



THE UNIVERSITY OF BRITISH COLUMBIA

AUTUMN CONGREGATION

FOR THE  
CONFERRING OF DEGREES

FRIDAY, OCTOBER THIRTIETH  
NINETEEN HUNDRED AND SIXTY-FOUR

## 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!

THE UNIVERSITY OF BRITISH COLUMBIA  
CONCERT BAND

under the direction of  
SAMUEL E. DAVIS, M.M.

PROGRAMME

Prelude

William P. Latham                      Three By Four, March

Vincent Persichetti                      Pageant

Haydn Wood                      The Seafarer

Frank Erickson                      Chorale for Band

Processional

George F. Handel                      Fireworks Music

Recessional

Albert Matt - arr. Godfrey                      Fame and Glory

PROGRAMME OF CEREMONY

O CANADA

INVOCATION

by The Reverend J. I. Richardson

REMARKS

by Phyllis Gregory Ross  
Chancellor of the University of British Columbia

CONFERRING OF HONORARY DEGREES

by the Chancellor

THE DEGREE OF DOCTOR OF LAWS  
Hugh R. Trevor-Roper

THE DEGREE OF DOCTOR OF SCIENCE  
H. Locke Robertson

INTRODUCTION OF THE CONGREGATION SPEAKER

by  
John Barfoot Macdonald  
President of the University of British Columbia

CONGREGATION ADDRESS

Dr. Hugh R. Trevor-Roper

CONFERRING OF DEGREES IN COURSE

by the Chancellor

CONFERRING OF DIPLOMAS

by the Chancellor

GOD SAVE THE QUEEN

Reception in the Brock Hall

## THE FACULTY OF GRADUATE STUDIES

### THE DEGREE OF DOCTOR OF PHILOSOPHY

- Ahsan, Syed Nazar, B.Sc., M.Sc. (Patna), India Zoology  
Thesis: "The Control of Cyclical Changes in the Testicular Activity of the Lake Chub *Couesius plumbeus* (Agassiz)."
- Baijal, Mahendra Das, B.Sc., M.Sc. (Agra), India Chemistry  
Thesis: "Physico-Chemical Studies of the Oxidation of Solid Potassium Iodide by Halogen Gases."
- Bell, Marcus Arthur Money, B.S.F. (Brit. Col.), M.F. (Yale), Victoria Botany  
Thesis: "Phytocoenoses in the Dry Subzone of the Interior Western Hemlock Zone of British Columbia."
- Bowers, Peter George, B.A. (Cambridge), England Chemistry  
Thesis: "The Primary Photochemical Process in Hexafluoroacetone Vapour."
- Brawn, Vivien Mavis, B.Sc. (Reading), M.Sc. (Durham), Alberta Zoology  
Thesis: "Some Functions of the Swimbladder and Its Ducts in Atlantic and Pacific Herring."
- Brown, Richard Talbot, B.A., B.Sc. (Oxford), England Chemistry  
Thesis: "The Chemistry of the Vinca Alkaloids Sitsirikine, Catharanthine, and their Derivatives."
- Caldwell, Ian Carl, B.S.P., M.A. (Brit. Col.), Richmond Pharmacology  
Thesis: "Studies on an Inhibitor of In Vitro Acetoacetate Formation. A Novel Acid Phosphohydrolase."
- Camerman, Norman, B.Sc. (Brit. Col.), Vancouver Chemistry  
Thesis: "The Crystal and Molecular Structures of Some Inorganic, Organic and Biological Compounds."
- Camerman, Arthur, B.Sc. (Brit. Col.), Vancouver Chemistry  
Thesis: "The Determination and Refinement of the Molecular Structures of Some Organic Compounds, by Single Crystal X-Ray Diffraction."
- Donaldson, Edward Mossop, B.Sc. (Sheffield), England Zoology  
Thesis: "Adrenocortical Function in the Duck (Anas platyrhynchos)."
- Driver, Harry Stephen Thackwray, B.Sc., M.Sc. (Cape Town), South Africa Physics  
Thesis: "Magnetohydrodynamic Experiments in an Electromagnetic Shock Tube."
- Gardner, Christopher Leonard, B.Sc. (Brit. Col.), Vancouver Chemistry  
Thesis: "Electron Spin Resonance Study of Some Triplet State Molecules."
- Glass, Alastair Malcolm, B.Sc. (London), England Physics  
Thesis: "The Effect of Strain on the Exciton Spectrum of Germanium."
- Haggerty, Michael John, B.Sc. (Brit. Col.), Vancouver Physics  
Thesis: "On the Approach to Equilibrium of a Homogeneous Plasma in a Uniform Magnetic Field."
- Hartman, Gordon Frederick, B.A., M.A. (Brit. Col.), Fraser Lake Zoology  
Thesis: "The Role of Behavior in the Interaction of Underyearling Coho and Steelhead (Oncorhynchus kisutch and Salmo gairdnerii)."
- Hayduk, Walter, B.A.Sc., M.A.Sc. (Brit. Col.), Victoria Chemical Engineering  
Thesis: "Absorption in Cocurrent Gas Liquid Flow in Horizontal Tubes."
- Hayward, John Stanley, B.Sc. (Brit. Col.), Vancouver Zoology  
Thesis: "Aspects of Temperature Adaption in Peromyscus."
- James, Christopher Robert, B.A.Sc., M.A.Sc. (Brit. Col.), Vancouver Electrical Engineering  
Thesis: "Electromagnetic Waves Within Non-Uniform Boundaries and in Inhomogeneous Isotropic Media."

- McAllister, Donald Evan, B.A., M.A. (Brit. Col.), Ontario Zoology  
Thesis: "The Evolution of Branchiostegal Rays in Teleostome Fishes."
- Macdonald, Jack Robert, B.A.Sc. (Brit. Col.), New Westminster Physics  
Thesis: "The Photodisintegration of Helium-3 at Photon Energies of 8.06 and 9.17 Mev."
- Nagpal, Tarlok Singh, B.A. (Panjab), M.Sc. (Muslim), India Physics  
Thesis: "The Decay of  $^{134}_{55}\text{Cs}$ ."
- Newbery, Mrs. Ilse Sofie Magdalene, Zeugnis über die Wissenschaftliche Prüfung für das Lehramt an Höheren Schulen, (Frankfurt), Vancouver English  
Thesis: "The Unity of Melville's Piazza Tales."
- Newnham, Robert Montague, B.Sc. (Wales), M.F. (Brit. Col.), Vancouver Forestry  
Thesis: "The Development of a Stand Model for Douglas Fir."
- Pink, David Anthony Herbert, B.Sc. (St. Francis Xavier), West Indies Physics  
Thesis: "On the Spin Wave Approximation in the Theory of Magnetically Ordered Crystals."
- Sangster, Donald Frederick, B.Sc., M.Sc. (McGill), Quebec Geology  
Thesis: "The Contact Metasomatic Magnetite Deposits of Southwestern British Columbia."
- Shetty, Mangalore Nagappa, B.Sc. (Madras), M.S. (Utah), India Metallurgy  
Thesis: "Growth and Deformation of Copper Whiskers."
- Simpkinson, William Vaughan, B.A.Sc., M.A.Sc. (Brit. Col.), Vancouver Physics  
Thesis: "Experimental Investigation of Plasma in Electromagnetic Shock Tubes."
- Sinclair, Alastair James, B.A.Sc., M.A.Sc. (Toronto), Ontario Geology  
Thesis: "A Lead Isotope Study of Mineral Deposits in the Kootenay Arc."
- Slessor, Keith Norman, B.Sc. (Brit. Col.), North Vancouver Chemistry  
Thesis: "I. Reactions of  $\alpha$ -Linked Disaccharides.  
II. Synthesis of the 2,4-Di-O-Methyl Tetroses."
- Syed, Abdus Sattar, B.Sc., M.Sc. (Dacca), Pakistan Physics  
Thesis: "Some Studies on Gold-Doped Germanium."

### THE DEGREE OF MASTER OF ARTS

- Adams, Ellen, B.Sc. (Brit. Col.), Ontario Zoology  
Thesis: "The Ontogeny of Isozymes of Lactic Dehydrogenase in Two Amphibian Species."
- Bergbusch, Martin Luther, B.A. (Victoria College), Victoria English  
Thesis: "Thomas Hardy's Use of Regionalism in his Novels."
- Brighthouse, Thomas Joseph, B.A. (Liverpool), Salmon Arm Education  
Thesis: "An Experimental Study of Two Methods of Teaching Oral French."
- Button, Mrs. Margaret Jean, B.A. (Toronto), Vancouver Romance Studies  
Thesis: "Man's Relationship with Nature in the Works of Albert Camus."
- Bynoe, Jacob Galton, B.A. (London), Vancouver Education  
Thesis: "The Idea of Equality and its Bearing on Education."
- Clarke, Mrs. Helen Marguerite, B.A. (Brit. Col.), Vancouver English  
Thesis: "Related Themes in the Fiction of Ethel Wilson."
- Corrigan, Samuel Walter, B.A. (Manitoba), Manitoba Anthropology  
Thesis: "Structure, Economy and Residence: A Re-Examination of North American Patterns of Residence."

Dahlie, Hallvard, B.A. (Brit. Col.), West Vancouver English  
Thesis: "Go Down, Moses and Faulkner's Moral Vision."

Dickson, Harry Hugh, B.A. (Brit. Col.), Vancouver English  
Thesis: "The Sympathetic Bond in the Works of Joseph Conrad."

Eccleston, Keith Darrel, B.A. (Brit. Col.), Vancouver English  
Thesis: "Oscillations of the Absolute: An Examination of the Implications of Wallace Stevens' 'Central Poetry'."

Farmer, Colin, B.A. (Brit. Col.), Vancouver Anthropology  
Thesis: "Canadian Penitentiary Statistics and Research: A Functional Analysis."

Friedt, Marguerite, B.A. (Alberta), Alberta Psychology  
Thesis: "Aging and Performance on Some Cognitive and Psychomotor Tasks."

Glyn-Jones, Vivian, B.A. (London), Vancouver Geography  
Thesis: "Changing Patterns in School Location, Vancouver School District."

Hannah, Farrell John, B.A. (Brit. Col.), Burnaby Psychology  
Thesis: "Short-Term Memory and Cerebral Excitability in Elderly Psychiatric Patients."

Hatch, Ronald Barry, B.A. (Brit. Col.), Vancouver English  
Thesis: "Horace Walpole and the New Taste for Gothic."

Heise, Donald Henry, B.Ed. (Brit. Col.), Burnaby Education  
Thesis: "The Status and Role of the School Psychologist in Canada."

Inglis, Gordon Bahan, B.A. (Brit. Col.), Vancouver Anthropology  
Thesis: "An Approach to the Quantitative Study of Kinship in a Western-Type Society."

Ivanisco, Henry Imrich, B.A. (Brit. Col.), Vancouver Geography  
Thesis: "Changing Patterns of Residential Land Use in the Municipality of Maple Ridge, 1930-1960."

Kato, Mrs. Hilda, B.A. (Munich), Japan Asian Studies  
Thesis: "The Mummysho of Kamo No Chomei and its Significance in Japanese Literature."

Le Dreff, Jacques Martial Noel, B.A. (Brit. Col.), Vancouver Romance Studies  
Thesis: "Quelques Aspects de la Litterature Africaine d'Expression Francaise."

Marson, Derek Brian, B.A. (Brit. Col.), Vancouver Political Science  
Thesis: "A Study of the Significance of the Chinese People's Communes in the Sino-Soviet Dispute."

Maxwell, James William, B.A. (Brit. Col.), Ontario Geography  
Thesis: "A Functional Classification of Canadian Cities."

Murphy, Brian Cordes, B.A. (Columbia), Vancouver Sociology  
Thesis: "The Grievance Field: An Empirical Study of Grievance Processes in a Plywood Factory."

MacGillivray, James, B.A. (Brit. Col.), Vernon Psychology  
Thesis: "Intrinsic-Extrinsic Motivation and its Effects upon Feedback at Mid-Management Levels."

Norton, Peter George, B.Sc. (Brit. Col.), Vancouver Mathematics  
Thesis: "Classes of Unimodular Integral Symmetric Positive Definite Matrices."

Ornstein, Jack Hervey, B.A. (Brit. Col.), Vancouver Philosophy  
Thesis: "William James and the Will to Believe."

Parminter, Alfred Vye, B.A. (Brit. Col.), North Vancouver Education  
Thesis: "The Development of Integrated Schooling for British Columbia Indian Children."

Pavelich, Mrs. Joan Leng, B.A., B.Ed. (Brit. Col.), Vancouver English  
Thesis: "Teaching and Delighting in the Faerie Queene: An Analysis of Spenser's Use of the Two Renaissance Critical Ideals."

Pesseat, Joseph Jean-Marie Andre, Licence es-Lettres (Lyon), France French  
Thesis: "Le Roman Catholique Contemporain."

Posthuma, Allan Bartell, B.A. (Brit. Col.), Vancouver Psychology  
Thesis: "A Study of the Influence of Nonverbal Communication in the Selection Interview."

Redekop, William Bernard, B.A. (Western Ontario), Vancouver Education  
Thesis: "Education for Loyalty in Prewar and Postwar Japan."

Robert, Guy Lawrence, B.A. (Brit. Col.), Vancouver Psychology  
Thesis: "Attitudes of British Columbia Doctors Toward the Manufacture and Marketing of Drugs."

Sanderson, Isabelle Anne, B.A. (Brit. Col.), Hixon Psychology  
Thesis: "Research on the Picture Titles Test."

Shearman, Kenneth Stewart, B.A. (Sir George Williams), Vancouver Education  
Thesis: "A Study of Strategy of Response to Multiple Choice Test Items in General Science."

Simpson, Herbert Marshall, B.A. (Brit. Col.), Vancouver Psychology  
Thesis: "The Relationship Between Aggressive and Non-Aggressive Personality Characteristics and Word Associations."

Smith, William, B.P.E. (Brit. Col.), Burnaby Education  
Thesis: "The Effect of Isometric Muscle Training on the Strength and Endurance of Junior Secondary School Boys."

Stevenson, David, B.Sc. (Brit. Col.), Vancouver Anthropology  
Thesis: "Eskimo Kinship Terminology."

Surujnath, Bashwar Nagassar, B.A. (Brit. Col.), Vancouver Classics  
Thesis: "A Study of Social Life in the Satires of Juvenal."

Williams, Mrs. Uta Barbara, B.A. (Brit. Col.), Vancouver German  
Thesis: "Wahrheit und Wandlung im Wesen der dramatischen Gestalten Grillparzers."

#### THE DEGREE OF MASTER OF SCIENCE

Atkinson, Gerald, B.A.Sc. (Brit. Col.), New Westminster Geophysics  
Thesis: "Planetary Effects on Magnetic Activity."

Baskerville-Bridges, Frank George, B.Sc. (Brit. Col.), Victoria Physics  
Thesis: "Proton and Deuteron Spin-Lattice Relaxation Measurements in the Dilute Gas for Methane and its Deuterated Modifications."

Biggin, William Philip, B.Sc. (Brit. Col.), Vancouver Zoology  
Thesis: "An Investigation of RNA Induction in Amphibian Tissues."

Bohn, Arne, B.Sc. (Brit. Col.), Vancouver Zoology  
Thesis: "The Effect of Salinity on the Iodine Metabolism and Standard Metabolic Rates of Coastal and Inland Prickly Sculpins *Cottus asper* Richardson."

Braun, Peter Eric, B.S.P. (Brit. Col.), Vancouver Biochemistry  
Thesis: "Studies on Phosphoglucosyltransferase and Phosphofructokinase from Brain."

Burwell, Willis Bryan, B.Sc. (Queen's), Ontario Physics  
Thesis: "Intensity Fluctuations and Photoelectric Mixing of Light Beams."

Charlton, Thomas Laurie, B.Sc. (Brit. Col.), Trail Chemistry  
Thesis: "The Infrared Spectra of Crystalline Calcium and Sodium Formates."

Chiu, Norman Wing Kwai, B.Sc. (Dalhousie), Vancouver Chemistry  
Thesis: "Pyrolysis and Photolysis of *cis* and *trans*-3, 5-Dimethyl-3-Acetyl  $\Delta^1$ -Pyrazoline and *cis* and *trans*-3, 5-Dimethyl-3-Carbomethoxy- $\Delta^1$ -Pyrazoline."

Coates, James Aubrey, B.Sc. (Brit. Col.), Vancouver Geology  
Thesis: "The Redstone Bedded Copper Deposit and a Discussion on the Origin of Red Bed Copper Deposits."

Coote, Arthur Renton, B.A. (Brit. Col.), Vancouver Chemistry  
Thesis: "A Physical and Chemical Study of Tofino Inlet, Vancouver Island, British Columbia."

Dawson, David Stuart, B.Sc. (Brit. Col.), Vancouver Chemistry  
Thesis: "Some Reactions of Chlorodimethylarsine and Dimethylarsine."

Dill, Frederick John, B.Sc. (Brit. Col.), Vancouver Biology and Botany  
Thesis: "Chromosomal Behaviour During Meiosis in Mosses."

Ferraro, William Charles, B.Sc. (Brit. Col.), Fruitvale Chemistry  
Thesis: "Electron Spin Resonance Spectra of Some Gaseous Free Radicals."

Filmer, Norman John, B.Sc. (Brit. Col.), Vancouver Zoology  
Thesis: "A Contribution to the Ephemeroptera of British Columbia."

Goruk, William Steve, B.Eng. (McMaster), Ontario Physics  
Thesis: "Infrared Absorption in Arsenic-Doped Silicon."

Hafeez, Mohammad Abdul, B.Sc., M.Sc. (Aligarh), India Zoology  
Thesis: "Histological and Some Histochemical Studies on the Pineal Organ in Sockeye Salmon *Oncorhynchus nerka* (Walbaum)."

Humphreys, Robert David, B.Sc. (Brit. Col.), Hammond Zoology  
Thesis: "Spatial and Temporal Distribution of Invertebrate Organisms Inhabiting the Chara Zone."

Inaba, Tadanobu, B.Tech. (Osaka), Japan Chemistry  
Thesis: "Total Synthesis of Certain Hydrochrysene Analogues."

Jarial, Mohinder Singh, B.Sc., M.Sc. (Panjab), India Zoology  
Thesis: "Osmoregulation and Respiration in Two Corixid Species."

Jassby, Daniel Lewis, B.Sc. (McGill), Quebec Physics  
Thesis: "Some Molecular-Beam Measurements with a Pirani Detector."

Kambanis, Stamatis Michael, B.Sc. (Athens), Greece Chemistry  
Thesis: "A Kinetic Study of the Reactions of the Ethyl Radical with the Methyl Esters of Acrylic Acid and its Mono-Methyl Derivatives."

Kshatriya, Amarnath Ramchet, B.Sc., M.Sc. (Bombay), India Physics  
Thesis: "Fluctuations in a Conductor."

Leigh, John Laurence, B.Sc. (Brit. Col.), Vancouver Physics  
Thesis: "The Efficiency of Scintillation Counters for Gamma Ray Detection."

Maroun, David Peter, B.Sc. (St. Francis Xavier), Nova Scotia Physics  
Thesis: "Some Consequences of Time-Reversal Symmetry."

Medley, Sidney Sylvester, B.Sc. (Brit. Col.), Vancouver Physics  
Thesis: "Elimination of Noise from Current Measurements on Pulsed Discharge Devices."

Macdonald, Alexander Cumming Alastair, B.Sc. (Glasgow), Scotland Chemistry  
Thesis: "The Crystal Structure of Biferrocenyl."

Mackintosh, Erven Ernest, B.S.A. (Saskatchewan), Saskatchewan Soil Science  
Thesis: "A Mineralogical and Chemical Study of the Lower Fraser River Alluvial Sediments."

Paulus, Kurt Friedrich Gerhard, B.Sc. (Brit. Col.), North Surrey Chemistry  
Thesis: "An Electron Spin Resonance Study of Nitrogen Heterocyclic Anions and Ion Pairs."

Peden, Alexander Edward, B.Sc. (Brit. Col.), Victoria Zoology  
Thesis: "A Systematic Revision of the Hemilepidotinae, a Subfamily of Cottid Fishes."

Platzer, Edward George, B.Sc. (Brit. Col.), Vancouver Zoology  
Thesis: "The Life History of *Philonema oncorhynchi* in Sockeye Salmon from Cultus Lake and the Morphometric Variation of the Adult Nematodes."

