marilyn Annabelle, Westbank	(2)	Webster, Margaret Jean, Vancouver	(2)
		Westman, Patricia Helen, Vancouver	(2)

#### THE DEGREE OF BACHELOR OF PHYSICAL EDUCATION

Arnold, Donald John, Winfield	(2)	McCallum, Duncan Malcolm, Alberta	(2)
Bartlett, Nancy Mae, West Vancouver	(1)	Olafson, Gordon Albert Alexander, Vancouver	(2)
Beck, Edwin Gilbert, Nanaimo	(2)	Parsons, David Roy, Australia	(2)
Brail, Sidney Lawrence, Vancouver	(2)	Rothe, Paul Desmond, Victoria	(2)
Drinkwater, John Brian, New Zealand	(2)	Salter, Beverley Adams, Trail	(2)
Haensgen, Garry Joseph, Manitoba	(2)	Showers, John Charles, Victoria	(2)
Johnson, Floyd William, Vancouver	(2)	Johnson, Gordon Clarence, Vancouver	(2)
Johnson, Joseph Robert, Vancouver	(2)	Johnson, Joseph Robert, Vancouver	(2)
Kearney, Phyllis Dianne, North Vancouver	(2)	Kubek, Edward Paul, Cloverdale	(2)
Leach, Brian Edward, Vancouver	(2)	Leach, Brian Edward, Vancouver	(2)
Millar, James Francis, Revelstoke	(2)	Millar, James Francis, Revelstoke	(2)
		Wenables, Cyril Edmund Hugh, Vancouver	(2)
		Walters, Harold Albert, Vancouver	(2)
		Yarr, Alan David, Vancouver	(2)

#### THE DEGREE OF BACHELOR OF MUSIC

Bates, Duane Adair, Saskatchewan	(1)	Roman, Zoltan, Vancouver	(1)
Browning, Sandra Jean, West Vancouver	(2)	Sawyer, Mrs. Elaine, Victoria	(2)
Gay, George Errol, Penticton	(1)	Sawyer, John Evan, Victoria	(1)
Knodel, Gerald Ray, Oliver	(2)		

## MEDALS, FELLOWSHIPS, SCHOLARSHIPS AND PRIZES

(Note: this list contains awards won by students in the graduating years and in graduate studies. Undergraduate and additional graduate awards will be announced later.)

### HEADS OF THE GRADUATING CLASSES

- The Governor-General's Gold Medal (Head of the Graduating Class, Faculty of Arts and Science, B.A. and B.Sc. degrees): George Stephen Pond (Vancouver).
- The University Medal for Arts and Science (Head of the Graduating Class, Faculty of Arts and Science, B.A. degree (humanities and social sciences): Lorenne Margaret Gordon (Vancouver).
- The Wilfrid Sadler Memorial Gold Medal (Head of the Graduating Class, Faculty of Agriculture, B.S.A. degree): Douglas Gordon Dorelli (Clinton).
- The Association of Professional Engineers Gold Medal (Head of the Graduating Class, Faculty of Applied Science - Engineering, B.A.Sc. degree): Mervyn Daniel Olson (Vancouver).
- The Kiwanis Club Gold Medal and Prize, \$75 (Head of the Graduating Class, Faculty of Commerce and Business Administration, B.Com. degree): Gerald Christopher Richmond Wheatley (Vancouver).
- The Law Society Gold Medal and Prize (call and admission fee) (Head of the Graduating Class, Faculty of Law, LL.B. degree): Willis Edward O'Leary (Alberta).
- The Hamber Gold Medal and Prize, \$250 (Head of the Graduating Class, Faculty of Medicine, M.D. degree): Edmund Jean Lewis (Vancouver).
- The Horner Gold Medal for Pharmacy (Head of the Graduating Class, Faculty of Pharmacy, B.S.P. degree): Fred Ying Toy Leung (Vancouver).
- The Canadian Institute of Forestry Medal (best all-round record in professional forestry, all years): Lorne George Brace (Alberta).
- The H. R. MacMillan Prize in Forestry, \$100 (Head of the Graduating Class, Faculty of Forestry, B.S.F. degree): Lorne George Brace (Alberta).
- The Dr. Maxwell A Cameron Memorial Medal and Prize, \$50 (Head of the Graduating Class, Faculty of Education, B.Ed. degree, Secondary Teaching Field): Marion Myfanwy Powell (Vancouver).
- The Dr. Maxwell A Cameron Memorial Medal and Prize, \$50 (Head of the Graduating Class, Faculty of Education, B.Ed. degree, Elementary Teaching Field): Sandra June Frisby (Langley).
- The Royal Architectural Institute of Canada Medal (leading student in School of Architecture, B.Arch. degree): James Collin Strasman (Vancouver).
- The Ruth Cameron Medal for Librarianship (most outstanding student, School of Librarianship, B.L.S. degree): Rita Yvonne Butterfield (South Burnaby).
- Home Economics Prize (Head of the Graduating Class, School of Home Economics, B.H.E. degree): Alice Maretta Borton (Vancouver).
- Special Prize, \$50 (Head of the Graduating Class in Music, B.Mus. degree): George Errol Gay (Penticton).
- Physical Education Prize (Head of the Graduating Class, School of Physical Education, B.P.E. degree): Nancy Mae Bartlett (West Vancouver).
- The Laura Holland Scholarship, \$270 (leading student in School of Social Work, B.S.W. degree): John Gordon Rae McLellan (Vancouver).
- The Moe and Leah Chetkow Memorial Prize, \$100 (proficiency, leading student, School of Social Work, M.S.W. degree): (Mrs.) Helga Hicks (Vancouver).

### THE RHODES SCHOLARSHIP

Stuart Thomas Robson (Vancouver).

### GENERAL

- The Canadian Association of Geographers Book Prize (outstanding in Geography): Rosemary Ann Pickard (Vancouver).
- The C.B.C. Prizes in Television and Radio Writing, \$250 each (awarded during session):  
(a) for Radio Play— David Mansfield Bromige (Vancouver)  
(b) for Television Play— Elizabeth Diane Grant (Vancouver).
- The Encyclopedia Britannica of Canada Ltd. Prizes (set of "Great Books of the Western World") (science or engineering students with high overall standing and best records of achievement in other areas comprising a liberal education):  
(a) In the Faculty of Arts and Science— George Stephen Pond (Vancouver)  
(b) In Faculty of Applied Science— Lino Magagna (Vancouver).
- The Macmillan Company of Canada Prize in Creative Writing (best original poem), \$50: Frankland Wilmot Davey (Abbotsford).
- The Society of Chemical Industry Merit Awards (highest standing) (Inscribed gold key and year's subscription to "Chemistry and Industry"):  
(a) In Chemical Engineering— Allen David Gosman (Quesnel)  
(b) In Honours Chemistry— Kurt F. G. Paulus (North Surrey).
- The United Nations Prize, \$50 (best contribution on campus to furthering aims and objectives of the United Nations): Michael Clague (Vancouver).
- The University Essay Prize, \$25 (best undergraduate essay in courses offered by the Department of English): John Edward Howard-Gibbon (Williams Lake).
- Vancouver Natural History Society Prize, books, value \$25 (best student in Fourth Year Botany): Ruth Marie Sauer (Vancouver).
- The Vancouver Natural History Society Prize in Geology (proficiency in Geology 410), \$25: Dirk J. Templeman-Kluft (Vancouver).