Pocklington, Roger, B.A., B.Sc. (Oxford), England Chemistry  
Thesis: "An Investigation of Ligand-Exchange as a Method for the Extraction and Concentration of Dissolved Organic Matter from Seawater."

Preston, William Burton, B.Sc. (Brit. Col.), Oliver Zoology  
Thesis: "The Importance of the Facial Pit of the Northern Pacific Rattlesnake (*Crotalus viridis oregonus*) under Natural Conditions in Southern British Columbia."

Preto, Mrs. Christine Louise, B.Sc. (Brit. Col.), Duncan Zoology  
Thesis: "An Electron Microscope Study of Morphogenesis in the Soil Amoeba, *Hartmannella rhysodes*."

Sandercock, Frederick Keith, B.A. (Toronto), Ontario Zoology  
Thesis: "A Contribution to the Ecology of the Whitefishes *Prosopium cylindraceum* and *Coregonus clupeaformis* of Algonquin Park, Ontario."

Seagraves, Paul Henry, B.Sc. (New Mexico Inst. of Mining & Tech.), New Mexico Physics  
Thesis: "Representation of Permutation Operators in Quantum Mechanics."

Shelbourn, John Edward, B.Sc. (Brit. Col.), Vancouver Zoology  
Thesis: "The Influence of Temperature, Salinity and Photoperiod on Aggregations of Underyearling Chum Salmon, *Oncorhynchus keta* (Walbaum)."

Smith, Mrs. Mary Jean, B.A. (Victoria College), Vancouver Zoology  
Thesis: "The Effects of Environmental Salinity on Tissue Respiration of the Starry Flounder (*Platichthys stellatus*)."

Smith, Reginald Jan Frederick, B.A. (Brit. Col.), Vancouver Zoology  
Thesis: "A Study of the Effects of Prolactin and Testosterone on the Parental Behaviour of the Male Stickleback *Gasterosteus aculeatus* L."

Stainer, Isobel Margaret, B.Sc. (Brit. Col.), Oliver Zoology  
Thesis: "Comparison of Electrolyte Excretion in Smolting and Nonsmolting Trout (*Salmo gairdneri*)."

Tam, Wing Gay, B.Sc. (Hong Kong), Hong Kong Physics  
Thesis: "On the Spin Wave Spectrum of Manganese Fluoride at Low Temperatures."

Teraguchi, Mitsuo, B.Sc. (Brit. Col.), Richmond Zoology  
Thesis: "The Effect of Age and Environmental Factors on the Vertical Migration and Distribution of *Chaoborus flavicans* (Meigen) Larvae."

Teraguchi, Mrs. Sonja Edith, B.Sc. (Brit. Col.), Vancouver Zoology  
Thesis: "The Influence of Salinity on the Distribution of Two Corixid Species."

Tripard, Gerald Edward, B.Sc. (Brit. Col.), Vancouver Physics  
Thesis: "The Production of Neutron Beams using the Associated Particle Technique."

Van Tets, Mrs. Patricia Anne, B.Sc. (Brit. Col.), Vancouver Zoology  
Thesis: "A Starch-Gel Electrophoretic Study of Some of the Sources of Variation in the Blood Sera of Deer of the Genus *Odocoileus*."

Ware, Donald Robert, B.Sc. (Brit. Col.), Vancouver Chemistry  
Thesis: "A Proton Magnetic Resonance Investigation of Molecular Motion in Oleic Acid and Elaidic Acid."

Woo, Patrick Tung Kee, B.Sc. (Brit. Col.), Vancouver Zoology  
Thesis: "A Study on the Blood Protozoa of Blue Grouse on Vancouver Island."

Wylie, Vivian, B.Sc. (Brit. Col.), Vancouver Bacteriology and Immunology  
Thesis: "Changes in the Level of Free Nucleotides of *Vaccinia* Infected Choriolantoic Membrane of the Chick Embryo in Vivo."

Yamamoto, Masanobu, B.S.P. (Brit. Col.), Vancouver Pharmacology  
Thesis: "Studies on the Epinephrine-Sensitive Lipase of Adipose Tissue."

### THE DEGREE OF MASTER OF APPLIED SCIENCE

- Clements, Reginald Montgomery, B.A.Sc. (Brit. Col.), Vancouver Physics  
Thesis: "Radial Temperature Derived from Probe Conductance Measurements in a Recovering Spark Channel."
- Gupta, Balarka, B.Tech. Indian Institute of Technology, Kharagpur, India Civil Engineering  
Thesis: "Creep of Saturated Soil at Different Temperatures."
- Gustafson, Kenneth Ture, B.A.Sc. (Brit. Col.), Trail Electrical Engineering  
Thesis: "The Application of Lie Derivatives in Lagrangian Mechanics for the Development of a General Holonomic Theory of Electric Machines."
- Hanson, Bradley Everon, B.A.Sc. (Brit. Col.), North Vancouver Electrical Engineering  
Thesis: "The Receiving Pattern of a Paraboloidal Antenna Used in Radio Astronomy."
- Hawbolt, Edward Bruce, B.A.Sc. (Brit. Col.), Vancouver Metallurgy  
Thesis: "The Relationship of Interfacial Energy to Graphite Shape in the Fe-C System."
- Heine, Walter, B.A.Sc. (Brit. Col.), Vancouver Mechanical Engineering  
Thesis: "On the Experimental Investigation of Vortex Excited Pressure Fluctuations."
- Joa, Eric, B.A.Sc. (Brit. Col.), Richmond Civil Engineering  
Thesis: "Anchorage Length in Pretensioned Concrete and the Effect of Some Variables Thereon."
- Prempridi, Thamrong, B.Sc. (Eng.) (London), Thailand Civil Engineering  
Thesis: "Effect of Compressed Air on Mortality of Fish Passing Through a Model Turbine."
- St. John, Charles Falding, B.A.Sc. (Brit. Col.), Vancouver Metallurgy  
Thesis: "Deformation of Alpha-Uranium."
- Schroeder, Edgar Henry, B.A.Sc. (Brit. Col.), Vancouver Electrical Engineering  
Thesis: "Evaluation of Aged Transformer Oils by Microwave Absorption Measurements."
- Street, Kenneth Norman, B.A.Sc. (Brit. Col.), Vancouver Metallurgy  
Thesis: "Plastic Deformation of Lithium Fluoride."
- Vermette, Clifford William Harvey, B.A.Sc. (Brit. Col.), New Westminster Physics  
Thesis: "An Efficient Ionizer for an Atomic Beam of Helium and a Source of Doubly Charged Helium Ions."
- Vongsuriya, Khien, B.Sc. (Chulalongkorn), Thailand Electrical Engineering  
Thesis: "The Dynamic Stability of Voltage-Regulated and Speed-Governed Synchronous Machines in Power Systems."
- Watson, Robert Brian Fraser, B.Sc. (Manitoba), Manitoba Mining and Geological Engineering  
Thesis: "Experiments on Ultramafic Rocks and Volatiles at High Temperatures and Pressures."
- Yu, Lawrence Kuang, B.Sc. (Taiwan Prov. Cheng Kung), Taiwan Civil Engineering  
Thesis: "Inapplicability of Limit Design to Structures Made of Some High Strength Aluminum Alloys."

### THE DEGREE OF MASTER OF SCIENCE IN AGRICULTURE

- Herath, Mudiyanse W. Herath, B.S.A. (Brit. Col.), Ceylon Plant Science  
Thesis: "Growth and Development of Rice Seedlings (*Oryza sativa* L.) as Influenced by Water Temperature."

- Leche, Terence Frederick, B.S.A. (Brit. Col.), North Vancouver Animal Science  
Thesis: "The Influence of Plane of Nutrition on the Early Growth of the Holstein Calf."
- Oloffs, Peter Christian, Dip. Agric. (Göttingen), Richmond Plant Science  
Thesis: "Permeability of the Insect Cuticle to Water and the Transition Phenomenon."
- Vance, Bayne Ferrier, B.S.A. (Brit. Col.), Vancouver Plant Science  
Thesis: "The Influence of Variety and Maturity on Organic Acids and Related Constituents in the Highbush Blueberry (*Vaccinium corymbosum*, L.)."

### THE DEGREE OF MASTER OF FORESTRY

- Palka, Laszlo Cezar, B.S.F. (Sopron), Vancouver Forestry  
Thesis: "Factors Influencing the Strength Properties of Douglas Fir Plywood Normal to Glue-line."

### THE DEGREE OF MASTER OF BUSINESS ADMINISTRATION

- Clark, Ronald Nicholson, B.B.A. (Washington), Vancouver Commerce  
Thesis: "Sales Forecasting in the Plywood Industry."
- Corenblum, Allan Fred, B.Com. (Alberta), Calgary Commerce  
Thesis: "Loyalty in a Formal Organization."
- Mathison, William Arthur, B.S.E. (Saskatchewan), Vancouver Commerce  
Thesis: "The Establishment of a New Product Planning Department."
- Pascal, David Arnold, B.A. (Bishop's), Quebec Commerce  
Thesis: "The Canadian Corporation and the Money Market."

### THE DEGREE OF MASTER OF SCIENCE IN PHARMACY

- Chan, Mrs. Gwendolyn Faye Quen, B.S.P. (Brit. Col.), South Burnaby Pharmacy  
Thesis: "Synthesis of Cycloalkyl Analogues of Diphenhydramine."
- Leung, Fred Ying Toy, B.S.P. (Brit. Col.), Vancouver Pharmacy  
Thesis: "Synthesis of Cycloalkyl Analogues of Antegrin."

### THE DEGREE OF MASTER OF PHYSICAL EDUCATION

- Field, Arthur Edward James, B.P.E. (Brit. Col.), Vancouver Physical Education  
Thesis: "A Reliability Analysis of the American Association for Health, Physical Education and Recreation Youth Fitness Test Items."
- Taylor, Albert William, B.A. (Western Ontario), Vancouver Physical Education  
Thesis: "A Study of the Fitness Effects of Varsity Wrestling and Required Wrestling Training Programs."

### THE DEGREE OF MASTER OF EDUCATION

- Baker, Mrs. Lois Josephine, B.Ed. (Alberta), North Burnaby
- Block, Morey, B.Mus.Ed. (Denver), Coquitlam
- Braaten, Harry Carson, B.Ed. (Brit. Col.), Saskatchewan
- Bulcock, Jeffrey Wilson, B.A. (Leeds), Vancouver
- Burdkin, John James, B.A. (Brit. Col.), Westview
- Burton, Edward Claxton, B.A. (Brit. Col.), Vancouver

Canty, John Leslie, B.A. (Brit. Col.), Cloverdale  
 Coss, Vera Elsie May, B.Ed. (Brit. Col.), Kaleden  
 Duff, Ronald Hislop, B.A. (Brit. Col.), Squamish  
 Ferguson, Alexander Nimmo, B.A. (Brit. Col.), Wellington  
 Forrai, Ernest D. Juris (Debrecen)  
 Forsyth, John Alexander, B.A. (Brit. Col.), Vancouver  
 Gilmore, John William, B.A., B.Ed. (Brit. Col.), Burnaby  
 Holob, Cornelious, B.S.A. (Brit. Col.), North Surrey  
 Hunter, William Robert, B.A., B.Ed. (Brit. Col.), Vancouver  
 Hurt, Arthur Franklin, B.Ed. (Brit. Col.), North Surrey  
 Jacobson, Eugene Axel, B.Ed. (Brit. Col.), Vancouver  
 Jory, William Mervin, B.Ed. (Brit. Col.), Oliver  
 Livingstone, Doris Alexandra, B.A., B.Ed. (Alberta), Alberta  
 Martin, Stewart William, B.A., B.Ed. (Brit. Col.), West Vancouver  
 Mitchell, Mrs. Lillian Irene, B.Ed. (Brit. Col.), Saskatchewan  
 Newson, Mrs. Kathleen, M.A. (St. Andrews), Scotland  
 Northrop, Hubert, B.Ed. (Brit. Col.), New Westminster  
 Owen, Peter Francis, B.A., M.A. (Cambridge), Dawson Creek  
 Rankin, Reginald Robert, B.A. (Sask.), B.Ed. (Brit. Col.), Grand Forks  
 Ratzlaff, Harold Cornie, B.Ed. (Brit. Col.), Vancouver  
 Robinson, Norman, B.A. (Brit. Col.), Clinton  
 Rosse, Louis Arthur, B.Ed. (Brit. Col.), Burnaby  
 Thorne, Mrs. Myrtle Fern, B.A. (Brit. Col.), Vancouver  
 Woodhouse, Mrs. June Cameron, B.A., B.Ed. (Brit. Col.), West Vancouver  
 Zydyk, Edward Victor, B.Ed. (Brit. Col.), Squamish

#### THE DEGREE OF MASTER OF SOCIAL WORK

Fornataro, John Valdo, B.A., B.S.W. (Toronto), Japan  
 Thesis: "A Critical Review of Recidivism."

#### THE DEGREE OF BACHELOR OF LIBRARY SCIENCE

Freeman, Carol Ann, B.A. (Acadia), Nova Scotia

(2)

#### CLASSIFICATION

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

#### THE DEGREE OF BACHELOR OF ARTS

##### HONOURS COURSE

Beckman, Lanning Jay, Vancouver	First Class Honours in Psychology
Bismanis, Maija Ruta, Vancouver	Second Class Honours in Fine Arts
Blandford, Robert Mark Barton, Vancouver	Second Class Honours in French
Jutlah, Clifford Benjamin, Trinidad	Second Class Honours in Economics
Katainen, Viena Louise, Ontario	First Class Honours in Romance Studies
Marampon, Lucio Clement, West Vancouver	Second Class Honours in Romance Studies
Meltabarger, Beverly Ann, Vancouver	Second Class Honours in English Language and Literature
Moore, Helen Margaret, Vancouver	Second Class Honours in Fine Arts
Morris, Mrs. Inga, Aldergrove	Second Class Honours in Fine Arts
McBain, Neil Hugh James, Burnaby	Second Class Honours in International Studies
Schramm, Gunter, Richmond	First Class Honours in Economics
Snetsinger, Agnes Lynn, West Vancouver	Second Class Honours in Theatre
Stibbard, John Douglas, North Vancouver	Second Class Honours in Geography
Weaver, Mayling, Vancouver	Second Class Honours in English Language and Literature

##### GENERAL COURSE

Adams, Mrs. Linda, Vancouver	(2)	Bennett, Gary George, South Burnaby	(P)
Agi, Jerry Juri, Vancouver	(2)	Benson, Walene Carol, Penticton	(P)
Alexander, John Trevor, Vancouver	(P)	Berry, Kathryn Cecil, West Vancouver	(2)
Allen, Frank Cameron, Kamloops	(P)	Best, Derek Edward Leon, Hagensborg	(2)
Angus, Vaun Hambleton Richmond		Blower, Lawrence Ronald, Vernon	(P)
Bousfield, Vancouver	(2)	Bogusky, Roy Edward, Alberta	(P)
Anonby, Daniel Erling, Fort Langley	(P)	Boldt, Helen Margaret, Yarrow	(2)
Armstrong, Ruth Diane, West Vancouver	(P)	Bootle, Harry Stubbs, Campbell River	(P)
Arneson, Emily Augusta, New Westminster	(P)	Braun, Helena, Sardis	(2)
Auerbach, Issachar Wallace, Vancouver	(P)	Brunelle, Germain Edmond, Dawson Creek	(2)
Batty, Robert Samuel, Saskatchewan	(2)	Bryan, John Bernard, Vancouver	(2)
Bechler, Freda, New Westminster	(2)	Buckley, Leslie Ralph, Vancouver	(2)
Beichman, Mrs. Harriet Carroll Aikins, United States	(2)	Buium, James Allan, Vancouver	(P)
		Burnett, Kenneth Napier, Vancouver	(2)

Cantone, Margaret Elaine, Vancouver	(2)	Hambrook, Mrs. Mary Margaret, Vancouver	(P)	McIntosh, Margaret Heather, Burnaby	(P)	Ross, Ivan Norman Sinclair, Prince George	(P)
Cardin, Roderick Victor Matthew, Vancouver	(P)	Hanna, Murray Malcolm, Vancouver	(P)	McIntosh, Peter Fraser, Vancouver	(P)	Ryan, Frederick Allan, Vancouver	(2)
Carrick, Jennifer Barbara, Vancouver	(2)	Hansen, Carlo Aage Magnus, Vancouver	(P)	MacKay, Joanne Elizabeth, West Vancouver	(P)	Sagert, Phyllis Donne, Vernon	(2)
Carroll, David Barry, Vancouver	(2)	Hermanson, George Henry, Vancouver	(2)	MacKay, Robert Wayne, North Vancouver	(2)	Sandiford, Mrs. Jaclyn Jean, Vancouver	(P)
Cascon, Cameron Kenneth, Vancouver	(2)	Hewlett, Edward Sleigh, North Surrey	(2)	MacKay, Ruth Wyldene, Vancouver	(P)	Schmidt, Walter Ernest, Abbotsford	(2)
Challier, Margot Anna, West Vancouver	(P)	Higgins, Thomas Douglas, Ontario	(2)	McKeown, Ernest Rupert, Prince Rupert	(P)	Semke, Wayne Albert, Vancouver	(P)
Cheramy, Robert Arthur Hubert, Vancouver	(P)	Hollobon, Anthony Lund, Cobble Hill	(P)	MacMillan, Marian Elizabeth, Vancouver	(P)	Setzer, Mrs. Jean-Anne Lindsay, Vancouver	(P)
Cliffe, Karen Louise, Vancouver	(2)	Holm, Ann Louise, Solsqua	(2)	Neilson, Donald James, Vancouver	(2)	Shoji, Katsuhiko, Vancouver	(2)
Clugston, Peter Harold, Vancouver	(P)	Holstein, Arnold Fredrick, United States	(P)	Nicolls, George Richard, North Vancouver	(P)	Slinger, Thomas Edward, Vancouver	(P)
Colvin, William James, Victoria	(P)	Hood, Christopher Derek, Vancouver	(P)	Noakes, Margaret Elizabeth, Vancouver	(P)	Smith, Adrian Erle, Vancouver	(P)
Cook, Dorothy Lilian, Vancouver	(P)	Hudson, Mrs. Esperance Gertrude, Aldergrove	(2)	Noble, Katherine Anne, Vancouver	(2)	Smith, Virginia Grace, West Vancouver	(2)
Cooper, Diana Elizabeth Malcolm, Vancouver	(2)	Jacquiard, Georgette Marie (Sister Albertine - Marie), Le Jac	(2)	Northfield, Mrs. Patricia Margaret, Vancouver	(P)	Stanley, Denis Edward, Nakusp	(P)
Cranstoun, Donald Wayne, New Westminster	(2)	Janzen, David Lorenz, North Vancouver	(2)	Oliphant, Ossian Charles, Vancouver	(P)	Steele, John Patrick, Vancouver	(P)
Crosby, Mrs. Ann Catherine, Bella Coola	(2)	John, Fred, Vancouver	(2)	Olney, Mrs. Miriam, Vancouver	(P)	Stephens, William George, Ladner	(P)
De Julius, Robert, Vancouver	(2)	Kemp, Mrs. Barbara Jean, Vancouver	(2)	Olson, Robert Anthony, Vancouver	(P)	Taggart, Bruce Lyle, Vancouver	(2)
Dermody, Kenneth Ford, Cloverdale	(2)	Kennett, Wayne Arthur, Vancouver	(2)	Omelusik, Nicholas Edward, Vancouver	(P)	Tanner, Mrs. Dixie Katherine, Vancouver	(2)
Dickson, Gary Dale, Vancouver	(2)	Korbin, Edward Lawrence, Vancouver	(P)	Paravantes, Constandine Dean, Alberta	(2)	Tees, Walter Anthony Graham, Victoria	(P)
Dolman, Mrs. Florence Janet Lucy Caple, Vancouver	(2)	Korolyk, Alexander George, West Vancouver	(P)	Parker, Glenn Gordon, West Summerland	(P)	Thomson, Christopher John McKim, Burnaby	(P)
Douglas, Scott Hylands, Vancouver	(2)	Kuzenko, Jeannette Mae, Vancouver	(2)	Parmley, Robert Edwin, Vancouver	(P)	Treleaven, Marilyn Fay, Burnaby	(P)
Drew, Edward John, Vancouver	(P)	Lamb, Robert Wayne, Vancouver	(P)	Patrick, James Lorne, Vancouver	(2)	Troll, Gary Paul, West Vancouver	(P)
Drew, Ivan James, Tahsis	(2)	Landry, Guy Joseph Bertrand, Kelowna	(2)	Pellet, Keith Anthony, Vancouver	(2)	Turner, Robert David, West Vancouver	(2)
Dueck, Victor Ernst, Vancouver	(2)	Lawrence, James Henry, Ontario	(2)	Phillips, Trevor Alexander, Cranbrook	(2)	Vale, Rosemary, Vancouver	(P)
Duff, David Currie, Vancouver	(2)	Leschied, William, Jr., Ontario	(P)	Piket, Willem, Vancouver	(2)	White, Lillian Louise Cecelia, Vancouver	(P)
DuMoulin, Susan Frances, Vancouver	(P)	Lewis, Robert Thomas, Vancouver	(P)	Plotnikoff, Cecil Peter, Fort St. John	(2)	White, Wayne William, Vancouver	(2)
Dyba, Kenneth Walter, Alberta	(2)	Lockwood, Alfred Raymond, Prince Rupert	(P)	Plumsteel, Ronald William, Vancouver	(P)	Wiebe, Erma, Yarrow	(2)
Dyke, Robin David, North Vancouver	(P)	Lopston, Terrence Ronald, Saskatchewan	(2)	Poulton, Mrs. Mary Alice, Williams Lake	(2)	Wong, William Dong Fung, Victoria	(P)
Eaglestone, Dennis John, Vancouver	(P)	Malins, Donald Lockhart, Vancouver	(P)	Prout, Harold Herbert, Ontario	(P)	Worrall, Ernest Alexander, Vancouver	(P)
Ellis, Janet Carolyn, Vancouver	(2)	Mao, Geraldine Eleanor, Vancouver	(2)	Quillévéré, Jean-Baptiste, Richmond	(2)	Wright, John Herbert, Vancouver	(2)
Erickson, Bonnie Heather, Vancouver	(2)	Martens, Frank, Vancouver	(P)	Ragona, Michele Paul, Vancouver	(2)	Wyne, Harold Murray, Vancouver	(2)
Errington, David Frederick, Richmond	(2)	Mason, Mrs. Carol Anne, Vancouver	(P)	Robinson, Frank Havelock, Vancouver	(2)	Zaklan, Mrs. Elizabeth Lauree, Vancouver	(P)
Fairweather, Robert Howard, New Westminster	(2)	Matheson, Kenneth Douglas, Powell River	(P)			Zibin, John, Penticton	(P)
Ford, Mrs. Emeline Myrta, New Westminster	(P)	Matheson, Laughlin Neil, Vancouver	(P)				
Freeman, Mrs. Natalie Gail, Vancouver	(2)	Mayell, John Francis, Alberta	(P)				
Fullerton, Herbert Michael, Vancouver	(P)	Megaw, George Wellington, Vancouver	(P)				
Gaertner, Wilfred Ernest, Richmond	(2)	Miller, Nelson John, Vancouver	(2)				
Gamble, Mrs. Jessie Ann, Armstrong	(2)	Morgan, Vincent, Shawnigan Lake	(2)				
Geidt, Douglas Robert, Union Bay	(2)	Morison, Alan Roderick, Vancouver	(2)				
Goneau, Mrs. Elizabeth Kathryn, Ontario	(2)	Morris, Desmond, Prince Rupert	(P)				
Gould, Alan Guillamore, United States	(P)	Morris, Wayne Olsen, Vancouver	(2)				
Greig, John Alexander, Richmond	(2)	McCarthy, William Charles, Saskatchewan	(2)				
Grundy, Mrs. Carrie Evelyn, Vernon	(P)	McCormick, Barbara Joan, Victoria	(P)				
Gunn, Robert Lynn, Vancouver	(P)	MacFarlane, Elizabeth Mae, Saskatchewan	(2)				
		McGuire, Toner Arthur, Penticton	(P)				