### ARTS AND SCIENCE

- The Ahepa Prize, \$100 (greatest promise and proficiency in Greek studies): Wayne Barritt Ingalls (Burnaby).
- The David Bolocon Memorial Prize, \$25 (outstanding in field of philosophy): Lorenne Margaret Gordon (Vancouver).
- The Entomological Society of British Columbia Book Prize, \$25 (proficiency in entomology, Department of Zoology): Sonja Edith Hansen (Blind Bay).
- The Frank de Bruyn Memorial Prize, \$50 (most promising student in 17th century English literary studies): Julian Hartley Clark (Vancouver).
- French Government Book Prize (proficiency and promise in French studies): Glenys Mae Parry (Victoria).
- French Government Medal (outstanding in French studies): Robert Stuart Thomson (Victoria).
- The German Government Book Prizes (Federal Republic of Germany) (proficiency in German): William Hohmann (Vancouver)  
Emma Plett (Vancouver).
- The Lefevre Gold Medal and Scholarship (\$125) (proficiency in Honours Chemistry): Kurt F. G. Paulus (North Surrey).
- Prize of the Ambassador of Switzerland (books) (proficiency in French studies): Donna Ruth Smart (Vancouver).
- The Slavonic Studies Graduation Prize, \$100 (highest standing in Slavonic Studies): (Mrs.) Constance M. Harris (Vancouver).

### ENGINEERING

- The Heavy Construction Association of B.C. Graduation Prize, \$50 (highest standing in Highway Engineering course, Final Year): Keith Edward Robinson (North Vancouver).
- Machine Design Prize, \$50 (best design in course M.E. 463): Konrad Emil Meissner (Vancouver).
- Special Proficiency Prize, \$50 (outstanding record in all years of engineering): Paul Tsang-Leung Chan (Vancouver).

The Timber Preservers Limited Prizes (best specification of a structure of modern engineering construction requiring preservative treatments):  
First Prize, \$100—Robert Parker McBean (Vancouver)  
Second Prize, \$60—Donald James Wingrove Reid (New Westminster)  
Third Prize, \$30—William Edward Johnston (Vancouver)  
Merit Awards, \$20 each—  
Kenneth James Barlow (Vancouver)  
George Arthur Edson (Vancouver)  
Martin Korsch (Vancouver).

#### FORESTRY

Special University Prize, \$50 (proficiency in forestry): Brodie Swan (Vancouver).

#### HOME ECONOMICS

The B.C.D.A. Scholarship in Dietetics, \$100 (high academic standing, Home Economics, dietetics major, proceeding to dietary internship): Judith Mary Stewart (North Vancouver).  
Home Economics Special Prize, approx. \$75 (proficiency, runner-up to head of the Graduating Class, B.H.E. degree): Bernice Ellen Call (Vancouver).  
Lillian Mae Westcott Prize, \$60 (outstanding in clothing and textiles, Home Economics): Elizabeth Mary Spouse (North Vancouver).  
Singer Sewing Machine Co. Prize (portable electric Singer Sewing Machine) (high ranking in Home Economics, field of clothing, entering field of teaching): Jeanette Marie Warren (North Vancouver).

#### LAW

The Allan S. Gregory Prize, \$100 (great merit in Moot Court work): Martin Rapson Taylor (Vancouver).  
Best Printer Co. Ltd. Prize in Law, \$50 (highest standing in Wills and Trusts, Third Year): Garry Sheldon Callison (Fort Nelson).  
Canada Law Book Company Prize (books to value of \$25 (proficiency in Final Year): Frank Iacobucci (Vancouver).  
The Canada Permanent Mortgage Corporation Prize, \$50 (highest standing in course on Mortgages): Cecili Ormond Branson (Vancouver).  
The Carswell Company Limited Prize (books to value of \$35; highest standing in Third Year): Willis Edward O'Leary (Alberta).

#### LIBRARIANSHIP

Marion Harlow Prize in Librarianship, \$25 (leadership, academic and research ability in studies relating to special librarianship): (Mrs.) Christina Leah Read (Vancouver).  
The Neal Harlow Book Prize (overall proficiency): James Alan Dainard (Vancouver).

#### MEDICINE

The Ciba Prize in Psychiatry, \$100 (outstanding in subject of psychiatry): William Harold Charles Holt (Vancouver).  
The C. V. Mosby Book Prizes (excellent and promise in field or fields of studies): Joseph Deitcher (Quebec), Samuel Morton Schloss (Vancouver).  
The Dean M. M. Weaver Medal (outstanding record and progress in medical courses): Fred William Elliott (Vancouver).  
The Dr. A. B. Schinbein Memorial Scholarship, \$250 (highest standing in subject of surgery): George Alexander David Barrett (Nelson).  
The Dr. A. M. Agnew Memorial Scholarship, \$180 (most proficient in Obstetrics and Gynaecology): Garson Romalis (Vancouver).  
The Dr. Frank Porter Patterson Memorial Scholarship, \$150 (proficiency, special interest in orthopaedic surgery): David Michael Kennedy (Vancouver).  
The Dr. Peter H. Spohn Memorial Prize, \$125 (outstanding in paediatrics): Donald John Gladman (Vancouver).  
The Dr. Walter Stewart Baird Memorial Prize, \$50 (best graduation dissertation): John Wilmer Dueck (Vancouver).

The Dr. W. A. Whitelaw Scholarship, \$200 (good scholastic standing and all-round record): G. Frank O. Tyers (Kaslo).  
The Hamber Scholarship in Medicine, \$750 (top ranking student proceeding to internship): Edmund Jean Lewis (Vancouver).  
The Hamish Heney McIntosh Memorial Prize (special books) (best overall qualifications for practice of Medicine): G. Frank O. Tyers (Kaslo).  
The Health Officers' Prize in Preventive Medicine and Public Health, \$100 (demonstrated leadership and ability in Public Health and Preventive Medicine): Addie Charles McGregor Ennals (Victoria).  
The Horner Gold Prize, \$100 and Gold Medal (highest aggregate standing in the four-year course in the subject of Medicine): Edmund Jean Lewis (Vancouver).  
The Ingram & Bell Ltd. prize (special equipment) (highest qualifications in terms of standing, interest and participation in student affairs, character and promise): Larry Truman Chen (Vancouver).  
The Mead Johnson of Canada Ltd. Prize in Paediatrics, \$100 (highest standing): Roderick Kerns Calverley (Dawson Creek).  
The M. M. Weaver Prize in the History of Medicine, \$75: Roderick Kerns Calverley (Dawson Creek).  
The Paul O'Leary Memorial Essay Prize, \$50 (best report or essay on subject related to skin): (Mrs.) Janet Ferguson Forstner (Vancouver).  
The Samuel and Rebecca Nemetz Scholarship, \$100 (special aptitude for Medical research): Frederick William Elliott (Vancouver).  
The Signus Club of Vancouver Prize, \$100 (best graduation thesis on a subject in field of nervous diseases): Wiechmann Billung-Meyer (Vancouver).

#### PHARMACY

The Bristol Award (book award to an outstanding student): Mao Yamamoto (Vancouver).  
The Cunningham Prize in Pharmacy, \$50 (most outstanding record in all years of Pharmacy): Fred Ying Toy Leung (Vancouver).  
The Dean E. L. Woods Memorial Prize, \$50 (donated by the Pharmaceutical Association of the Province of British Columbia) (outstanding record in pharmaceutical subjects, practical and theoretical, Pharmacy): Andrea Mary Patricia Miller (Victoria).  
The Merck, Sharpe & Dohme Awards (Merck index and manual, highest standing in pharmaceutical Chemistry): Mary Antoinette Tosi (Vancouver), Harald Jensen (Vancouver).  
The Poulenec Gold Medal (highest standing in Pharmacology course): Rudolph Clifford Klassen (Vancouver).