#### THE DEGREE OF BACHELOR OF HOME ECONOMICS

Dawson, Kathleen Anne, Vancouver	(2)	Hobson, Helen Marilyn, Alberta	(P)
Good, Janet Lorraine, Nanaimo	(2)	Nikiforuk, Joyce Ellen, Alberta	(2)
Gurney, Elma Mary, Vancouver	(2)	Wray, Patricia Anne, Vancouver	(P)

#### THE DEGREE OF BACHELOR OF MUSIC

Dickens, Richard, Vancouver	(2)	Waugh, Nola Ainslie, Vancouver	(2)
Gibson, Brian Francis, Burnaby	(2)		

#### THE DEGREE OF BACHELOR OF APPLIED SCIENCE

##### CHEMICAL ENGINEERING

Duprés, Victor Lawford Blair, Vancouver	(P)
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**CIVIL ENGINEERING**

Dougan, Norman William, Shawnigan Lake (P)	Lill, Alan Frederick, North Vancouver (P)
Duddy, George Harry Seater, Victoria (P)	Murdoch, James Robert, Trail (P)
Farmer, Wayne George, Victoria (P)	Reid, Warren Ernest, Vancouver (P)
Halliday, Robert Alan, Manitoba (P)	Thomson, Robert Mitchell, Kelowna (P)

**ELECTRICAL ENGINEERING**

Derkach, Aleck Peter, Port Alberni (P)	Robinson, Allen Arthur, Castlegar (P)
Eatock, Frederick Lloyd, Vancouver (P)	Tufts, Terence Randal, Ontario (P)
Faulks, Ian Boyne, Victoria (P)	

**GEOLOGICAL ENGINEERING**

van Ryswyk, Roy John, Ladner (P)
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**MECHANICAL ENGINEERING**

Amett, Robert Richard, Vancouver (P)	Williams, Wayne Morgan, North Burnaby (P)
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**METALLURGICAL ENGINEERING**

Freeze, Kenneth Charles, Vancouver (P)
--

**MINING ENGINEERING**

Smith, Kenneth Albert Ray, Merritt (P)
--

**ENGINEERING PHYSICS**

Nurmsoo, Ulo, Ontario (P)	Spanier, Herbert, Vancouver (P)
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**THE DEGREE OF BACHELOR OF ARCHITECTURE**

Amano, Shigeru, Richmond (P)	Turik, Robert Michael, Trail (2)
Merrick, Paul McCarley, West Vancouver (2)	Wai, Joseph Yip, Vancouver (2)
Olson, Byron Elmer Dennis, Alberta (2)	Zibin, Steven, Vancouver (2)

**THE DEGREE OF BACHELOR OF SCIENCE IN NURSING**

Broatch, Gillian Mar, West Vancouver (2)	Hong, Sharon Diane, Vancouver (P)
Brown, Maureen Lynne, New Westminster (2)	Horrocks, Mona June, Burnaby (2)
Brown, Mrs. Tove, United States (2)	Ives, Janet Cranston, Vancouver (2)
Campbell, Catharine Mary, Ontario (2)	Lendrum, Margaret Joan, Vancouver (H)
Dumaresq, Sara Anna, Vancouver (2)	Muskett, Jane Elizabeth, Vancouver (2)
Duncan, Jo-Ann, Westbank (2)	McFadyen, Mrs. Helen, Vancouver (2)
Francis, Margaret Lynne, Quebec (H)	Mackenzie, Ann Mary, Quebec (2)
Groome, Jean Marie, Quebec (2)	McMaster, Beverley Ann, Vancouver (2)
Hill, Mrs. Delcie Ella Carita, Vancouver (H)	Neudorf, Mrs. Nettie, Vancouver (2)

Oldham, Connie Lynn, Vancouver (2)	Sutherland, Margaret Rose, Quebec (P)
Osborne, Nora Louise, Victoria (1)	Symmes, Nancy Joyce, New Westminster (2)
Pomeroy, Mrs. Carrol Joan, Vancouver (2)	Walker, Wilma Mae, Coquitlam (P)
Robb, Audrey Joan, Vancouver (2)	Wheatley, Mrs. Maureen Ruth, Ladysmith (2)
Shannon, Julia Elizabeth, Vancouver (2)	Woodworth, Mrs. Freda Helen, Victoria (2)
Stout, Ruth Katherine, Quebec (2)	

**THE DEGREE OF BACHELOR OF SCIENCE IN AGRICULTURE****GENERAL COURSE**

Barritt, Bruce Harold, Penticton (1)	Loreth, Gerald Stanley, Prince George (2)
Bose, Reginald Norman, Cloverdale (2)	Maxwell, John Wildey, Vancouver (2)
Brydon, Raymond John, Langley (P)	Ole Maloij, Geoffrey Moriaso, Kenya (2)
Campbell, Ian Buchan, Vancouver (2)	Ross, James Pelter, New Westminster (2)
Campioni, Jean Joseph, North Vancouver (P)	Ward, Anthony Robin, Vancouver (2)
Collett, Brian Elford, Alberta (2)	Ward, James Reginald, India (2)
Craig, Roy William, Manitoba (2)	Wickens, Wayne Edwin Alfred, Burnaby (2)
King, John Gordon, Nelson (2)	

**THE DEGREE OF BACHELOR OF LAWS**

Fowler, Arthur Gordon Frederick, B.Com., New Westminster (P)
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**THE DEGREE OF BACHELOR OF SCIENCE IN FORESTRY**

Ince, William Strachan, Ontario (2)	Pope, Richard Gary, Ontario (2)
Kowalyk, Keith Steven, Saskatchewan (P)	Wolsak, Joost Emmanuel, Vancouver (P)
McCallion, William George, Vancouver (2)	

**THE DEGREE OF BACHELOR OF SCIENCE IN PHARMACY**

Eng, Peter Raymond, B.Sc., Vancouver (P)	Slade, Michael John, B.Sc., Powell River (P)
Ko, David Yee-Yeung, B.Sc., Hong Kong (P)	

**THE DEGREE OF BACHELOR OF COMMERCE**

Asai, Yuji, Vancouver (P)	Klassen, Gordon Helmut, Vancouver (2)
Atkinson, Richard Thomas, North Vancouver (2)	Kremer, Dalton Henry, Vancouver (2)
Barbour, Charles Bruce, West Vancouver (2)	Montalbetti, Charles Edward, Vancouver (2)
Bawa, Sarban Singh, Duncan (2)	McCrea, Brian Esmond, North Vancouver (2)
Bishop, James William, Vancouver (P)	McDonald, Peter Ward, Burnaby (2)
Chan, Gerald, Vancouver (P)	Precious, Peter John, Vancouver (P)
Coates, John Herbert, Mesachie Lake (2)	Roberts, David Neil, Vancouver (2)
Curtis, James Russell Hamilton, Trail (2)	Sewell, Raymond Hugh, Vancouver (2)
Guthrie, Ross Andrew, Vancouver (P)	Shumka, Robert Allan, New Westminster (2)
Hohert, Robert Neil, North Vancouver (P)	Steede, Anthony Hosford, Vancouver (2)
Kelley, Larry Ross, Alberta (2)	Uegama, Walter Toru, West Summerland (2)
Kitagawa, Koichi, Vancouver (P)	Watts, Richard Courtney, Vancouver (2)
	Wilson, Marvin Dale, Alberta (2)

## THE DEGREE OF BACHELOR OF EDUCATION

### PROGRAMME FOR STUDENTS WITH OTHER DEGREES

Bell, Gerald MacKinley, B.A., Yukon Territory	(P)	Millar, Chester Hugh, B.S.P., Salmon Arm	(2)
Cassidy, Vincent Aloysius, M.A. (Glasgow), West Vancouver	(2)	Nutter, William Roy, B.Sc. (Saskatchewan), Vancouver	(2)
Clarke, Frederick Dale, B.A., Saskatchewan	(1)	Ross, Dorothy Jean, B.A., Mission City	(2)
Dunlop, Willard Gerald, B.A., North Vancouver	(2)	Scantland, James Gilbert, B.P.E., Clearbrook	(2)
Ennis, Frederick James, B.Sc. (Alberta), Burnaby	(2)	Smith, Maurice Alan, B.A., Richmond	(2)
Joslin, Mrs. Ethel Irene, B.A., Penticton	(2)	Stewart, Edison Campbell, B.A., Comox	(2)
		Ward, Mrs. Audrey Isabella, B.A., B.A.Sc. (Nursing), Nelson	(2)

### SECONDARY FIELD

#### General Programme

Baril, William David Richard, Trail	(2)	Greer, Wesley Dwaine, Vancouver	(2)
Bathurst, Alan Linton, West Vancouver	(2)	Gutteridge, Arthur Annells, Vancouver	(2)
Bennett, Ronald Bruce, Prince Rupert	(2)	Haig-Smillie, Sheila Anne, Texada Island	(P)
Bewley, Leonard Arthur, Coquitlam	(2)	Halladay, Philip Edwin, New Westminster	(2)
Bianco, Albert Rudolph, Salmon Arm	(P)	Hamel, Ronald George, Ladner	(2)
Bleackley, David William, Vancouver	(2)	Hamilton, Peter Hunter, Cobble Hill	(2)
Boechler, George Lawrence, West Vancouver	(2)	Hansen, Mrs. Dorothea, Vancouver	(2)
Booth, Harold Edward, Vancouver	(P)	Harris, Leslie Ronald, Vancouver	(2)
Braun, John Dietrich, Dawson Creek	(2)	Harvey, Foster Hugh, Cloverdale	(P)
Carrington, Kenneth Earl, South Slokan	(2)	Hazelton, Roy David, New Westminster	(2)
Carter, Donald Robert, Vancouver	(P)	Henry, George Mitchell, New Westminster	(2)
Chapin, Robert LeClair, Vancouver	(P)	Hepburn, Mhora Louise, Fulford Harbour	(2)
Chapman, John Henry Spencer, Courtenay	(2)	Hessel, Wolfgang Helmuth, Winfield	(2)
Combe, Richard Ernest, Vernon	(2)	Hodgson, Barry Walter, New Westminster	(P)
Cone, George Edward, Vancouver	(2)	Hooge, John Henry, Chilliwack	(2)
Crawford, Gary Burton, Burnaby	(2)	Horodyski, Kenneth, North Burnaby	(P)
Croft, John Thomas, Squamish	(P)	Hotell, Jack Harvey, Prince George	(P)
Dahlie, Jorgen, Smithers	(2)	Hunter, Thomas Reid, Vancouver	(1)
Dalawrak, Michael, Vancouver	(P)	Ilott, John Frederick David, North Vancouver	(2)
Dale, William Arthur, Vancouver	(2)	Johnson, Lorne Allan, Vancouver	(2)
Darvill, Donald Percy, Richmond	(2)	Jones, Alexander Henry, Vancouver	(2)
Davy, Alfred Garnet, Terrace	(2)	Kelso, Stephen, Ocean Falls	(2)
Dean, Malcolm Frederick Harry, Deroche	(2)	Kent, John William, Vancouver	(2)
Dom, Rob, Port Alberni	(2)	Kirby, Richard Edison, New Westminster	(2)
Dulmage, Aubrey Gerard, Vancouver	(P)	Klassen, Peter, Nelson	(2)
Eremko, George Alexander, Alberni	(2)	Kleparchuk, Lawrence Nick, Vancouver	(P)
Eriksson, Karl Ivan, Coquitlam	(P)	Kunzelman, Gilbert George, Dawson Creek	(P)
Folk, Robert Joseph, Kelowna	(P)	Lacey, Albert George, Kimberley	(P)
Forney, Paul Julius, Burnaby	(P)	La Fontaine, Herbert Alfred, Lumby	(2)
Goscoe, Joseph Demetrius, Ashcroft	(2)	Lancaster, Edward Arnold, Burnaby	(P)
Graber, John William, Vancouver	(P)	Landels, Kenyon Esdale, Coquitlam	(P)

Landry, George Albert, Port Alberni	(2)	Rogers, Terrance Brian, North Burnaby	(P)
Llewellyn, Donald Murray, Burnaby	(P)	Romaine, Claude James, North Vancouver	(2)
Main, Douglas Sutherland, Prince Rupert	(P)	Ronaghan, Roy Berton, Dawson Creek	(2)
Martel, Mrs. Gladys Mae, Kelowna	(P)	Rothnie, Carol Norma, South Burnaby	(2)
Masters, Mrs. Sophia, Vancouver	(P)	Russell, William Henry, Vancouver	(P)
Mooney, Michael, Coquitlam	(2)	Saunders, Robert George, Nanaimo	(2)
Moore, Bruce Garfield, New Westminster	(2)	Schendel, Mrs. Edith Hildegard, Abbotsford	(2)
Morgan, Michael Francis, South Burnaby	(2)	Scollon, James Randolph, Richmond	(2)
Mullen, Terrence MacKenzie, Vancouver	(1)	Smith, Roger Bertram, Vancouver	(2)
McBean, Mrs. Margaret Gladiola, North Surrey	(2)	Staley, George Verne, Vancouver	(2)
McCady, Frank Welcome, Vancouver	(2)	Stewart, David Kendall, Cloverdale	(2)
McEwen, Edward Henry, Vancouver	(2)	Stewart, Ross Lorne, Crescent Beach	(P)
McGinnis, Kenneth James, Chilliwack	(1)	Taylor, Norman Alfred, Coquitlam	(2)
MacGregor, Ronald Norman, Victoria	(1)	Thielmann, Walter Gerhard, Prince George	(2)
McIntyre, Mrs. Ione Elisabeth, Vancouver	(1)	Teichroeb, Jacob, Vancouver	(P)
MacKay, Mrs. Lillian Eva, Victoria	(2)	Trant, Peter Allan, Vancouver	(2)
MacLachlan, Mrs. Morag Elizabeth, New Westminster	(1)	Travers, Reuben Deniston, Kamloops	(2)
McLean, Marilyn Louise, New Westminster	(2)	Trueman, Richard Stan, Richmond	(2)
McNicol, Helen Kathleen, Nanaimo	(2)	Tuey, Leon (Him-Leong), Vancouver	(2)
Nordman, Ronald Arthur, Vancouver	(2)	Tupman, Dennis Frank, Kitimat	(2)
Osland, Arne, Norway	(2)	Turney, Eugene, Cranbrook	(1)
Owens, Roy Jerome, New Westminster	(P)	Varga, Mary Irene, Burnaby	(P)
Philip, Alexander Ebenezer Kitchener, Hudson Hope	(1)	Varney, Donald Bruce, Vancouver	(2)
Putman, Glenn Willis, Vancouver	(2)	Wagner, Richard Frederick, Brackendale	(2)
Reinertson, Mrs. Isabel Laura, West Summerland	(2)	Watson, Gerard, Duncan	(1)
		Wells, John Owen, West Vancouver	(2)
		Young, Frederick John, Saskatchewan	(2)
		Zachariasiewicz, Mrs. Anna Maria, Enderby	(2)

### ELEMENTARY FIELD

#### General Programme

Abbott, Robert Hervey, Kamloops	(2)	Bates, Mrs. Dorothy Darlene Asay, Chilliwack	(2)
Abermeth, Mrs. Hildegard, Richmond	(2)	Becker, Erika Gisela, Vancouver	(2)
Allard, Effie Cameron, Vancouver	(P)	Begg, Carolyn Jessie, Vancouver	(2)
Allen, Earl Malcolm Graham, Alberta	(2)	Blair, Judith Beverly, Vancouver	(P)
Archibald, Mrs. Anne Loring, New Westminster	(2)	Bradford, Ruth Ellen Bernardine, Vancouver	(2)
Ashworth, Annabelle Jean, West Vancouver	(2)	Bryson, Mrs. Mildred Ethel, Vancouver	(2)
Aston, Glen Raymond, Hixon	(P)	Buchanan, Mrs. Helen Beatrice, North Surrey	(2)
Atkinson, Mrs. Patricia Prette, Victoria	(2)	Byrne, Mrs. Jane Marian, Vancouver	(2)
Bailey, Gladys Blanche, North Vancouver	(2)	Caley, Daryl Guy, North Surrey	(2)
Baker, Mrs. Kathleen Bernice, Chilliwack	(2)	Campbell, Mrs. Ruth Elaine, Richmond	(2)
Baker, Sherry Corrine, South Burnaby	(2)	Carncross, Valerie Anne, Abbotsford	(2)
Ball, Harold Edward, Vancouver	(2)	Chamberlain, Eric Arthur, Gabriola Island	(2)
Bate, Arnold Hugh, Vancouver	(P)	Chambers, Harold Lionel, Vancouver	(2)
Bate, Luella Jean, Nelson	(P)		

Collins, John Eric, Haney (2)  
Coppard, Annette June, Nanaimo (2)  
Cotterall, Mrs. Gertrude Helen, Vancouver (2)  
Craig, Mrs. Elsie May, Fruitvale (2)  
Crosby, Mrs. Alice Maxine, New Westminster (2)  
Cunningham, Mrs. Margaret Anne, New Westminster (2)  
Cunningham, Mary Elizabeth Josephine, Vancouver (P)  
Davidson, Donna-Marie, Vancouver (2)  
Davies, Frederick Hale, Salmon Arm (P)  
Davis, Mrs. Eleanor Kathleen, North Vancouver (2)  
Davis, Giovanna (Sister Mary Angus), North Vancouver (2)  
Dearden, Vallerie Ann, Newton (2)  
Dennis, Theresa Pauline, Comox (2)  
De Vorkin, Rochelle, New Westminster (P)  
Dingle, Jane Girvan, Ontario (2)  
Dinning, Eunice Agnes, Burnaby (2)  
Dow, John Leonard, North Surrey (P)  
Dragon, Carol Marie, Port Moody (P)  
Eacrett, Geraldine Everard, Burnaby (P)  
Ellis, Andrew Harrison, Ocean Falls (P)  
Epp, Gerhard W., Abbotsford (2)  
Evans, Robert Breaker, Kamloops (P)  
Fairbanks, Mrs. Hilda, Squamish (2)  
Farquharson, Bonnie Ann, Nanaimo (2)  
Fox, Judith Ferrand, Vancouver (2)  
Fraser, Ian Davidson, Kamloops (P)  
Friesen, Raymond Earle, Mission City (2)  
Geard, Mrs. Helen Janet, North Vancouver (2)  
Gee, Alice Yat Ngar, Vancouver (P)  
Goudsward, John Kenneth, North Surrey (2)  
Grant, Mrs. Louise Marie Celesta, Vancouver (2)  
Gretchen, Katherine, Salmo (P)  
Gundrum, Emil William, Kelowna (2)  
Hager, Mrs. Judith Frances, Vancouver (2)  
Hamel, Edgar Hector Raoul, North Vancouver (2)  
Hardcastle, Mrs. Lillian Ann, Coquitlam (2)  
Hart, Mrs. Isabel Marion, Lantzville (2)  
Haselhan, Annie Christine, Kelowna (1)  
Heslop, Mrs. Eleanor, Vancouver (2)  
Hitch, Mrs. Katherine Marilyn, North Vancouver (2)  
Holmgren, Mrs. Lydia, Vancouver (P)

Hughes, Mrs. Doris Margaret, New Westminster (2)  
Humphreys, Mrs. Beverley Constance, Duncan (2)  
Hunter, James Campbell, North Surrey (2)  
Hunter, Mrs. Joan Anne, Vancouver (2)  
Ireland, Mrs. Daisy Gow, Vancouver (P)  
Isaac, Abraham Cornelius, Abbotsford (P)  
Janzen, Samuel Lorne, Kelowna (P)  
Johnston, Mrs. Dale Shuko, Salmon Arm (P)  
Jory, Mrs. Cleora Eliza, Abbotsford (2)  
Kennedy, Mrs. Theresa Marie, Cranbrook (2)  
Kerns, Mrs. Laurie Marie, West Vancouver (2)  
Kiper, Joyce Lorraine, Vancouver (2)  
Kippen, Alma, Prince George (2)  
Knudsen, Mrs. Esther Mary, Francois Lake (P)  
Konrad, Agnes, Matsqui (2)  
Landauer, Mrs. Barbara, Vancouver (2)  
Lomas, Valerie Fraser, Vancouver (P)  
Lord, Dora, Vancouver (2)  
Lowther, Vernon William, New Westminster (2)  
Lucas, Patricia Pearl, Vancouver (2)  
Lundin, Roy Algot, Vancouver (2)  
Lundy, Martha Sharon Laurane, Oliver (2)  
Mahoney, Mrs. Lily Violet, White Rock (2)  
Maize, Robert Arthur, Vanderhoof (P)  
Manojlovich, Mrs. Majda, Vancouver (2)  
Markle, Dorothy Catherine, Vancouver (2)  
Marshall, Kathleen Helen, Vancouver (P)  
Marteinsson, Ingunn May, Vancouver (2)  
Mawhinney, Lachlan Ralph, Vancouver (2)  
Mikulko, Mrs. Jessie McDonald Nairn, Vancouver (1)  
Moore, Alison Carol, Vancouver (2)  
Moore, Thomas Patrick, Vernon (P)  
Morgan, Edward Marshall, Vancouver (2)  
Morgan, Mrs. Margaret Theresa Constance, North Vancouver (P)  
Morgan, Mrs. Wendy Carolyn, Vancouver (2)  
Morley, Mrs. Elaine Ruth, North Kamloops (2)  
Morris, Mrs. Elva Mary, Vancouver (2)  
Morsh, John Paxton, Haney (2)  
Mountain, Philip Carroll, Vancouver (P)  
Muir, Mrs. Margaret Olive, South Sloca (P)  
Munk, Richard Gustaf, Vernon (2)  
Murphy, Gordon Richard, Vancouver (P)  
Murphy, Marilyn Grace, Vancouver (2)

McGregor, Lorne Harold, North Surrey (2)  
McKay, Mrs. Freda, North Vancouver (2)  
McKinnon, Frances Katherine Margaret, Chilliwack (2)  
McLeod, James Wilson, Monte Lake (P)  
Macmillan, John Harvey, Vancouver (P)  
Nagle, Edmund James Barry, Golden (2)  
Nash, Lynn Donald, New Westminster (P)  
Newell, Julia Ellen, Vancouver (2)  
Norris, Wilson Eric, North Surrey (P)  
Olson, Irene Myrna Gail, Yukon Territory (1)  
O'Malley, Terence Michael Charles Gordon, North Vancouver (2)  
Ota, Ray Maizui, North Surrey (P)  
Ozzard, William Brian Tronson, West Vancouver (1)  
Paradis, Marie Rose - Anna (Sister Lucienne), Saskatchewan (2)  
Parkes, Miriam Eleanor Gwendolyn, Kamloops (2)  
Peacock, Dorothy Dickson, Langley (P)  
Perkins, Joan Marie, Vancouver (P)  
Peters, Nolen, Kelowna (P)  
Phelan, Sadie, Vancouver (P)  
Povey, Harold David, Alberta (P)  
Preston, Paul Edwin, North Surrey (2)  
Reid, George Edwards, Kelowna (2)  
Reim, Mrs. Iris Elizabeth, Prince George (2)  
Reiners, Victoria Grace, Vancouver (2)  
Rempel, John, Chilliwack (2)  
Rempel, Mrs. Susie Anna, Chilliwack (2)  
Richmond, Georgia Trudeau, Vancouver (P)  
Rimmer, Mrs. Margaret Vera, Mission City (2)  
Robbie, Alexander Grant, Vancouver (1)  
Robertson, Barbara Lynn, Trail (P)  
Rogerson, Mrs. Rita Mary, Campbell River (P)  
Rusnack, Ronald William, North Surrey (P)  
Russell, Carole Irene Huntley, West Vancouver (2)  
Savage, Mrs. Maureen Anne, Vancouver (2)  
Scantland, Mrs. Doreen Jane, Clearbrook (2)  
Schmidt, George Cornelius, Sardis (2)  
Seymour, Mrs. Mary Alice, Celista (2)

Shaw, Ralph Lester, Kamloops (2)  
Simpson, Joanne Lynn, West Vancouver (P)  
Smith, Mrs. Margaret MacKenzie, Powell River (2)  
Smith, William Frederick, North Vancouver (2)  
Smythe, Mrs. Gail Anne, Vancouver (2)  
Smythe, Verne Alan, Vancouver (2)  
Somerville, Lynne Jordan, Trail (2)  
Spain, Mrs. Bernice Helen, Castlegar (2)  
Stanley, Donna Joan, Langley (2)  
Stewart, Mrs. Grace Annella, Alberta (P)  
Stewart, James Craig Douglas, Vancouver (2)  
Stewart, Mrs. Joanne Elizabeth, Cloverdale (2)  
Stinchcombe, Haydn Robert, Hope (2)  
Tait, John Brenan, Vancouver (2)  
Thornthwaite, John Basil, North Surrey (2)  
Thornton, Barry Manning, Vernon (2)  
Tough, George Charles, North Burnaby (2)  
Turecki, Mrs. Ellen Doreen, Vancouver (2)  
Turpin, Mrs. Marilyn Leona, Burnaby (2)  
Tyacke, Isobel Doreen, Vernon (P)  
Tyers, Catherine Wilma, Kaslo (2)  
Tymos, Mrs. Delores Marie, Montrose (P)  
Tyrer, Mrs. Catherine Keiko, Richmond (2)  
Ulinder, Lois Carole, Ladysmith (2)  
Van Twest, Mrs. Winnifred, England (2)  
Vennard, Norman Robert, Smithers (2)  
Von Tiesenhausen, Mrs. Carol Mary, Vancouver (2)  
Wagner, Mrs. Kathleen Margaret, Fort St. John (2)  
Wall, Benjamin, Okanagan Falls (2)  
Watson, Marvin Arthur, Courtenay (P)  
Weber, Margaret Louise, Vancouver (2)  
Weir, James Ronald, Vernon (2)  
Wetten, Carole Ann, Vancouver (2)  
Willson, Mrs. Florence Lily, Prince George (2)  
Wolfe, Mrs. Margaret Edith, Trail (1)  
Wong, Douglas, New Westminster (P)  
Yoshida, Kazuye, Vancouver (2)  
Young, Mrs. Sophia, Vancouver (2)

### THE DEGREE OF BACHELOR OF PHYSICAL EDUCATION

Burgess, Arthur Charles, Victoria	(P)	Kitamura, Fredrick Takaaki, North Kamloops	(2)
Ellis, Howard Frederick Eric, Vancouver	(2)	Lusk, John Leslie, Manitoba	(2)
Ely, Donald Gordon, New Westminster	(2)	Metcalfe, Alan, Victoria	(2)
Hooper, Jay Scott, Ontario	(2)	Olynyk, James Fredrick, New Denver	(P)
Johnston, Hugh Wilson, Osoyoos	(2)		

### THE DEGREE OF BACHELOR OF SCIENCE

#### HONOURS COURSE

Chu, Roderick Dit Hing, Ontario	Second Class Honours in Physics
Herring, Robert William, North Vancouver	Second Class Honours in Physics
Hunter, Brian Keith, Vancouver	Second Class Honours in Chemistry
Schulz, Ruth Delores, Vancouver	Second Class Honours in Zoology
Yu, Mina Theresa Tung-Fai, Hong Kong	Second Class Honours in Chemistry

#### GENERAL COURSE

Ablitt, Peter William, Vancouver	(2)	How, Peter Yee Ting, Vancouver	(P)
Armes, Gordon James, Prince George	(P)	Kaffka, Judith Elizabeth, West Vancouver	(2)
Berry, Paul Deryck Nicholas, West Vancouver	(2)	Kawasaki, Ryoichi Roy, Steveston	(2)
Bourne, Victor Laurence, Burnaby	(2)	Kendrick, Paul Edwin, Trail	(2)
Bradley, Barrie Ray, Vancouver	(P)	Lachelt, Waldo, Vancouver	(2)
Brock, John Sebastian, West Vancouver	(P)	Laforme, George Richard, Revelstoke	(2)
Burdon-Murphy, Kevin Brian, North Vancouver	(2)	Lawrence, Donald Morrison, Vancouver	(P)
Carlson, Ordon Myran, Haney	(P)	Lewall, Martin Charles John, Fort St. John	(P)
Chan, Paz Marjorie, Vancouver	(P)	Lyon, David Herbert, Vancouver	(P)
Clark, George Richard Stewart, Alberta	(P)	Magar, Kenneth Michael, Vancouver	(P)
Clements, John Carson, Vancouver	(2)	Mah, Kenneth Kuen, Vancouver	(P)
Cooper, John Edward, Vancouver	(P)	Marchand, Joseph Gerard Leo, New Westminster	(P)
Crabtree, Carolyn Ann, West Vancouver	(2)	McDaniel, Robert Stewart, Vancouver	(2)
da Costa, Marjorie Fay, Vancouver	(2)	Macdonald, John Robert, Vancouver	(P)
Dairon, Patricia Anne, Vancouver	(P)	McFetridge, Peter Reid, Kelowna	(P)
Dyck, Robert Arthur, Ganges	(P)	Overill, Joseph, North Burnaby	(P)
Eastman, Richard Brian, Chemainus	(P)	Persello, Fredrick Louis, Penticton	(2)
Elliott, John Phillip, Burnaby	(P)	Peter, Lorne Frederick, Vernon	(P)
Erickson, Gordon Maurice, Vancouver	(2)	Price, David Richard, New Westminster	(P)
Erickson, Linda Ann, Penticton	(2)	Price, Evan Owen, Kimberley	(2)
Feilden, Richard Everard Kenrick, Vancouver	(2)	Quan, Ernest Wah On, Vancouver	(2)
Finlayson, John Graham, Vancouver	(2)	Read, Russell Wilson, North Vancouver	(P)
Gaelick, Norman Frank, Alberta	(2)	Redhead, Robert Edgar, Richmond	(P)
Goto, Izuru, Cloverdale	(P)	Rodger, Raymond Anderson, Quebec	(2)
Grant, Michael Ernest, West Vancouver	(P)	Shmyr, Michael, Manitoba	(P)
Greenough, John Thomas, Vancouver	(2)	Silvester, George Lewis, Burnaby	(2)
		Slocombe, Arthur Wellington, Trinidad	(P)

Stimac, William Valentine, Kamloops	(P)	Wade, Ronald Douglas Casebourne, Vancouver	(P)
Templeton, Adele Carolynn, Vancouver	(2)	Ward, Rodney Kay, United States	(2)
Toews, William, North Surrey	(P)	Weber, Joseph, Vancouver	(2)
Unrau, Frank John, Chilliwack	(P)	Williams, Parker Gordon, Trail	(P)

### THE DIPLOMA IN ADMINISTRATION OF HOSPITAL NURSING UNITS

Archer, Betty Evelyn, New Westminster	(P)	Higgins, Ellen Mary, Vancouver	(2)
Barry, Mrs. Mary Louise, Vernon	(2)	Holmes, Mary Dormer, Wellington	(2)
Betz, Dorothy May, Saskatchewan	(2)	Juett, Doris Margaret Rose, Ontario	(2)
Blair, Mrs. Jean Kathleen, New Westminster	(2)	Lawson, Eleanor Mary, North Vancouver	(2)
Blezard, Constance Victoria Mae, Saskatchewan	(2)	Narfason, Sigurlina Augusta, Manitoba	(2)
Burnham, Rosalie Gertrude, Ontario	(P)	Naven, Mary Winnifred, Vancouver	(2)
Foster, Laura Devina, Victoria	(2)	Sanborn, Mrs. Dorothy Louise, New Westminster	(P)
Hack, Nancy Esther, Penticton	(2)	Schock, Tillie, Alberta	(P)
		Smith, Helen Irene, Vancouver	(2)

### THE DIPLOMA IN PUBLIC HEALTH NURSING

Andersen, Anne Margrethe, North Vancouver	(2)	Lennerton, Lucille Evelyn, New Westminster	(P)
Bigrigg, Carol Anne, Fernie	(2)	MacLeod, Mrs. Ethel Lillian, Burnaby	(P)
Branner, Shirley Ann, Vancouver	(2)	Miller, Audrey Isobel, Prince Edward Island	(P)
Branter, Mrs. Mary Edna, Vancouver	(2)	Mitchell, Sue Ann, Vancouver	(P)
Burgess, Margaret Bernice, Manitoba	(2)	Newbury, Phyllis Elaine, Nanaimo	(P)
Clark, Nora Agnes, Vancouver	(2)	Ogden, Catherine Blanche, Victoria	(2)
Coulombe, Camille Yvonne, Quebec	(2)	Pritchard, Donna Mary, Vancouver	(2)
Egan, Donna May, North Surrey	(2)	Quinter, Mrs. Eelin Catherine, Vancouver	(P)
Elmer, Patricia Anne Colleen, Saskatchewan	(P)	Smith, Joan Marion, Saskatchewan	(2)
Gerrand, Dianna Dorothy, Trail	(2)	Sondergaard, Mrs. Florence Elizabeth, New Westminster	(2)
Gibbs, Barbara Anne, Oliver	(2)	Thornton, Lynda Bronwyn, Alberta	(1)
Green, Marilyn Ilene, Alberni	(2)	Walker, Mrs. Dale Mae, Vancouver	(2)
Hanson, Jean Elaine, Vancouver	(2)	White, Mrs. Marjorie Louise, Victoria	(P)
Hennessey, Diane Veronica, Vancouver	(2)	Whittington, Barbara Joan, Ontario	(P)
Himmelman, Ann Marie, Nova Scotia	(2)	Williams, June Moira, Trail	(2)
Johnson, Phyllis Margaret, Agassiz	(2)	Young, Madeline Margaret, New Westminster	(2)
King, Lois Beverley, Cloverdale	(2)		
Kozack, Lillian, Alberta	(2)		
Lawrence, Carole Jeanette, Manitoba	(2)		

## THE DIPLOMA IN PUBLIC ADMINISTRATION

(A three-year programme, the "Executive Development Training Plan," for provincial civil servants under the direction of the Department of Economics and Political Science in co-operation with the Civil Service Commission).

Adrian, Walter Hilmer, B.A.Sc., North Vancouver  
 Baker, Norman Howard, Haney  
 Bancroft, Hugh George, B.S.F., Victoria  
 Callan, John Gilbert, Victoria  
 Collier, Kenneth Harden, Burnaby  
 Cunningham, Frederick Merton, B.S.A., Victoria  
 Gibson, Thomas Sharon, Victoria  
 Gumbert, Harold Theodore, West Vancouver  
 Hudson, Jessie May, B.A., Vancouver  
 Hunt, Peter, B.Sc. (Manchester), Victoria  
 Levy, Gordon Leslie, Victoria  
 Maze, Richard, Vancouver  
 Moore, Thomas Frederic, Victoria  
 MacDonald, Robert Lawrence, B.A.Sc., Victoria  
 McKeever, Archibald Edward, Victoria  
 Newbury, Edward William, B.A.Sc., Vancouver  
 Parker, Robert Arnold, Vancouver  
 Pope, Norman Michael Ferguson, Victoria  
 Price, Arthur Hesketh, Victoria  
 Ross, William Wallace MacKenzie, Victoria  
 Sedgman, Howard, Vancouver  
 Tuthill, William Ritchie, Victoria  
 Todd, Francis John, Vancouver  
 Wilkinson, Philip Widmer, Victoria

## THE UNIVERSITY OF BRITISH COLUMBIA

### MEDALS, FELLOWSHIPS, SCHOLARSHIPS, PRIZES AND BURSARIES

(From October 31, 1963 to October 31, 1964)

#### 1. AWARDS ANNOUNCED MAY 20, 1964

##### Heads of the Graduating Classes

- The Governor-General's Gold Medal (Head of the Graduating Class in Arts, degree of B.A.): Patricia Mary Ellis (Vancouver).
- The Wilfrid Sadler Gold Medal (Head of the Graduating Class in Agriculture, degree of B.S.A.): Thomas Andrew Black (Langley).
- The Association of Professional Engineers Gold Medal (Head of the Graduating Class in Engineering, degree of B.A.Sc.): James William Sutherland (Vancouver).
- The Kiwanis Club Gold Medal and Prize, \$100 (Head of the Graduating Class in Commerce, degree of B.Com.): LaMoynne Marguerite Major (Dawson Creek).
- The University Medal (Head of the Graduating Class in Science, degree of B.Sc.): Andrew Stuart Glass (North Vancouver).
- The Law Society Gold Medal and Prize (Call and Admission Fee) (Head of the Graduating Class in Law, degree of LL.B.): Kenneth Mackenzie Bagshaw (Vancouver).
- The Hamber Gold Medal and Prize, \$250 (Head of the Graduating Class in Medicine, degree of M.D.): Malcolm Leonard Wilson (Vancouver).
- The Horner Gold Medal for Pharmacy (Head of the Graduating Class in Pharmacy, degree of B.S.P.): Ona Rosalee Willis (West Summerland).
- The Canadian Institute of Forestry Medal (best all-round record in professional forestry and overall qualities, in all years of course): John Konkin (Salmo).
- The H. R. MacMillan Prize in Forestry, \$100 (Head of the Graduating Class in Forestry, degree of B.S.F.): Bart John van der Kamp (New Westminster).
- The Dr. Maxwell A. Cameron Memorial Medal and Prize, \$50 (Head of the Graduating Class in Education, Elementary Teaching Field, degree of B.Ed.):  
 (Mrs.) Marie Evelyn Mandoli (Prince George)  
 Honourable Mention:  
 (Mrs.) Sandra Ann Djwa (Vancouver).
- The Dr. Maxwell A. Cameron Memorial Medal and Prize, \$50 (Head of the Graduating Class in Education, Secondary Teaching Field, degree of B.Ed.): David Ernest McClenahan (Vancouver).
- The Ruth Cameron Medal for Librarianship (Head of the Graduating Class in Librarianship, degree of B.L.S.): Elisabeth Jupp (Vancouver).
- The Royal Architectural Institute of Canada Medal (outstanding student in Architecture, degree of B.Arch.): Lawrence Andrew Redpath (Vancouver).
- The Canadian Association of Health, Physical Education and Recreation Medal (Head of the Graduating Class in Physical Education, degree of B.P.E.): Louise Margarita Parker (North Vancouver).
- Special University Prize in Home Economics, \$50 (Head of the Graduating Class in Home Economics, degree of B.H.E.): Elizabeth Anne Leroux (Vancouver).
- Special University Prize in Music, \$50 (Head of the Graduating Class in Music, degree of B.Mus.): Michael John Cass-Beggs (Saskatchewan).
- The Moe and Leah Chetkow Memorial Prize, \$100 (outstanding student in Social Work, degree of M.S.W.): Allan E. Halladay (Saskatchewan).
- The Laura Holland Scholarship, \$350 (Head of the Graduating Class in Social Work, degree of B.S.W.): Susanne Bellward (Burnaby) (award relinquished).