#### SOCIAL WORK

British Columbia Association of Social Workers Prize, \$100 (best all-round member of B.S.W. programme): Barbara Marion Biley (Vancouver).  
Greater Vancouver Branch, British Columbia Association of Social Workers, Prize (proficiency all-round professional activity and promise, M.S.W. course); \$25: Harvey Noel Stalwick (Vancouver).  
The Social Work Special Prize, \$100 (proficiency): Donald Gordon Beddoes (Burnaby).  
Social Work Prize, \$25 (best thesis for M.S.W. degree), \$25: Harvey Noel Stalwick (Vancouver).  
Honourable Mention:  
(Mrs.) Helga Hicks (Vancouver).

#### GRADUATE STUDIES

(Note: the following is only a partial list of awards. Other awards will be announced shortly).  
The Armstead Prize in Biology and Botany, \$50 (achievement and promise in research, biology and botany): Frederick John Dill (Vancouver).  
The Donald Buckland Memorial Scholarship in Forest Pathology, \$125: Janos Hudak (Vancouver).  
The Dr. F. J. Nicholson Scholarship (Geological Engineering), \$500: Robert Ernest Gordon Davis (Vancouver).  
The Dr. Stephen Hajom Prizes in Community Planning (best reports on topics in the field of local and regional planning): George Theodore Atamanenko (New Westminster)—\$235  
Roy Howard Fletcher (North Vancouver)—\$75.

The Edith Ashton Memorial Scholarship, \$250 (outstanding in field of freshwater or marine botany): Louis Dix Druehl (United States).

The Fisheries Association of B.C. Scholarships, \$300 each (proceeding to study and research in field of fisheries):  
Alexander E. Peden (Victoria)  
Mitsuo Teraguchi (Richmond).

The General Accountants' Scholarship, \$1,500 (graduate studies in business administration, particularly in the field of accountancy): William Gregory (Trail).

The John and Annie Southcott Memorial Scholarship, \$100 (proficiency in British Columbia History, proceeding to further studies): Alan John Wargo (Ladysmith).

The Johnston Terminalis Ltd. Fellowship in Commerce, \$1,500 (graduate studies, field of transportation): Arthur Lawrence Berry (North Vancouver).

The Kiwanis Club of Vancouver, B.C., Bursary for Wildlife Conservation, \$200: Kevin Edmond Kelleher (White Rock).

The McLean Fraser Memorial Scholarships, \$750 each (graduate study and research in Zoology):  
William Philip Biggin (Vancouver)  
Fred C. Zwickel (Vancouver)  
Valerius Geist (Saskatchewan).  
(award postponed from Session 1960-61).

**University Graduate Fellowships:**  
Vinod Kumar Comar (Kelowna)—\$1500  
Werner Ernest Heifer (South Africa)—\$2500  
Donavin A. Leckenby (United States)—\$2300  
Barry Blythe Pruden (Saskatchewan)—\$2500  
Arnold Stahel (Switzerland)—\$1500  
Susan Margaret Whiteside (Nova Scotia)—\$1800.

#### SPECIAL RESEARCH FELLOWSHIPS, FACULTY OF MEDICINE

The Burroughs Wellcome Fellowship in Anaesthesiology and Applied Pharmacology, \$1000:  
Dr. George Sharratt Penrose (Vancouver).

The Poulenç Fellowship in Applied Physiology, \$500: Dr. George Sharratt Penrose (Vancouver).

#### GRADUATE SCHOLARSHIPS AWARDED IN COOPERATION WITH B.C. TEACHERS' FEDERATION

British Columbia Teachers' Federation Postgraduate Scholarship, \$1500: T. Douglas M. McKie (Salmon Arm) (for University of Illinois).

British Columbia Teachers Federation Postgraduate Scholarships, \$250 each, for Summer Session:  
John S. Clark (Sidney)  
Knud George Pedersen (North Vancouver) (for University of Washington).

#### AWARDS MADE BY OTHER INSTITUTIONS AND ANNOUNCED PREVIOUSLY

Athlone Scholarships (for engineering studies in the United Kingdom - fees, maintenance and transportation):  
David L. Birdsall (Vancouver)  
Brian L. Eyford (Burnaby)  
Allen D. Gosman (Quesnel)  
Robert A. Ploc (Vancouver).