### **The Rhodes Scholarship**

John Edward Chamberlain (Victoria).

#### **General**

- The Encyclopedia Britannica of Canada Ltd. Prizes (high overall standing and achievement in areas of liberal education) (Set of "Great Books of the Western World"):
- Engineering—  
Terence Michael Gordon (Vancouver)
  - Science—  
Andrew Stuart Glass (North Vancouver).
- The English Honours Medal (outstanding graduate of the year in English Honours Course): (Mrs.) Sandra Ann Djwa (Vancouver).
- The Gordon M. Shrum Book Prizes, \$50 each (awarded in March, 1964) (greatest contribution to social, cultural and recreational life in Lower Mainland residences): Marilyn H. White (Powell River)  
David M. Young (Cheminus).
- Italian Book Prizes (gift of the Consul of Italy, Dr. Guido Pagano) (for proficiency):
- For Italian 100—  
George Robert Anderson (Rossland)
  - For Italian 200—  
John Stuart Gardner (Vancouver)  
Anna Whiteley (Vancouver)
  - For Italian 305—  
Franco Martinelli (Vancouver)
  - For Italian 310—  
Lucio Marampon (Vancouver)
  - For Italian 402—  
V. Louise Katainen (Ontario)
  - For Italian 500—  
Raffaele De Luca (Vancouver).
- The Lefevre Gold Medal and Scholarship, \$200 (Highest standing in Honours Chemistry): Wesley Gerald Schindel (Vancouver).
- Society of Chemical Industry Merit Awards (Inscribed Gold Key) (Highest standing in Honours Chemistry and Chemical Engineering):
- Chemistry—  
Wesley Gerald Schindel (Vancouver)
  - Chemical Engineering—  
Gordon Halcro Thomson (Vancouver).
- The University Essay Prize, \$25 (best essay in English courses in graduating year): (Mrs.) Sandra Ann Djwa (Vancouver).

#### **Arts**

- The David Bolocan Memorial Prize, \$25 (outstanding in Philosophy, Final Year): Carol Sue Kilby (Prince George).
- The Frank de Bruyn Memorial Prize, \$50 (proficiency and promise in 17th century literary studies): (Mrs.) Elspeth MacGregor Fisher (Ontario).
- French Government Bronze Medal (proficiency in French): Janice Eleanor Hickman (Victoria).
- French Government Book Prize (proficiency in French): André Louis Le Palud (Vancouver).
- Prize of the Ambassador of Switzerland (books) (Proficiency in French Language and Literature): Patricia Mary Ellis (Vancouver).
- The Slavonic Studies Graduation Prizes, \$50 each (highest standing in Slavonic Studies) (Given by Walter C. Koerner, Esq., in honour of Dr. William J. Rose): Nick Galichenko (Vancouver)  
Emoke Elizabeth Kornya (Vancouver).

#### **Commerce**

- Graduating Class of 1958 Memorial Shields (awarded during session) (overall qualifications and standing):
- (a) Matthew H. Henderson Memorial Shield—  
Robert Barnett MacKay (North Vancouver)
  - (b) Dorothy Anne Dilworth Memorial Shield—  
LaMoyne Marguerite Major (Dawson Creek).

#### **Engineering**

- The Heavy Construction Association of B.C. Graduation Prize, \$50 (highest standing in C.E. 470, Highway Engineering): George Alan Clark (Vancouver).
- Machine Design Prize, \$50 (best design in course M.E. 463): Stanley Charles Mosse (West Vancouver).
- Timber Preservers Limited Prizes (specifications, judged to be the best, of a structure of modern engineering timber construction requiring preservative treatments):
- First Prize, \$100—  
Edmund H. H. Pun (Hong Kong)
  - Second Prize, \$60—  
George Alan Clark (Vancouver)
  - Third Prize, \$30—  
Arne Robert Carlson (Vancouver)
  - Merit Prizes, \$20 each—  
John Herman Engweiler (Vancouver)  
David William Nairne (North Vancouver)  
Peter Walter Newson (Comox).
- Special University Prize, \$50 (proficiency in Graduating Class for B.A.Sc. degree): Jonathan Ernest Slater (Sidney).

#### **Forestry and Forest Engineering**

- Canadian Forest Products Ltd. Prizes, \$100 each (general proficiency):
- Harvesting Option (B.S.F. degree)—  
Kenneth John Harmer (Alberni)
  - Forest Engineering (B.A.Sc. degree)—  
David Murray Lawrie (North Vancouver).
- The H. R. MacMillan Prize, \$100 (highest standing in Forest Engineering, degree of B.A.Sc.): David Murray Lawrie (North Vancouver).
- Special University Prize, \$100 (proficiency in degree course in Forestry, B.S.F. Course): Bruce Douglas Webber (Victoria).

#### **Home Economics**

- The B.C.D.A. Scholarship in Dietetics, \$100 (high standing, proceeding to dietetic internship in Canada): Margaret Anne Watson (Vancouver).
- The Lillian Mae Westcott Prize, \$70 (proficiency in areas of clothing and textiles): (Mrs.) Dorothy Lenore Webber (Vancouver).
- Singer Company of Canada Ltd. Prize (portable electric Singer Sewing Machine) (proficiency in area of clothing and entering field of teaching): Marjorie Sharon West (Vancouver).

#### **Law**

- Best Printer Co. Ltd. Prize in Law (Third Year), \$50 (highest standing in Wills and Trusts): Kenneth Mackenzie Bagshaw (Vancouver).
- The Boughton, Anderson, McConnell & Dunfee Prize in Law, \$50 (overall proficiency): William Alexander Neilson (West Vancouver).
- Canada Law Book Company Prize (Third Year), books to value of \$50 (high standing): James Lewis Barrett (Pitt Meadows).
- Canada Permanent Trust Company Prize, \$100 (highest standing in Trusts): Kenneth Mackenzie Bagshaw (Vancouver).
- Canada Permanent Mortgage Corporation Prize, \$50 (highest standing in Mortgages): Kenneth Mackenzie Bagshaw (Vancouver).
- The Carswell Company Limited Prize (Third Year), books to value of \$35 (highest standing in Third Year): Kenneth Mackenzie Bagshaw (Vancouver).
- The H. Carl Goldenberg Book Prize (high standing): Robert Paul Beckmann (Burnaby).

#### **Librarianship**

- The Marian Harlow Prize in Librarianship, \$25 (leadership and proficiency): Gordon Thomas Stubbs (Vancouver).
- The Neal Harlow Book Prizes (overall proficiency): Mary Esme Leask (Cobble Hill)  
Sidney Owen Fosdick (Vancouver).

### Medicine

- Ciba Prize in Psychiatry, \$100 (outstanding in psychiatry): Paul James Donald (Vancouver).  
 The C. V. Mosby Company Book Prizes (excellence in a field or fields of study):  
 Gerald Urquhart Coleman (Duncan)  
 Charles Arthur Boyd (Argenta).  
 The Dean M. M. Weaver Medal (outstanding record and progress in the four-year course):  
 Lawrence Herbert Burr (Vancouver).  
 The Dr. A. B. Schinbein Memorial Scholarship, \$250 (highest standing in surgery): Malcolm Leonard Wilson (Vancouver).  
 The Dr. A. M. Agnew Memorial Scholarship, \$200 (proficiency in Obstetrics and Gynaecology): Alan Franklin Hunter (North Vancouver).  
 The Dr. Frank Porter Patterson Memorial Scholarship, \$150 (meritorious in surgery, special interest in orthopaedic surgery, proceeding to internship): Marilyn Joan Macvey (Vancouver).  
 Dr. Lavell H. Leeson Memorial Scholarship, \$100 (high standing and promise): Darryl Glyn Morris (Cloverdale).  
 The Dr. Peter H. Spohn Memorial Prize, \$150 (outstanding in paediatrics): Anthony George Borschneck (Vancouver).  
 The Dr. Walter Stewart Baird Memorial Prize, \$50 (best graduation dissertation): Malcolm Leonard Wilson (Vancouver).  
 The Dr. W. A. Whitelaw Scholarship, \$250 (overall qualifications): Lawrence Herbert Burr (Vancouver).  
 The Hamber Scholarship in Medicine, \$750 (outstanding record): Malcolm Leonard Wilson (Vancouver).  
 The Hamish Heney McIntosh Memorial Prize (specially bound volumes of Cushing's Life of Sir William Osler) (student selected as best qualified in every respect to practise his profession): Paul James Donald (Vancouver).  
 The Horner Gold Medal and Prize, \$100 (highest standing in subject of medicine in four-year course): Malcolm Leonard Wilson (Vancouver).  
 The Ingram & Bell Limited Prize (special equipment) (best overall qualifications in student affairs, personal qualities and standing): Donald James Harterre (Vancouver).  
 Mead Johnson of Canada Ltd. Prize in Paediatrics, \$100 (highest standing in paediatrics): Maria Ellen Stradiotti (Vancouver).  
 The Samuel and Rebecca Nemetz Memorial Scholarship, \$100 (special aptitude for research): Malcolm Leonard Wilson (Vancouver).  
 The Signus Club of Vancouver Prize, \$100 (best thesis on a subject in field of nervous diseases): Allan Joel Chernov (Vancouver).

### Pharmacy

- The Bristol Award (special books) (awarded to an outstanding student in Graduating Class): Donald S. Millward (Penticton).  
 The Cunningham Prize in Pharmacy, \$100 (most outstanding record in all years of the course): Ona Rosalee Willis (West Summerland).  
 The Dean E. L. Woods Memorial Prize, \$50 (most outstanding record in both theoretical and practical parts of pharmaceutical subjects): Robert R. Cameron (Prince Rupert).  
 The Edith and Jacob Buckshon Memorial Prize, \$100 (highest standing in laboratory course in compounding and dispensing): Linda G. Rosenfeld (Vancouver).  
 Merck Sharp & Dohme Awards (books and \$25 each) (highest in pharmaceutical chemistry):  
 Ona Rosalee Willis (West Summerland)  
 Linda G. Rosenfeld (Vancouver).  
 Poulenc Gold Medal (highest standing in pharmacology courses): Ona Rosalee Willis (West Summerland).  
 Warner-Lambert Research Fellowship in Pharmacy, \$1200 (for graduate study at this University): David George Wyse (Kamloops).

### Science

- Armstead Prize in Biology and Botany, \$100 (scholastic achievement and ability for research): Frederick Patrick Healey (Abbotsford).  
 The David E. Little Memorial Scholarship, \$100 (academic proficiency in Physics, proceeding to graduate work): Norman Ian Robb (Princeton).  
 Vancouver Natural History Society Prize (books to value of \$25) (best student in Fourth Year Botany): Frederick Patrick Healey (Abbotsford).

### Social Work

- The British Columbia Association of Social Workers Prize, \$100 (best all-round member of First Year Social Work Class): Peter Griffiths (Vancouver).  
 Greater Vancouver Branch, British Columbia Association of Social Workers Prize, \$25 (all-round proficiency and promise in M.S.W. course): Micaela M. Brown (Quebec).  
 Social Work Prize, \$25 (best thesis for M.S.W. degree): (Mrs.) Ethel Allardice (North Vancouver).

### Graduate Studies and Miscellaneous

- The Don Buckland Memorial Scholarship in Forest Pathology, \$150: John Alexander Muir (Victoria) (award relinquished).  
 The Dr. Stephen Halom Prizes in Community Planning (best term papers on topic in field of local and regional planning administration):  
 Hans J. Foerster (Nova Scotia)—\$125  
 Norman Pearson (Vancouver)—\$75.  
 The Edith Ashton Memorial Scholarship, \$250 (outstanding graduate student in field of marine and freshwater botany or other related field): Joseph Frederick Gerrath (Vancouver).  
 The John and Annie Southcott Memorial Scholarship, \$100 (for study in field of B.C. History): (Mrs.) Jean M. Usher (Quebec).  
 MacMillan Company of Canada Prize in Creative Writing, \$100 (poetry): (Mrs.) Rona Jean Hodson (Vancouver).  
 The Native Daughters of British Columbia Scholarship, \$150 (for work in Provincial Archives in early history of British Columbia): Allan Donald Orr (Vancouver).  
 The Vancouver Women's Canadian Club Scholarship in Canadian History, \$100 (proficiency, continuing studies): Lance Joseph Rossington (Vancouver) (award relinquished).

### Awards Made by Other Institutions

- Athlone Fellowships (Engineering - postgraduate study in United Kingdom; tuition, maintenance and travel) (announced in January):  
 Kenneth Freeman Dobell (Vancouver)  
 Frank Arthur Dvorak (Vancouver)  
 Gordon Winston Lorimer (Vancouver)  
 Peter Blair Shepard (Vancouver).  
 Prix Alliance Française de Vancouver, \$200: Patricia Mary Ellis (Vancouver).

## 2. AWARDS ANNOUNCED JUNE 9, 1964

### For Graduate Study

- The Ann Wesbrook Scholarship, \$350 (for graduate study): Karen Jane Allison (Vancouver). (relinquished).  
 The British Columbia Hydro and Power Authority Graduate Scholarships, \$750 each:  
 John Paul Morgan (Vancouver)  
 (Mrs.) Maureen Ann Offner (Vancouver)  
 David J. Ormrod (Langley)  
 Jonathan E. Slater (Sidney)  
 Ernest J. Watchorn (Vancouver)  
 David Ernest Wells (Alberta).  
 British Columbia Sugar Refining Company Limited Scholarships, \$500 each:  
 Walter Eric Carlson (Giscome)  
 Peter R. Cheeke (Cobble Hill)  
 David James Henry Farrell (Vancouver)  
 John Fieve Manville (Vancouver)  
 Barrie Stanfield (Vancouver)  
 Elmer Henry Stobbe (Vancouver)  
 Leslie Keith Wade (Vancouver).  
 The Burroughs Wellcome Fellowship in Anaesthesiology and Applied Physiology, \$1000 (for graduate research): Dr. James Parker Munro (Vancouver).  
 The Canadian Industries Limited Fellowship, \$2000: Hans J. Koch (Yukon).  
 Dr. F. J. Nicholson Scholarships, \$500 each (for graduate study and research):  
 Joan Sara Arnold (Vancouver)—Chemistry  
 Richard Carl Catton (Crescent Valley)—Chemistry  
 Donald G. Allen (Richmond)—Geological Engineering.

Finning Tractor & Equipment Co. Ltd. Graduate Scholarship, \$400 (graduate study and research): Seymour Wayne Lytton (Nanaimo).

NOCA Forage Graduate Scholarship, \$800 (graduate study and research in field of forage production): Alfred W. Luftmerding (Armstrong).

Pan American Petroleum Corporation Fellowship, (\$1800 plus tuition fees) (Geology, research related to petroleum industry): Andrew V. Okulitch (Vancouver).

The Poulenc Fellowship in Applied Physiology, \$500 (for graduate research): Dr. James Parker Munro (Vancouver).

The Queen Elizabeth Scholarships (University of British Columbia), \$1000 each (donated by H. R. MacMillan, Esq., C.B.E., D.Sc., LL.D.) (for graduate study and research):  
Richard Carl Catton (Crescent Valley)  
Diane Frances Malley (Vancouver)  
(Mrs.) Inga Morris (Aldergrove)  
David Stevenson (Vancouver)  
Richard von Tigerstrom (Vancouver).

The Richard Claxton Palmer Scholarship, \$400 (graduate study in horticulture or related fields of Agriculture): Bruce H. Barritt (Penticton).

The Shane Fellowship, \$6000 (postgraduate research in cancer): Dr. Nellie Auersperg (Vancouver).

Shell Canada Fellowship for Research, \$1500: David A. Axen (Brackendale).

The Standard Oil Company of British Columbia Limited Fellowship (\$950 for research): Wayne R. Janzen (Vancouver).

Tina and Morris Wagner Foundation Fellowships, \$600 each:  
Emoke Elizabeth Kornya (Vancouver)  
Malcolm S. Weinstein (Vancouver).

The Vancouver B'nai B'rith Hillel Foundation Scholarships, \$125 each (for graduate study):  
Science—  
Diane Frances Malley (Vancouver)  
Agriculture—  
Barrie Stanfield (Vancouver).

Graduate Fellowships (University of British Columbia) (for graduate study and research):  
Bernard Reed Anderson (Vancouver)—\$1500  
Christopher R. Brown (England)—\$2000  
(Mrs.) Gwendolyn F. Chan (Burnaby)—\$1500  
Gustav S. Christensen (Alberta)—\$2000  
Kenneth A. Dick (Vancouver)—\$1500  
(Mrs.) Sandra Djwa (Vancouver)—\$1000  
Claus Doench (Ontario)—\$2000  
Selwyn P. Fox (Port Coquitlam)—\$2000  
(Mrs.) E. Jane Cowan Fredeman (Vancouver)—\$1500  
Judith Freifeld (United States)—\$2000  
Nicholas Galichenko (Vancouver)—\$1000  
Ram Gopal Goel (Vancouver)—\$1500  
Hans Glattli (Switzerland)—\$2000  
Pamela Green (England)—\$1500  
F. Murray Greenwood (Quebec)—\$2500  
Andrew L. Hamilton (Saskatchewan)—\$2000  
William Stephen Hopkins (United States)—\$1500  
Maurice G. Hornocker (United States)—\$2500  
Gordon Bahan Inglis (Vancouver)—\$1500  
Wayne R. Janzen (Vancouver)—\$550  
Veikko I. Johannes (Ontario)—\$2000  
Denis Kerfoot (England)—\$1000  
Melvin Kero (Vancouver)—\$1500  
Donald W. Knight (United States)—\$2500  
Helga Irene Kutz (Vancouver)—\$1500  
Julie Anne Lapeyre (Vancouver)—\$1500  
Barry A. Leach (Cloverdale)—\$1500  
Donavin A. Leckenby (United States)—\$2000  
Fred Y. T. Leung (Vancouver)—\$1500  
Peter W. Lomas (Ontario)—\$2000  
Seymour Wayne Lytton (Nanaimo)—\$600  
Sunder Dass Magun (India)—\$1500  
James W. Markham (United States)—\$2000  
Ian Martin Edward Masters (Vancouver)—\$1500  
John P. Morgan (Vancouver)—\$750  
Barry W. Munn (England)—\$2000  
Charles P. McFadden (United States)—\$1500  
Robin M. MacKelvie (Vancouver)—\$2000  
Derek Nicholls (Vancouver)—\$1500  
(Mrs.) Maureen Offner (Victoria)—\$750  
Jonathan O'Riordan (Scotland)—\$2000  
Robert P. H. Orth—\$2000  
Herman A. Posnansky (Switzerland)—\$1500  
Chandra B. Prakash (India)—\$2000

Henry Rempel (Chilliwack)—\$1800  
Paul Henry Seagraves (New Mexico)—\$1500  
Ross Robinson (Australia)—\$1000  
Murray Shoobraid (Vancouver)—\$1500  
Bjorn Johan Slagsvold (Norway)—\$2000  
Brenda Smith (Nova Scotia)—\$2000  
Gordon Balfour Squire (Vancouver)—\$1500  
Donald D. Todd (United States)—\$2000  
James Hwa-San Tsai (Taiwan)—\$1500  
Saif-Ur Rahman (Pakistan)—\$500  
Khien Vongsuriya (Thailand)—\$2000  
Dieter Weichert (Vancouver)—\$1500  
George Weissenborn (Vancouver)—\$1500  
Richard C. Willmott (Vancouver)—\$2000  
Leslie G. Young (United States)—\$2500.