Canada Council Pre-Doctoral Fellowships (humanities and social sciences), \$2000 plus travel:  
Henning Andersen (Vancouver)  
Rainer C. Baum (Vancouver)  
Lorenne M. Gordon (Vancouver)  
John F. Helliwell (Vancouver)  
Jan Solecki (Vancouver).

Canada Council Pre-Master's Degree Scholarships (Humanities), average value, \$1500 each:  
David H. Berg (Vancouver)  
Barry Francis Brown (Vancouver)  
Arvid John Grants (Vancouver)  
Wayne Barrett Ingalls (Burnaby)  
John Franklin Hutchinson (Ontario)  
Robert Ratcliffe Taylor (Vancouver)  
Catherine M. Vool (Honeymoon Bay).

Canada Council Pre-Master's Degree Scholarships (Social Sciences), average value \$1500 each:  
William Peter Irvine (Vancouver)  
Edelgard E. Petzelt (Sardis)  
Alexander Rebmann-Huber (Vancouver)  
Terence John Wales (Vancouver).

The Exhibition of 1851 Scholarship (for study in the United Kingdom): Michael Charles Lewis Gerry (Victoria).

Johnson's Wax Fund Scholarship, \$2500: Mervyn D. Olson (Vancouver).

National Research Council Postdoctorate Fellowships, \$3500 (single), \$4500 (married):  
Ronald G. Cavell (Vancouver)  
George D. Cormack (Vancouver)  
Imre G. Csizmadia (Vancouver)  
Edward P. Jones (Vancouver)  
Lyle P. Robertson (Vancouver).

National Research Council Special Scholarship, \$2400: Michael C. Godfrey (Burnaby).

National Research Council Studentships, \$2400 each:  
David Arnold Axen (Brackendale)  
Gail D. Bellward (Vancouver)  
Earl P. Botta (Simoom Sound)  
Yan Bottinga (Vancouver)  
Vivian M. Brown (England)  
Robert C. Brooke (Vancouver)  
Terrence S. Brown (Vancouver)  
John J. Byerley (Ontario)  
Ronald J. Buchanan (Vancouver)  
Arthur Camerman (Vancouver)  
Norman Camerman (Vancouver)  
Valerie Capstick (New Westminster)  
Thomas H. Carefoot (North Vancouver)  
Wah-Chun Chan (Hong Kong)  
Ramprakash Chaturvedi (India)  
Neil Barry Church (Ontario)  
Stewart C. Clark (Nanaimo)  
Konrad G. Colbow (Vancouver)  
John G. Cook (Burnaby)  
Gerald A. de Wit (North Vancouver)  
Frederick J. Dill (Vancouver)  
Walter J. Dohaney (Vancouver)  
Gordon C. Domeier (Vancouver)  
John C. Dyment (Ontario)  
John G. Eales (England)  
Ernest G. Enns (Chilliwack)  
Trevor P. T. Evelyn (Vancouver)  
Willie R. Falk (Vancouver)  
Peter H. Fischer (West Vancouver)  
Robert J. Fraga (United States)  
Christopher L. Gardner (Vancouver)  
Michael C. Gerry (Victoria)  
William Gordon (Vancouver)  
Paul A. Goud (Alberta)  
Peter Raymond Grant (Vancouver)  
David J. Griffiths (Vancouver)  
Audrey F. Gronlund (Richmond)  
Rosalie G. Guccione (Vancouver)  
Michael G. Haggerty (Vancouver)  
Gavin S. Hall (England)  
Andrew L. Hamilton (Saskatchewan)  
Walter N. Hardy (Burnaby)  
John S. Hayward (Vancouver)  
Donald R. Heywood (Vancouver)  
Georgina M. Hobbs (Revelstoke)  
Rodney T. Hodgson (North Vancouver)  
Geza Ifju (Vancouver)  
John C. Irwin (Sardis)  
Christopher R. James (Vancouver)  
Narendra K. Jha (India)  
Jitendra Khanna (Vancouver)  
Antal Kozak (Vancouver)  
Richard J. Kreis (United States)  
Andras G. Lacko (Vancouver)  
Paul H. Leblond (Quebec)  
Donald G. Lee (Saskatchewan)  
Ronald M. Lees (Vancouver)  
Gyorgy Lesko (Vancouver)  
Warren D. Little (Vernon)

David J. Livingstone (Vancouver)  
Stephen K. Lower (United States)  
Jack R. MacDonald (Vancouver)  
Thomas C. W. Mak (Hong Kong)  
Arthur C. Mathieson (United States)  
Ralph L. McBean (Vancouver)  
Peter J. McCart (Vancouver)  
Donald R. McDiarmid (Vancouver)  
John McInerny (Vancouver)  
Catherine Mezei (Vancouver)  
James W. H. Monger (England)  
Joseph H. Montgomery (Vancouver)  
Kenneth R. Morin (Ontario)  
Barry A. Morrow (Vancouver)  
Kyoji Nishikawa (Japan)  
Laszlo Orlici (Vancouver)  
Ronald George Ostic (Vancouver)  
Lloyd E. Parker (Vancouver)  
Laszlo Paszner (Vancouver)  
Everett B. Peterson (Saskatchewan)  
David A. H. Pink (Nova Scotia)  
Ramesh P. Rao (India)  
Dale Alexander Robertson (Ontario)  
Alexander Robinson (Victoria)  
Yoginder N. Sadana (India)  
Clement A. Salama (Vancouver)  
Mangalore N. Shetty (India)  
Stylianos Sifnides (Greece)  
Keith N. Slessor (North Vancouver)  
Koit Teng (Pitt Meadows)  
Geraldine A. Tomlinson (Vancouver)  
Frank S. Tompa (Ontario)  
Frederic E. Vermeulen (Vancouver)  
David B. Wales (Vancouver)  
John Thomas Walton (Vancouver)  
David C. Ward (Newfoundland)  
Min-Min Wei (Vancouver)  
Arthur B. L. Whittles (Courtenay)  
Thomas B. Widdowson (Read Island)  
Richard C. Wilmott (Vancouver).

National Research Council Bursaries, \$2000 each:

Joan E. Ashley (Vancouver)  
Paul T. L. Chan (Vancouver)  
Frederick S. Chute (Dawson Creek)  
Douglas Dolman (Victoria)  
Geoffrey F. Grant (Armstrong)  
Gustavus E. Huige (Vancouver)  
Thomas G. John (Trail)  
Lino Magagna (Vancouver)  
Allan A. Offenberger (Penticton)  
Mervyn D. Olson (Armstrong)  
Kurt Paulus (North Surrey)  
Edelbert Plett (Chilliwack)  
G. Stephen Pond (Vancouver)  
Edgar Henry Schroeder (Langley)  
Kenneth N. Street (Vancouver)  
Garrick E. Stylian (Victoria)  
Paul H. Tremaine (Vancouver)  
Gerald E. Tripard (Vancouver)  
Gary Ellis Troughton (Victoria)  
Hendrikus Van Andel (New Westminster).

Newton Wesley Rowell Post-graduate Fellowship in Public International Law, \$1800: Frank Iacobucci (Vancouver).

Woodrow Wilson Foundation Scholarships, \$1500 plus tuition fees:

David H. Berg (Vancouver)  
David M. Bromige (Vancouver)  
Lorenne M. Gordon (Vancouver)  
Erich J. C. Hahn (Vancouver)  
Gustavus E. Huige (Vancouver)  
John L. Paynter (Vancouver)  
George S. Pond (Vancouver)  
Alexander Rebmann-Huber (West Vancouver)  
Gerald E. Tripard (West Vancouver)  
Robert S. Thomson (Victoria).