Graduate Fellowships, Education (University of British Columbia):  
Geoffrey Buckley (West Vancouver)—\$2000  
Macdonald Burbidge (North Vancouver)—\$2000  
J. Blair Fulton (North Vancouver)—\$1500  
Samuel Sidney Glyn Hale (Vancouver)—\$1500  
Ernest A. Harrison (North Vancouver)—\$2000  
Jindra Kulich (Albany)—\$1500  
Albert H. Miller (North Vancouver)—\$2000  
(Mrs.) Sally Roberts (Vancouver)—\$2000  
Joan Ryan (West Vancouver)—\$2000  
Robert Swales (Victoria)—\$2000  
Clarence Tifenbach (North Surrey)—\$2000  
Gerald Walsh (West Vancouver)—\$2000  
Floyd C. Wartnow (Quesnel)—\$1500  
Joseph G. Wood (Vancouver)—\$1500.

University Graduate Scholarships (Graduate Fellowship Fund):  
Nizam Abdurahman (Ontario)—\$300  
Joan Sara Arnold (Vancouver)—\$200  
Emoke Elizabeth Kornya (Vancouver)—\$400  
John Fieve Manville (Vancouver)—\$200  
Malcolm S. Weinstein (Vancouver)—\$400

Graduate Fellowships (Woodrow Wilson Foundation Fund):  
John Andrew Munro (Vancouver)—\$1800  
William J. Smickersgill (Vancouver)—\$2000  
Dieter Weichert (Vancouver)—\$500.

Research Fellowships, Institute of Industrial Relations, University of British Columbia:  
R. A. Jenness (Vancouver)—\$1500  
Alistair S. Thomson (England)—\$1500.

#### Awards made in co-operation with the University

British Columbia Teachers' Federation Scholarships (Graduate and undergraduate) for Teachers:

Graduate Scholarships for Winter Session, \$1500 each:  
Kenneth Joseph Travers (McBride) (for study at University of Illinois)  
Norman Robinson (Clinton) (for study at University of Alberta).

Graduate Scholarships for Summer Session, \$250 each:  
Hadden Gilmour Whitelaw (Vancouver) (for study at University of B.C.)  
William Brian Johnston (Jaffray) (for study at University of California).

Undergraduate Scholarships for Winter Session, \$1500 each:  
Secondary field—  
Robert Kenneth Robinson (Langley) (for study at University of B.C.)  
Elementary field—  
Beulah Marie Marion (Dawson Creek) (for study at University of B.C.)

Undergraduate Scholarships for Summer Session, \$250 each:  
Secondary field—  
Leo Stratholt (Victoria) (for study at University of Victoria)  
Donald Glen Killough (Armstrong) (for study at University of B.C.)  
Elementary field—  
Geraldine Belle Brown (Campbell River) (for study at University of B.C.)  
Norah Isobel Ireland (Vancouver) (for study at University of B.C.).

### 3. AWARDS ANNOUNCED JUNE 16, 1964

#### Agriculture

- The Boulton Prize, \$25 (ability and promise in Animal Science): Ralph Edward McQueen (Dawson Creek).
- The British Columbia Fruit Growers' Golden Jubilee (1939) Scholarship, \$250 (high standing, horticultural options): Bruce H. Barritt (Penticton).
- The David Thom Scholarship, \$200 (proficiency, Second Year): Clinton Guy Peter (Merritt).
- The David A. McKee Memorial Scholarship, \$200 (high standing): Mike Gordon McConnell (North Vancouver).
- The Dr. D. A. McKee Memorial Prizes, \$50 (high standing): Mike Gordon McConnell (North Vancouver).
- The Dean B. A. Eagles Book Prizes (achievement and essays and leadership related to field trip) (awarded during session):  
Mary Rose Grant (Lake Cowichan)  
Mike Gordon McConnell (North Vancouver)  
Douglas Allan Baker (Cloverdale).
- The Dr. G. F. R. Barton Memorial Scholarship (proficiency and ability in veterinary science field): Diana Lynn Erickson (Vancouver).
- The Gillmor and Roderick Morrison Memorial Scholarship, \$100 (proficiency in field related to genetics): John M. Yorston (Quesnel).
- Hoffman-LaRoche Prize in Animal Nutrition (best graduate thesis in field of animal nutrition): Robert Malcolm McKenzie (Richmond).
- The Nabob Scholarships in Food Technology, \$500 each (proficiency and interest, field of food technology):  
Walter Joseph Peters (Burnaby)  
Carolyn Joy Woolley (Langley).
- Special University Scholarships, \$150 each (proficiency):  
Malcolm Thomas Bond (Ganges)  
Barry S. Challenger (West Vancouver).
- The Stanford and Iris Wainwright Memorial Scholarship, \$150 (good academic standing, and interests related to dairy cattle): Alan Lee Ford (Vancouver).
- University Scholarship in Agriculture, \$200 (proficiency in First Year): Penny L. Creighton (United States).
- The Walter and Elizabeth Highmoor Prize, \$25 (proficiency in agriculture): Roderick Bruce Creighton (Fort Et. John).

#### Architecture

- The Architectural Institute of British Columbia Prizes, books to value of \$50 each (outstanding ability in architectural design):  
Second Year—  
Frank Barry Griblin (Alberta)  
Maurice E. Van Nostrand (Kelowna).
- The British America Paint Co. Ltd. Scholarships in Architecture, \$500 each (outstanding records):  
Colin Wallis Craig (Vancouver)  
Rainer J. Fassler (North Vancouver).
- British Columbia Lumber Manufacturers' Association Prizes in Architecture, \$200 each (general proficiency and aptitude for use of wood in Building Construction course and specific projects):  
Bing Wing Thom (North Vancouver)  
Donald Robert Towers (Vancouver).
- Canadian Institute of Steel Construction Scholarship, \$250 (proficiency in structural engineering and use of structural steel in design): Renato L. A. Balbi (Alberta).
- The McCarter, Nairne & Partners Scholarship, \$400 (highest standing in Second Year): Frank Barry Griblin (Alberta).
- Northwest Plaster Bureau Scholarship, \$250 (overall qualifications, entering Final Year): Dino Rapanos (Vancouver).
- The Schlage Lock Company Scholarship, \$250 (proficiency, Second Year): Terrance R. Harrison (Port Alberni).
- Vancouver Hoo Club Prize in Architecture, \$250 (best paper on a specific problem on use of wood in architecture): Anthony John Watty (Vancouver).

#### Education

- The Mathilde MacInnes Memorial Scholarship, \$250 (proficiency in First Year B. Ed. Programme, elementary teaching field): Fay Irma Hack (McBride).

#### Engineering

- The Alcan Scholarships, \$500 each (proficiency, proceeding to final year of Engineering):  
Glen S. Campbell (Sidney)  
Edwin John Messerli (Vancouver).
- The American Society of Heating, Refrigerating, and Air-Conditioning Engineers Scholarship, \$300 (proficiency in Third Year Mechanical, special ability in heating, ventilation, refrigeration areas): David Archibald Banning (Burnaby).
- The American Society for Metals, B.C. Chapter, Scholarship, \$400 (proficiency, entering Third Year Metallurgy): Kenneth Cromwell Donaldson (New Westminster).
- The Annie M. Mack Scholarship, \$250 (high standing): Patrick Donald O'Kelly (Vancouver).
- The Association of Professional Engineers' Prizes (books, value \$50 each) (best Third Year summer essays):  
Civil—  
Richard B. Reimer (United States)  
Electrical—  
Roderic Lloyd Olsen (Burnaby)  
Engineering Physics—  
John W. C. McNally (Vancouver)  
Mechanical—  
Richard Roy Whitaker (West Vancouver)  
Metallurgical—  
Perry Arthur Jacobson (Alberni)  
Mining and Geological—  
Colin Earl Smith (Vancouver).
- B'nai B'rith Chapter No. 77 Scholarship, \$50 (highest standing Chemical Engineering, Third Year): Gordon Earl Stockman (Kitimat).
- The Boulton Bosustow Memorial Scholarship, \$250 (highest standing Third Year in Metallurgy): Kenneth George McQuhae (Chilliwack).
- B.C. Hydro and Power Authority Undergraduates Scholarships, \$150 each (proficiency, Third Year):  
Chemical—  
Henry Leonard Suderman (Abbotsford)  
Civil—  
David John Bowering (Victoria)  
Electrical—  
Patrick Donald O'Kelly (Vancouver)  
Mechanical—  
Leonard Allen Hengeveld (Richmond)  
Engineering Physics—  
Gerald Lawrence Rigby (Vancouver).
- British Columbia Lumber Manufacturers Association Prizes in Engineering (ability and proficiency in structural design); \$100 each:  
David G. Pecknold (Vancouver)  
Richard B. Reimer (California)  
George Glendon Young (Powell River).
- The California Standard Company Undergraduate Scholarship, \$400 (Geological Engineering entering Final Year): Bruce Kenneth McKnight (Powell River).
- The California Standard Undergraduate Scholarship, \$400 (high standing entering Final Year Chemical Engineering): Robin W. Allen (Alberta).
- Canadian Forest Products Limited Scholarships in Engineering (proficiency, proceeding to Third Year, Chemical, Civil, or Mechanical):  
Robert Jerald Robbins (Vancouver)—\$250  
James Ronald Goard (Vancouver)—\$200.
- Canadian Institute of Mining and Metallurgy, B.C. Section, Prizes (books to value of \$35 each for best essays in Geology, Mining, or Metallurgy) (Awarded during session):  
John M. Hamilton (Richmond)  
Colin E. Smith (Vancouver)  
Earl K. Stanley (West Vancouver).
- The Chemical Institute of Canada Book Prize, \$25 (highest standing Chemical Engineering, entering Final Year): Gordon Earl Stockman (Kitimat).
- Cyanamid of Canada Limited Scholarship, \$750 (proficiency in Chemical Engineering, proceeding to final year): Gordon Earl Stockman (Kitimat).
- The Dave Morris Memorial Scholarship, \$200 (proficiency, entering Third Year Electrical Engineering): W. Reginald Robinson (Burnaby).
- Dow Chemical of Canada Limited Scholarship in Chemical Engineering, \$500 (high standing, proceeding to Final Year): Brian Frederick Caddick (Victoria).
- Dunsmuir Scholarship, \$250 (highest in Mining, Third Year): Harvey Spencer Clarke (Vernon).

The E. M. Herb Scholarships in Engineering (standing, leadership, extra curricular activities) (two-year awards):  
Renewal, \$1000—  
Edwin John Messerli (Vancouver)  
New Awards, \$500 each—  
Robert McLeod Dunbar (Kingsgate)  
Brian William Wallace (Revelstoke).

The Engineering Institute of Canada Prize, \$50 (academic standing and activities in student engineering organization): Robert Waldron (Vancouver).

Finning Tractor & Equipment Co. Ltd. Scholarships, \$250 each (academic and practical proficiency, overall qualifications):  
Civil Engineering—  
Douglas Leonard Palmer (Kaslo)  
Mechanical Engineering—  
Y. K. Stephen Hui (Vancouver)  
Mining or Metallurgy—  
Ralph Alexander Green (Victoria).

The G. M. Dawson Scholarship, \$50 (highest in geological engineering, third year): Bruce Kenneth McKnight (Powell River).

Heavy Construction Association of B.C. Scholarships (proficiency Civil Engineering - in heavy construction and related fields):  
James Rodney Marlon-Lambert (Vancouver)—\$250  
Glen Howard Walsh (Comox)—\$250  
John Joseph Emery (Victoria)—\$250  
Donald Gordon James (Victoria)—\$200.

The Hoffars Ltd. Scholarship in Machine Design and Applied Mechanics, \$300 (proficiency, Third Year in these areas): Gordon William Tovell (Vancouver).

The Ingledow Scholarship in Engineering, \$100 (proficiency Second Year, engineering pupil of Association of Professional Engineers of B.C.): Robert Jerald Robbins (Vancouver).

International Nickel Company of Canada Undergraduate Scholarships (renewals for proficiency, tuition fees plus \$300 each):  
First renewal—  
Eric Patrick Newell (Victoria)  
Second renewal—  
Ronald Gordon Perkin (Holberg)  
Third renewal—  
Glendon Peter Marston (Vancouver).

John Boyd of General Construction Company Limited Scholarship, \$200 (highest combined standing first and second year engineering): Peter Madderom (Bradner).

The Joseph P. Ruffel Scholarship in Science, \$500 (proficiency): George Yan (Vancouver).

Kennecott Copper Corporation Scholarship in Mining (overall ability, leadership, personal qualities - for mining), \$1000: Colin Earl Smith (Vancouver).

Lafarge Cement of North America Ltd. Scholarship in Civil Engineering, \$500 (proficiency, entering Final Year): David A. W. Pecknold (Vancouver).

The Lambert Scholarship, \$300 (proficiency, Third Year, Civil Engineering): Richard Brandt Reimer (United States).

The Morgan Warren Scholarship, \$150 (overall standing and interest in special fields, Mechanical Engineering): Thomas Kenneth McEwan (Ladner).

The MacKenzie Swan Memorial Scholarships, \$500 each (proficiency and overall qualifications):  
Lloyd Alfred Warman (Vancouver)  
Terence Dean Smyth (Victoria).

Northern Commercial Company Limited Scholarship, \$500 (proficiency in Engineering, highest standing First Year): Terrance Raymond Bourk (Burnaby).

Ocean Cement Limited - B.C. Cement Division - Civil Engineering Scholarship, \$250 (high standing, proceeding to Final Year): David John Bowering (Victoria).

Paper Industry Management Association Scholarship (tuition fees, \$446) (Chemical Engineering - special interest in pulp and paper industry): Brian Dale Thorpe (Vancouver).

Rayonier Canada (B.C.) Limited Scholarship in Chemical Engineering, \$500 (high standing, proceeding to Final Year): Robert Tyrone Green (Vancouver).

Rayonier Canada (B.C.) Limited Scholarship in Mechanical Engineering, \$500 (proficiency Third Year): James Randolph Young (Vancouver).

Read, Jones, Christofferson Scholarship in Civil Engineering, \$200 (proficiency, proceeding to Final Year): Douglas Leonard Palmer (Kaslo).

Royal Institution Scholarship in Applied Science, \$200 (proficiency in First Year): William John Lloyd Johnston (White Rock).

The R. Randolph Bruce Scholarship (proficiency in Metallurgy Third Year), \$250: Robert William Pugh (Victoria).

The Socony Mobil Oil of Canada Scholarship in Applied Science, \$400: Peter Madderom (Bradner).

Special University Scholarship, \$200 (high standing): Colin Wayne Perry (Port Alberni).

S. P. Slinn Scholarship in Engineering, \$100 (good standing in Engineering): Gordon William Tovell (Vancouver).

The Thomas and Evelyn Hebb Memorial Scholarship, \$450 (high standing, Engineering Physics): Douglas Burton Miller (Quesnel).

University Scholarship in Applied Science, \$200 (proficiency in Second Year): James Keith Brimacombe (United States).

The Vancouver Electric Association Scholarship, \$250 (proficiency, proceeding to Final Year): Jon Michael Thorleifson (Burnaby).

The Western Canada Steel Limited Scholarship in Metallurgy, \$500 (renewal): Allan Dale Murray (West Vancouver).

The Western Canada Steel Limited Scholarship in Metallurgy (\$500 a year for two years-entering Third Year Metallurgy; proficiency): Denton Edward Coates (Trail).

#### Forestry and Forest Engineering

The British Columbia Loggers' Association Bursary in Forestry, \$300 (ability, leadership, and experience): William Parchomchuk (Vernon).

The Canadian Forest Products Ltd. Scholarships (Forestry or Forest Engineering, \$250 each):  
George Glendon Young (Powell River)  
Jay Kelso Blakeney (North Vancouver).

The Commonwealth Forestry Bureau Book Prize (special forestry publication) (overall record in forestry): Bruce Douglas Webber (Victoria).

The David Bell Little Memorial Scholarship, \$100 (scholarship and overall qualities): Gary Russell Cronkright (Ontario).

Forestry Summer Camp Scholarship, \$75 (proficiency in forestry summer camp): William Parchomchuk (Vernon).

Finning Tractor & Equipment Co. Ltd. Scholarships, \$250 each (academic and practical proficiency, overall qualities):  
Forestry—  
David John Morgan (Alberta)  
Forest Engineering—  
John David Barrett (Vancouver).

Fred D. Mulholland Bursary in Forest Management, \$75 (good academic record in forest management courses): John Hugo Johnson (Harrison Hot Springs).

The Galt Elkington Memorial Scholarship, \$400 (academic record and overall qualities): Gordon Allan Van Sickle (Alberta).

The H. R. MacMillan Scholarships in Forestry and Forest Engineering:  
(a) highest standing Second Year, \$200—  
Robin Vincent Quenet (Vancouver)  
(b) second highest standing, Second Year, \$100—  
Philip Leroy Cottell (Nanaimo)  
(c) highest standing, First Year, \$200—  
Graham Robin Hillman (England)  
(d) second highest standing, First Year, \$100—  
Roger Woods Crossley (Rossland).

The Kapoor Singh Scholarship in Forestry, \$250 (proficiency): Fred Lindsley Bunnell (New Westminster).

The Rayonier Canada (B.C.) Limited Scholarship in Forestry, \$500 (proficiency in all three years of course): Fred Lindsley Bunnell (New Westminster).

Western Plywood Company Limited Bursaries, \$200 each (good scholastic standing and overall qualifications):  
George Glendon Young (Powell River)  
Edward William Johnson (Saskatchewan).

#### Home Economics

The Agnes Merle Turnbull Scholarship, \$170 (proficiency in First Year): Gloria Jane Colotelo (North Vancouver).

The Dr. Alice Ravenhill Memorial Scholarship, \$200 (highest standing Second Year): Judith Anne Bird (Duncan).

Home Economics First Year Prize, \$75 (proficiency): Florence Elaine Johnson (West Summerland).

- The Mary Graham Holland Scholarship for Home Economics, \$750 (proficiency and overall qualifications);  
Kathleen Anne Gormely (Vancouver)—\$350  
Jean Elizabeth Latimer (Burnaby)—\$400.
- The Russell Food Equipment Limited Scholarship, \$350 (high ranking in dietetic major):  
Martina M. Troas (Langley).
- The Vancouver Woman's Canadian Club Scholarship, \$100 (proficiency in Third Year):  
Kathleen Anne Gormely (Vancouver).

#### Law

- The Allan S. Gregory Memorial Prize, \$50 each (great merit in Moot Court work):  
Rex Donald Blane (West Vancouver)  
Manuel David Wilder (New Westminster).
- Best Printer Co. Ltd. Prizes in Law:
- (a) Highest standing in Mercantile Law, \$25 each:  
Bruce Holt McColl (Vancouver)  
Donald Alexander Farquhar (Victoria)
  - (b) Highest standing in Legal System, \$50:  
Eduard Marcus Lavalie (New Westminster).
- Campney, Gwen & Murphy Scholarship, \$250 (proficiency): Jack J. Huberman (Vancouver).
- The Canada Law Book Company Prizes, books to value of \$50 each (high standing):  
First Year—  
Allen A. Zysblatt (Alberta)  
Second Year—  
Dean E. Feltham (Vancouver).
- The Carswell Company Limited Prizes, books to value of \$35 each (highest standing):  
First Year—  
Barry Victor Slutsky (Vancouver).  
Second Year—  
Peter Norman Howard (Vancouver).
- The Farris, Stultz, Bull & Farris Scholarship, \$200 (high standing, Second Year): Stanley W. Bernardino (Vancouver).
- The Harper, Gilmour, Grey & Co. Scholarship, \$100 (proficiency in First Year): Charles Cunliffe Barnett (North Vancouver).
- The Hon. R. L. Maitland Memorial Scholarship, \$250 (highest standing in Second Year):  
Peter Norman Howard (Vancouver).
- The Insurance Company of North America Prize in Law, \$200 (proficiency in Insurance):  
Brian Clarke Irwin (Vancouver).
- Judge Schultz Prize in Criminal Law, \$100 (highest standing in Criminal Law): Barry Victor Slutsky (Vancouver).
- The Ladner Prize in Law, \$100 (high standing): Jack J. Huberman (Vancouver).
- The Norman MacKenzie Prize in Public International Law, \$100 (highest standing in Public International Law): Peter Norman Howard (Vancouver).
- The Robie L. Reid Scholarship, \$200 (high standing): Sargent Harris Berner (Vancouver).
- The Russell & DuMoulin Scholarship, \$400 (high standing and other qualifications): Edward Francis Ryan (Vancouver).
- Special Book Prize, value \$25 (high standing): William Hohmann (Vancouver).
- The Superior Courts Judges' Scholarship, \$300 (highest standing in First Year): Barry Victor Slutsky (Vancouver).
- The Thomas Francis Hurley Prize, \$100 (best essay on a subject relating to Criminal Law): Edward Francis Ryan (Vancouver).
- University Special Scholarships, \$100 each (high standing):  
Manuel Davis Wilder (New Westminster)  
Bryan Joseph Reynolds (Vancouver).

#### Medicine

- The Borden Company Prize, \$100 (highest standing in paediatrics): Barry Alvin Hagen (Kimberley).
- British Pacific Life Insurance Company Scholarships in Medicine, \$125 each (proceeding to Final Year):  
Ronald Robert Irish (Vancouver)  
Mary Katherine MacVicar (Vancouver).
- Cave and Company Prizes in Pathology, \$50 each (proficiency in Pathology 4225):  
Samuel Friedman (Vancouver)  
Igor Grant (Vancouver).
- Ciba Company Limited Medical Prize (volumes of medical illustrations on nervous, reproduction, and digestive systems): Arthur Dodek (Vancouver).

- Crown Zellerbach Canada Limited Scholarship in Medicine, \$500 (proficiency, proceeding to Third Year): Igor Grant (Vancouver).
- The C. V. Mosby Company Prizes (boogs) (proficiency in a field or fields of studies):  
John G. D. Clement (Vancouver)  
Albert E. Dorigues (Hong Kong)  
Naomi Uchiyama (Vancouver).
- The Dr. A. E. Trites Memorial Prize, \$150 (proficiency in obstetrics and gynaecology):  
(Mrs.) Virginia J. Wright (Vancouver).
- The Dr. H. A. Henderson Memorial Medal (proficiency and promise in obstetrics and gynaecology): Frank Denhoed (New Westminster).
- The Dr. H. L. W. Turnbull Memorial Scholarship, \$500 (proficiency in pre-clinical subjects): Robert Lionel Jack (Hatzic).
- The Dr. Isabel Day Memorial Scholarship, \$50 (proficiency in Physiology): Stewart Cecil Clark (Port Alberni).
- The Dr. J. Meredith Graham Memorial Prize, \$50 (outstanding record in Second Year):  
Brian Milton Patterson (Cloverdale).
- The Elizabeth K. Craig Memorial Scholarship, \$300 (overall standing and promise in career or related research): Christopher Brian Henderson (Vancouver).
- The Ella J. Harrison Prize, \$25 (overall record): Keith Wilson (Salmo).
- The Hamber Scholarships in Medicine, \$750 each (proficiency in Third Year):  
(Mrs.) Virginia J. Wright (Vancouver)  
Frank Denhoed (New Westminster).
- The H. Rocke Robertson Prize in Surgery, \$150 (outstanding in field of surgical studies):  
Frank Denhoed (New Westminster).
- The Hoffman - La Roche Limited Scholarship, \$200 (proficiency in pharmacology): Frederick Gilbert Scriver (North Vancouver).
- The J. R. Neilson Memorial Book Prize, \$50: Barry Alvin Hagen (Kimberley).
- The M. M. Weaver Prizes in the History of Medicine, \$25 each:  
Antonio F. Preto (Monte Creek)  
Byron Alfred Heal (Victoria)  
Paul Christopher Darimont (Victoria).
- The Myron M. Weaver Scholarship, \$200 (overall standing and interest in the humanities):  
Sylvia Carole Burnham (Vancouver).
- The Osler Society of Vancouver Scholarship, \$200 (proceeding to Fourth Year, outstanding in internal medicine): (Mrs.) Virginia J. Wright (Vancouver).
- The Osler Society of Vancouver Scholarship, \$200 (overall proficiency in Third Year):  
David Ellery O'Brien (Langley).
- The Richard and Mary Legh Trophy (class making best all-round contribution): Second Year.
- The Richard Owen Memorial Prize, \$25 (academic standing and overall qualities): Richard Hans Patterson (Vancouver).
- The Sandoz Prizes in Clinical Microscopy (Sandoz Atlas of Haematology) (leading students in clinical microscopy):  
Sylvia C. Burnham (Vancouver)  
David Chi Wai Chung (Hong Kong)  
Frank Denhoed (New Westminster)  
Lorna Jean Grant (Lake Cowichan)  
Barry Alvin Hagen (Kimberley)  
Zygmunt M. Jastrzebski (Quebec)  
Richard Gerald Orlaw (Alberta)  
Richard Sandford Pogson (Vancouver)  
Elmer Harry Ratzlaff (Vancouver)  
(Mrs.) Virginia J. Wright (Vancouver).
- Sandoz Prize in Pharmacology (highest standing in pharmacology) (otoscope - ophthalmoscope combination): Robert Lionel Jack (Hatzic).
- Special University Scholarships for First Year, \$100 each:
- (a) Proficiency in Anatomy—  
Harry Senges (Vancouver)
  - (b) Proficiency in Biochemistry—  
Arthur Dodek (Vancouver)
  - (c) Proficiency in Physiology—  
John Stanley Millar (North Vancouver).
- The Vancouver Women's Canadian Club Scholarship in Medicine, \$100 (high standing and ability in research): Frederick Gilbert Scriver (North Vancouver).
- The V.G.H. Department of Psychiatry Attending Staff Prize, \$75 (proficiency in psychiatry, Third Year): (Mrs.) Virginia J. Wright (Vancouver).

### Music

- The Friends of Victoria Nagler Scholarship, \$100 (ability, proficiency and promise): Rosemary Ann Craig (Shawnigan Lake).
- The Maurice Taylor Scholarship in Music, \$450 (proficiency): Thomas F. Petrowitz (Courtenay).
- Proficiency Scholarship in Music, \$100: Barbara C. Allen (Kamloops).
- Radio Station CHQM Scholarships in Music, \$500 each (outstanding scholarship in Music): James Philip Ivan Adamson (Victoria)
- Pamela Ingeborg Dickinson (Vancouver).

### Pharmacy

- The Burroughs Wellcome Scholarship, \$250 (outstanding, First Year): Susan Eileen Mason (Victoria).
- The Canadian Foundation for the Advancement of Pharmacy Scholarships, \$100 each (merit and other qualifications):
  - First Year—Katsui Haya (Burnaby)
  - Second Year—David William Swetnam (North Surrey)
  - Third Year—Jack Foo Lee (Vancouver).
- The Canadian Pharmaceutical Association Prize (Compendium) (outstanding in Pharmaceutics, Third Year): Joan Elizabeth Turner (Kamloops).
- The Charles E. Frosst Scholarship, \$250 (scholarship, leadership and overall qualifications): Lily Chi-Kit Wat (Hong Kong).
- National Drug and Chemical Company of Canada Ltd., B.C. Drugs Division Scholarship, \$200 (proficiency in First Year): James Everett Coates (Richmond).
- Pharmaceutical Association of the Province of British Columbia Scholarship, \$250 (proficiency in Third Year): Joan Elizabeth Turner (Kamloops).
- The Poulenc Scholarship in Pharmacy, \$250 (outstanding in biological subjects, proceeding to Third Year): Eileen Barbara Mackay (Port Coquitlam).

### Physical Education and Recreation

- The Alice Bishopric Memorial Book Prize, \$25 (proficiency in physical education programme, biological science courses): Carole Margaret Fielder (West Vancouver).
- Fruehauf Trailer Company Scholarships, \$200 each (continuing in further University studies):
  - Louise Margarita Parker (North Vancouver)
  - Margaret McLardy (West Vancouver).
- The J. J. McRae Memorial Book Prize, \$25 (academic proficiency and overall qualities): James Barrie Day (Saskatchewan).
- The Leonard Osborne Memorial Book Prize, \$25 (overall good record and high standing in basketball and soccer courses): John Stephen Spencer (Vancouver).
- The Lieutenant James Douglas Hamilton Book Prize, \$25 (academic and physical proficiency): Mary Suzanne Simpson (Alberta).
- The N. A. M. MacKenzie Alumni Scholarship in Physical Education, \$150 (for graduate work or teacher training, proficiency in B.P.E. programme): John D. Latta (Chemainus).
- Physical Education Book Prize, \$25 (academic and gymnastic proficiency): Monique H. H. Lindeman (Vancouver).

## 4. AWARDS ANNOUNCED JUNE 29, 1964

### Graduate Studies

- The British Columbia Hydro and Power Authority Graduate Scholarship, \$750: Herbert Patrick Grant Fraser (North Vancouver).
- The British Columbia Telephone Company Graduate Scholarship (Commerce), \$625: Frederick William Hales (West Vancouver).
- The Fisheries Association of B.C. Scholarships (graduate study):
  - George S. Arita (Hawaii)—\$600
  - Gordon Davies (Ontario)—\$200.

- The General Accountants' Scholarship, \$1500 (graduate studies): Donald Robin Gilley (Vancouver).
- The Johnston Terminals Ltd. Fellowship in Commerce, \$1500 (graduate studies): Colin Darnel (Vancouver).
- McLean Fraser Memorial Scholarships:
  - Susan M. Smith (Vancouver)—\$750
  - John L. Peppar (Vancouver)—\$750
  - Garry I. McT. Cowan (Vancouver)—\$200
  - Andrew L. Hamilton (Vancouver)—\$200
  - Joseph S. Nelson (Vancouver)—\$200
  - John P. Wiebe (Vancouver)—\$200.
- Northern Electric Graduate Research Fellowship, \$1500 (graduate study in electrical engineering): J. Eugene Lewis (New Brunswick).
- The Oppenheimer Bros & Company Centennial Scholarship, \$500 (graduate study, Commerce): John Roy Garfield Neilson (West Vancouver).
- Pemberton Securities Limited Scholarship, \$250 (proficiency, field of investment theory): Thorn Walden (Vancouver).
- The R. J. Pop Scholarship in Wildlife Biology, \$150: Philip E. Whitehead (Salmon Arm).
- The United Fisherman and Allied Workers' Union Scholarship in Fisheries, \$200: William A. Shearer (Vancouver).
- West Kootenay Rod and Gun Club Association Bursary, \$100 (wildlife or fisheries): Lorne J. Russell (Chapman Camp).

### General

- The Beverley Cayley Scholarship, \$100 (male student with highest standing in English 100): Avo Gustav Erisalu (Vancouver).
- Burrard Dry Dock Company Limited Entrance Scholarships, \$300 (renewals):
  - Second renewal—Klaus Gunther Hentschel (North Vancouver)
  - First renewal—Donna Mildred Renville (North Vancouver).
- Chris Spencer Foundation Special Scholarships, \$500 each (renewals for proficiency):
  - First renewals—Robert Sheldon Rothwell (New Westminster)
  - Monica Frances Nasmyth (Crescent Valley)
  - Second renewals—Irene Mary Chabot (Chilliwack)
  - Wendy Patricia Gibbs (Vancouver)
  - Third renewals—John Allan Cairns (Trail)
  - Robert Byng Gordon (Prince Rupert).
- The Columbia Cellulose Limited Entrance Scholarships, \$250 each (renewals):
  - Donald George Craft (Needles)
  - Robert Owen Green (Prince Rupert)
  - Davie Ross Little (Castlegar)
  - Joan Marie G. Sawicki (Terrace) (for University of Victoria)
  - Judith Diane Schellenberg (Castlegar).
- The Dr. William Rose Awards, \$75 each (outstanding in first course in Polish):
  - John Hartwig Runge (Vancouver)
  - Helen Lucille Lietz (Vancouver).
- The Fern Cochrane James Scholarship, \$120 (woman student with highest standing in English 100): Jane Lytton Tryon (West Vancouver).
- General Motors Canadian Scholarship Programme (renewals for proficiency, \$200 each plus grant):
  - Final renewals—Gwynneth L. Davies (Vancouver)
  - Raymond G. Vickson (Vancouver)
  - Second renewals—Shirley M. L. Darcus (Vancouver)
  - John Thomas Martin (Vancouver)
  - First renewals—Christopher G. Phillips (Vancouver)
  - Dianne M. Skapple (Nelson)
- The Gordon M. Shrum Book Prizes, \$50 each:
  - (a) Male student with highest standing in Physics 101—William R. Clendening (Vancouver)
  - (b) Woman student with highest standing in Physics 101—Judith E. Groves (Kelowna).

The Hon. W. C. Woodward University Memorial Scholarships, \$500 each (renewals):

First renewals—

Terence Lewis (North Surrey)  
Ailsa McLardy (West Vancouver)

Second renewals—

William J. Andersen (North Vancouver)  
Diane Sue Mullenax (West Vancouver)

Third renewals—

Donna Lynn Kerby (North Surrey)  
Dennis Leslie Peacock (Vancouver).

International Longshoremen's and Warehousemen's Union Undergraduate Scholarships, \$250 each:

John Dudley Harris (Burnaby)  
Mary A. Nelson (Burnaby)  
Anne Marie Tapio (North Surrey)  
James A. Ludgate (North Vancouver).

Italian Book Prizes (Gift of the Consul of Italy, Dr. Guido Pagano) (for proficiency):

For Italian 100—

Paul Alexander Donaldson (Vancouver)  
Diane Patricia Duncan (North Vancouver)  
Fritz Durst (Vancouver)  
Barbara Anne Jones (West Vancouver)  
Susan Peterson (Quebec)  
Dolores Signori (Vancouver)  
Donna Signori (Vancouver)

For Italian 200—

Leslie Marian Broome (Vancouver)  
Julianne Navey (West Vancouver)  
George S. Tsoi-A-Sue (West Indies)

For Italian 300—

Diane Patricia Duncan (North Vancouver)  
(Mrs.) Philippa Polson (West Vancouver)

For Italian 305—

V. J. Joni Lear (New Westminster)

For Italian 310—

Eric Johnson (Burnaby)

For Italian 401—

Frank Loriggio (Vancouver)  
Silvana E. Minuto (Vancouver)

For Italian 420—

Frank M. Turco (Vancouver).

The J. J. Herb Scholarship, \$500 a year for two years (overall qualifications): (New Award): William Arthur Stevenson (Vancouver).

The J. J. Herb Scholarship, \$500 a year for two years (proficiency and overall qualifications) (final renewal): Edward M. Lavalie (New Westminster).

The Rayonier Canada (B.C.) Limited Special Scholarship, \$500 (proficiency - for sons and daughters of employees): John Keith Harrison (Vancouver).

Standard Oil Company of British Columbia Entrance Scholarships, \$500 each (renewals for proficiency):

First renewal—

Deborah Marjorie James (Vancouver)

Second renewal—

Eleanor Jane Turner (Victoria) (for University of Victoria)

Third renewal—

Timothy Charles Padmore (Vancouver).

Standard Oil Company of British Columbia Special Scholarships, \$500 each (renewals for proficiency):

First renewal—

Edward Alexander Bence (Vancouver)

Third renewal—

Mary Alison Green (North Vancouver).

Steel Company of Canada Limited Bursaries, \$500 each (renewals):

George M. McKay (Vancouver)  
John H. Higginbotham (Vancouver).

Trans Mountain Oil Pipe Line Company Scholarships (final renewals - for physical sciences, geological sciences, or engineering):

James Murray Bond (North Surrey)—\$300  
Russell Boyd (New Westminster)—\$250  
Duncan James Etches (Richmond)—\$250  
Bernard Ansel MacLeod (North Burnaby)—\$250  
Minoru Dennis Ouichi (Vernon)—\$400

Stewart Alan Smith (Vancouver)—\$250

Douglas Charles Townsend (North Surrey)—\$300

Bryan Rainier Wilson (New Westminster)—\$250

Wolfgang Wotowicz (Vancouver)—\$250.

Trans Mountain Oil Pipe Line Company Scholarship (renewal - sons and daughters of employees), \$700: Glenda Faye Thompson (Abbotsford).

Union Carbide Canada Limited Undergraduate Scholarships, \$600 each (renewals for proficiency):

Final renewal—

Christopher Jo Brealey (Campbell River)

Second renewal—

Garth Stephen van der Kamp (Burnaby)

First renewal—

James Reinhold Lundgren (Vancouver).

University Great War Scholarships, \$200 each (proficiency):

Donald Murdo McRitchie (Fernie)  
Michael David Kliffer (Vancouver).

Vancouver Sun Scholarships for Carriers, \$500 each (renewals for proficiency):

First renewals—

Eric N. Gelling (Victoria) (for University of Victoria)  
Robert L. Tapping (West Vancouver)

Second renewals—

Robin Dunedin Ross (Vancouver)  
Peter Jonathan Carrodus (Victoria)

Third renewals—

Eric Arthur Astrom (Vancouver)  
Malvern G. R. Phillips (Vancouver).

Vancouver Sun Special Scholarships, \$500 each (renewals for proficiency):

First renewal—

Peter Wyatt Smith (Vancouver)

Third renewal—

Roy Lionel Heath Darcus (Vancouver).

Yarrows Limited Entrance Scholarships, \$300 each (renewals for proficiency):

Final renewal—

Marian Joyce Alexander (Victoria)

First renewal—

Nicholas Andrew Marsden (Victoria) (for University of Victoria).

## Arts

The Brissenden Scholarship, \$300 (proficiency in creative writing, continuing University studies): Leo William Burdak (Dawson Creek).

The British Columbia 1958 Centennial Scholarship, \$500 (proficiency in humanities, proceeding to Third Year): Marion Elizabeth Lane (Burnaby).

The Canadian Forest Products Ltd. Scholarships in Arts, \$200 each (proficiency, proceeding to Final Year):

Robert David Diebolt (Vernon)  
Timothy J. A. Le Goff (Vancouver).

The David and Blanch Gwynne-Vaughan Memorial Scholarship, \$100 (continuing university studies and proceeding later to theology at Anglican College, Vancouver): Morris Anthony Clarke (Chilliwack).

The Dilworth Prize in English, \$50 (highest standing in English 200): Donald Allan Larventz (Vancouver).

The Dr. Isabel MacInnes Prize, \$100 (proficiency in German): Elke Johanna M. Bartel (Vancouver).

The East Asia Scholarship, \$100 (proficiency in Asian Studies courses): Clive Malcolm Ansley (Vancouver).

The Elsie Black Lorimer Sclater Memorial Scholarship, \$250 (proficiency, proceeding to higher year): Judith Eleanor Groves (Kelowna).

General Foods Limited Scholarship (\$500 a year for two years) (proficiency): William David Sharp (Vancouver).

The Jean Craig Smith Scholarship, \$400 (proficiency, proceeding to Third Year): William Wilfred Wadge (Penticton).

J. W. Gehrke Memorial Scholarship, \$100 (proficiency): John Geoffrey S. Young (Vancouver).

The Karen Elaine King Memorial Scholarship, \$250 (proficiency): Mary Louise Roberts (Trail).

The KVOS-TV Scholarships, \$100 each (proficiency, special interest in Journalism, communications, or related fields): Thomas E. Wayman (Ontario) Marlyn Edith Walach (Vancouver).

The M.C.A. Scholarship in Creative Writing, \$669: (Mrs.) Eileen Warren (West Vancouver).

The Mary Stewart MacInnes Memorial Scholarship, \$250 (proficiency and special interest in German studies): William Reid Gilby (Victoria).

The Morris Belkin Prize, \$100 (best essay in field of Freudian Psychology): Gordon Alan Marlatt (North Vancouver).

The McGill Graduates' Scholarship, \$125 (proficiency in combined courses in English and French of Second Year): Reta Elma Gariepy (Vancouver).

MacMillan Company of Canada Prize in Creative Writing (short story), \$100: Craig Holte Davidson (Vancouver).

The Osler, Hammond & Nanton Scholarship, \$200 (proficiency in Honours Economics, Third Year): Robert David Diebolt (Vernon).

Prize of the Ambassador of Switzerland, books (proficiency in German): Lynne Reiko Iwasaki (Vancouver).

Royal Institution Scholarship in Arts, \$200 (highest standing in First Year Arts): Michael David Kliffer (Vancouver).

Scholarship in Economic Geography (donated by Canadian Transport Co. Ltd.) (proficiency in Geography): Wayne Dennis Hilmo (Vancouver).

The Shaw Memorial Scholarship, \$125 (proficiency in combined courses of Second Year in two of English, Greek, Latin): Shirley Muriel Louise Darcus (Vancouver).

The Terminal City Club Memorial Scholarship, \$100 (proficiency in combination of Second Year English and Economics): William David Sharp (Vancouver).

The Thea Koerner Memorial Scholarship, \$500 (proficiency in field of Theatre): Jane Elizabeth Heyman (Vancouver).

The Thorleif Larsen Memorial Scholarship, \$100 (proficiency in English 200): Joachim Fojkis (Vancouver).

Undergraduate Scholarships in Slavonic Studies, \$250 (given by Mr. Walter C. Koerner in honour of Dr. William J. Rose) (proficiency Third Year Slavonic Studies): Bryan Kenneth Lee Sedgwick (North Surrey).

University Scholarship in Arts, \$200 (proficiency in First Year): Dennis L. Krebs (Richmond).

University Scholarship in Arts, \$200 (proficiency in Second Year): Shirley Muriel Darcus (Vancouver) by reversion through intermediate winner, to Robin Dunedin Ross (Vancouver).

University Scholarship in Arts, \$200 (proficiency in Third Year): Timothy Charles Padmore (Vancouver).

The W. H. MacInnes Scholarship in Greek, \$250 (proficiency and continuing in Greek): Roderick Warren Bell (Vancouver).

#### Commerce and Business Administration

The British Columbia Bond Dealers' Association Scholarship, \$150 (proficiency, finance option proceeding to Third Year): Dennis Raymond Facer (Vancouver).

The Canadian Forest Products Ltd. Scholarships in Commerce (proficiency in Third Year): Kenneth Edward Kington (Vancouver)—\$200  
Leford George Lilley (Ontario)—\$250.

The Clarkson Prize in Accounting, \$100 (proficiency in intermediate accounting): Eric Arthur Astrom (Vancouver).

The Cooper-Widman Limited Commerce and Forestry Scholarship, \$250 (proficiency, Commerce and Forestry option, potentialities for career similar to or associated with lumber merchandising): Gordon William Steele (Vancouver).

The Elmer Johnston Memorial Scholarship, \$250 (highest standing in transportation course Commerce 341, proceeding to Commerce 445): Henry Alexander McKinnell (Vancouver).

The Finning Tractor & Equipment Co. Ltd. Scholarship (Commerce), \$250 (high standing): Robert D. Algar (Nelson).

Gill Interprovincial Lines Limited Scholarship, \$250 (proficiency certain fields, and undertaking investigation in next year in field of highway transportation): Charles Nicol Crawford (Burnaby).

Grant Industries Ltd. Service Award Scholarship, \$200 (high standing): Pierre Piry (Vancouver).

The Harold A. Jones Memorial Scholarship (donated by Vancouver Tug Boat Co. Ltd.), \$500 (proficiency, entering Final Year, field of transportation): Terry Donald Johnson (Trail).

The Helliwell, MacIachlan & Co. Bursary, \$100 each (for combined B.Com., C.A. course): David Arnold Hansen (Vancouver)  
John William Oliver (Vancouver).

The Helliwell MacIachlan & Co. Service Award (entering articles on graduation) (awarded in February) (tuition fees): Gary Kelvin McDonnell (Vancouver).

The Hudson's Bay Company Service Awards (tuition fees for two years, subject to satisfactory standing and performance):

- (a) New Awards (made in February)—  
Bryan Collin Holder (Vancouver)  
William Thomas Stanbury (Vancouver)
- (b) renewals—  
John Ross Hamilton (Ladner)  
Kenneth Edward Kington (Vancouver).

The J. Ewart Collins Memorial Scholarship, \$250 (proficiency in Advanced Accounting, proceeding in Fourth Year to Auditing): Gary Kelvin McDonnell (Vancouver).

The Kiwanis Club Scholarship, \$250 (highest standing in Third Year Commerce): (Mrs.) Janet Rosalee Smith (Vancouver).

Life Underwriters Association of Vancouver Scholarship, \$275 (proficiency, field of life insurance): Charles Mervyn Henry (Chilliwack).

Morrison Steel & Wire Co. Ltd. Service Award, \$300 (proficiency and promise, to undertake training duties in next year): Robert Jack Warkentin (North Vancouver).

The Morrow Scholarship in Commerce, \$100 (proficiency in Commerce 281): William Thomas Stanbury (Vancouver).

The N. Leo Klein Memorial Scholarship, \$150 (proficiency in Second Year Commerce): Eric Arthur Astrom (Vancouver).

The Peat, Marwick, Mitchell & Co. Service Award, tuition fees (entering profession of public accounting) (awarded in February): James Allen Bodner (Vancouver).

The Price Waterhouse & Co. Scholarship, \$250 (proficiency, proceeding to Final Year, accounting option): Gary Kelvin McDonnell (Vancouver).

Price Waterhouse & Co. Service Award, tuition fees (entering articles on graduation) (awarded in February): Peter John Speer (Vancouver).

Riddell, Stead, Graham & Hutchison Service Award, tuition fees (entering articles on graduation) (awarded in February): William John Little (Oliver).

The Robert Keith Porter Scholarship, \$170 (high standing, Commerce): Jimmy Allen Bodner (Vancouver).

The Sales and Marketing Executives of Vancouver Scholarship, \$200 (proficiency, field of marketing, for training programme in Final Year): John Ross Hamilton (Ladner).

The Sales and Marketing Executives of Vancouver Ben Benwell Scholarship, \$200 (proficiency marketing option): Carolynne Faith Smart (Dawson Creek).

Scott Paper Company Limited Scholarship in Commerce (overall qualifications), \$400 a year for two years:  
Final Renewal—  
David Hugh Morris (Trail)  
New Award—  
J. David Gibb (Vancouver).

The Society of Industrial and Cost Accountants of British Columbia Scholarship, \$100 (highest standing in Cost Accounting): David Hugh Morris (Trail).

The Trans-Canada Investment Corporation Scholarship, \$150 (high standing business finance): (Mrs.) Janet Rosalee Smith (Vancouver).

The Vancouver Hoo Hoo Club Scholarship in Forestry or Commerce, \$250 (high standing, and interest in development, merchandising, or promotion of forest products): John Matthew McClurg (Vancouver).

The Vancouver Stock Exchange Scholarship, \$250 (high standing, finance option, proceeding to specified undertaking in Final Year): Peter Channing Buckland (Vancouver).

The Winspear, Higgins, Stevenson and Doane Scholarship in Accounting, \$300 (proficiency in accounting option): Robert Allan Friesen (Pitt Meadows).

The Woodward Scholarships, \$125 each:

- (a) highest in Commerce 261—  
James Richard Arnott (Richmond)
- (b) highest in Commerce 362—  
Terence Donald Creighton (West Vancouver).

#### Education and Teacher Training

Crown Zellerbach Canada Limited Teacher Training Scholarship, \$400 each (renewals):  
First renewals—  
Frances Elaine Anaka (Campbell River)  
Thomas Aussenegg (Ladysmith)  
Anne Marjorie Gooding (Courtenay)  
Patricia Joan Huffman (Ocean Falls)

Marilyn Lesley Mitchell (Richmond)  
Diane McNay (North Surrey)

**Second renewals—**

Lynne Barret Bergman (New Westminster)  
Margaret Anne Lockhart (Courtenay)  
John Keith Lowes (Richmond)  
Evelyn Mae Mattson (Campbell River)  
William Garry Svisdahl (Belle Coola)

**Third renewals—**

Marjorie Gail Anderton (Courtenay)  
Lillie Charlotte Bevan (Steveston)  
Evelyn M. A. Johnston (White Rock)  
Margaret Yearsley (Nanaimo)

**Fourth renewals—**

Doreen Kathleen Dyer (Courtenay)  
Patricia Marie Faulkner (Richmond)  
Stephen John Hetherington (Vancouver)

**Final renewal—**

Jane Hyslop (Nanaimo).

**Science**

- The Allied Chemical Canada Scholarship, \$250 plus tuition fees (total \$651) (proficiency in Chemistry, proceeding to Final Year): Mark Cyril Waldman (Vancouver).
- B.C. Fish and Game Protective Association, Lower Mainland Zone, Scholarship, \$150: Michael A. Bigg (Alberni).
- The Burbidge Scholarships, \$125 each (proficiency in honours Physics, Mathematics, proceeding to Final Year):  
Christopher Jo Brealey (Campbell River)  
Robert Howard Nelson (New Westminster).
- The California Standard Company Undergraduate Scholarship, \$400 (high standing continuing in Honours Physics and Mathematics): Neal Harvey Burnett (New Westminster).
- The Chemical Institute of Canada Book Prize, \$25 (proficiency in Chemistry, entering Final Year): Mark Cyril Waldman (Vancouver).
- The Daniel Buchanan Scholarship in Mathematics, \$150 (proficiency in Honours Mathematics and Physics): Andrew Robert L. Spray (West Vancouver).
- Dome Petroleum Ltd. Scholarship, \$500 (for geology): Robert Charles Handfield (Vancouver).
- General Foods Limited, Scholarship, (\$500 a year for three years) (outstanding academic record): Christopher Paul Bates (White Rock).
- General Foods Limited Scholarship, \$500 (one year award) (proficiency): Martin Gale McLoughlin (Vancouver).
- The German Government Book Prizes (proficiency in German Courses):  
(Mrs.) Gini Ellis (Vancouver)  
Donald Gordon Fitzpatrick (Vancouver)  
Mary Louise Roberts (Trail)  
Raleigh George Whittinger (Vancouver).
- The Imperial Order Daughters of the Empire Scott Memorial Scholarship, \$100 (high standing in Biology 332): William John Sherwin Downton (West Summerland).
- The J. K. Campbell & Associates Limited Scholarship, \$350 (proficiency, proceeding to higher year): Daniel John Kennedy (Vancouver).
- The Kapoor Singh Scholarship, \$250 (proficiency): Mary Somerville Dudley (Vancouver).
- The Louis Ware Scholarship, \$1000 (geology): David Alexander Mustart (New Westminster).
- Mallinckrodt Chemical Works Limited Prize, \$50 (proficiency in inorganic and analytical chemistry): Mark Cyril Waldman (Vancouver).
- Northern Electric Undergraduate Scholarship, \$500 (proficiency, proceeding to Final Year, Honours Physics and Mathematics): Melvyn Edward Best (Lake Cowichan).
- Schlumberger of Canada Scholarship, \$500 (proficiency, Honours Physics and Mathematics, proceeding to Final Year): Peter Lloyd Smith (Vancouver).
- Special University Scholarship, \$250 (proficiency): Kenneth Joseph Gagliardi (Mission City).
- Special University Scholarship, \$300 (proficiency): Charles Rex Eaton (North Vancouver).
- The Stephen Kenneth Nelson Memorial Scholarship, \$50 (proficiency in geology): Robert Charles Handfield (Vancouver).
- University scholarships in Science, \$200 each:  
(a) highest standing in Third Year—  
John Allan Cairns (Trail)

(b) proficiency in Second Year—  
Ian Douglas Clark (Vancouver)

(c) proficiency in First Year—  
Lynton Spencer Gormley (Vancouver).

The W. H. MacInnes Scholarship in Physics and Mathematics, \$250 (proficiency): Daniel John Kennedy (Vancouver).

The William Eugene MacInnes Memorial Scholarship, \$250 (overall standing and other qualifications): Neil John Bosomworth (Armstrong).

**5. AWARDS ANNOUNCED SEPTEMBER 28, 1964**

**Entrance Scholarships**

- The Allan W. Neill Memorial Scholarship, \$300: Linda Lorraine Hodgins (Courtenay).
- The Amy Woodland Scholarship, \$350: Persis Elizabeth Dale (Cranbrook).
- The Annie B. Jamieson Scholarship, \$150: Ellen Gale Gordon (Vancouver).
- The Archibald Raworth Scholarship, \$350: Ronald Bollans (Cranbrook).
- Bralorne Pioneer Mines Limited Scholarship, \$150: Joan Elizabeth Campbell (Bralorne).
- British Columbia Forest Products Limited Scholarships, \$400 each:  
Marian Emily Garnett (Honeymoon Bay)  
Douglas Denis Matson (Ladysmith)  
A. Douglas P. MacAdams (Duncan)  
Sheila Eileen McMullan (Vancouver)  
Heather Anne Robertson (Victoria) (for University of Victoria)  
Gloria Jean Solodki (Haney)  
Janice Dell Thompson (Yubou) (for University of Victoria)  
Pamela Frances Watson (Victoria) (for University of Victoria) (relinquished).
- The Burrard Dry Dock Company Limited Entrance Scholarship, \$300 (renewable for three further years): Barry Rolston (West Vancouver).
- The Canadian Women's Press Club (Vancouver Branch) Scholarship, \$250: Marguerite Adeline Smith (New Westminster).
- The Chris Spencer Foundation Special Scholarships, \$500 a year up to graduation for a maximum of five years:  
Dorothy Margaret Mills (Burnaby)  
John Owens Morton (Duncan)  
Anne Lorraine Taylor (North Vancouver).
- The Columbia Cellulose Company Limited, Entrance Scholarships, \$250 a year for five years (entering University):  
Florence Elaine Bateman (Edgewood)  
Laurence Victor Gordon (Prince Rupert) (to attend University of Victoria)  
Gerald Victor Goresky (Castlegar) (to attend McGill)  
Lothar Harold Kiner (Prince Rupert) (to attend Senior Matric.)  
Donald Norman Martin (Castlegar)  
Allen Clyde Mitchell (Revelstoke)  
Arnold MacLean Rivett (Prince Rupert)  
Leah Violet Seaman (Terrace).
- The Columbia Cellulose Company Limited, Robert S. Stacey Memorial Scholarship, \$250 a year for five years (for sons and daughters of employees): Phyllis Adrienne LeFort (Trail).
- The Crown Zellerbach Canada Limited Scholarships in Teacher Training, \$400 a year each for a maximum of five years:  
Kathleen Brenda Greening (North Surrey)  
Margaret Ann Jackson (Ladysmith)  
Janey Margaret Macaulay (Comox) (to attend University of Victoria)  
Gloria Mary MacKenzie (Richmond)  
Barry Ernest James Sale (Nanaimo)  
Robin Peter Temoin (Ocean Falls)  
Linda Betty Watchorn (Campbell River).
- Crown Zellerbach Canada Limited Scholarship No. 1, \$500: Lisl Rae Hutton (Ocean Falls).
- Crown Zellerbach Canada Limited Scholarship No. 2, \$500: Marguerite Adeline Smith (New Westminster).
- Dairyland Credit Union Scholarship, \$200: Peter McClellan Kendall (South Burnaby).
- The East Asiatic Company (Canada) Ltd. Entrance Scholarship, \$500 (for sons and daughters of employees entering University): Lucille Suzanne Buckle (North Vancouver).
- The Faculty Scholarship, \$200: David Walker Belyea (Vancouver).
- The Federation of Telephone Workers of British Columbia, Plant Division, Scholarship, \$500 (sons or daughters of members entering University): Agnes Kristina Krantz (Dawson Creek).

General Foods Limited Scholarship, \$500 (proficiency) (renewable for three further years): William Garry Wayne MacPherson (Vancouver).

General Motors of Canada Limited Scholarships, (four year awards), \$200 a year plus grant:  
Bruce Alexander Hodgson (North Vancouver)  
Ronald Jan Clemett (Coquitlam).

Girl Guides of Canada, Vancouver Council (Elizabeth Rogers Trust) Scholarships:  
Kathleen Hyde (Richmond)—\$100  
Georgina Louise Sharp (Vancouver)—\$150.

The Hon. W. C. Woodward University Memorial Scholarships, \$500 each for a maximum of five years:  
Mary Ada Hill (Richmond)  
Manfred K. O. Buder (North Vancouver).

The Hospital Employees Union Local 180 Scholarships, \$250 each:  
Sandra Miriam Rourke (Port Alberni) (for Notre Dame University)  
Nancy Diane Watt (Victoria) (for University of Victoria).

The Hotel Association of Prince Rupert Scholarship, \$300: Lance Iwao Nishi (Port Edward).

Inland Natural Gas Co. Ltd. Scholarship in Home Economics, \$250 (entering Home Economics at University): Catherine Anne Powell (West Summerland).

The International Longshoremen's and Warehousemen's Union Entrance Scholarships \$400 each (for members or sons and daughters entering University):  
John Lawrence Barton (Vancouver)  
Cecilia Aird Fraser (Vancouver)  
John Kirton Harding (North Vancouver)  
Leslie Donald Jamieson (Vancouver).

The I.W.A. (New Westminster) Credit Union Scholarship, \$250: Norman Andrew Olsen (Coquitlam).

Japanese-Canadian Citizen Association B.C. Centennial Scholarship, \$100: Richard Masaru Nakamura (Vancouver).

The Kitsilano Staff Scholarship, \$250: Irmgard Helene Rudischer (Vancouver).

The Kiwassa Club of New Westminster Scholarship, \$250: Danielle Lynne Peterson (New Westminster).

The L. J. Le Fohn Entrance Scholarship, \$250: Robert George Kelsh (Vancouver).

The Norman MacKenzie Alumni Scholarships, \$350 each:  
Donald James Alexander (Cloverdale)  
Jacqueline Lily Allen (Salmon Arm)  
Richard David Askew (Salmon Arm)  
Carolyn Joyce Batiuk (Trail)  
Joan Elizabeth Campbell (Bralorne)  
Donald Franklin Chalmers (Vanderhoof)  
Glenn Albert Collins (Burnaby)  
Peggy Joan Cuning (Kamloops)  
Alan Edwin Davis (Golden)  
Anthony Hunter Dixon (Vancouver)  
William James Drake (Victoria) (to attend University of Victoria)  
Donald Arthur Draper (Cranbrook)  
Gary Dennis Enright (Nelson)  
Wayne Howard Enright (Nelson)  
Shirley Kathleen Funk (Clearbrook)  
Susan Toshimi Higashi (Greenwood)  
Margaret Blaize Horner (Alberni)  
Margaret Elizabeth Howell (New Westminster)  
William Alexander Jones (Penticton)  
Bruce Alexander Kellett (Prince George)  
Gudrun Irene Lindemark (Powell River)  
Michael Lopatecki (West Summerland)  
Louise Agnes Lorensten (Ganges)  
Lorne Richard Malo (Vancouver)  
Michael Ernest Martindale (North Vancouver)  
Marnie Elaine MacQuarrie (Revelstoke)  
Richard I. Pidcock (Lillooet)  
Peter John Parker (Victoria) (to attend University of Victoria)  
Frank Roger Martin Pryke (Dawson Creek)  
Mary Carol Robinson (Coquitlam)  
Shirley Maureen Sanderson (Merritt)  
Lawrence Takashi Shuto (Kaslo)  
Dorothy Gillian Sorensen (Telkwa)  
John Bruce Wallace (Victoria) (to attend University of Victoria)  
Linda Betty Watchorn (Campbell River)  
Karen Dawn Wetmore (Fort St. John)  
Brian Arthur White (Victoria) (to attend University of Victoria)  
Elmer Gerald Wiens (Chilliwack)  
Carol Louise Wilson (Mesachie Lake)  
Heidi Hildegard Winkler (Vancouver)

Florence Haruko Yakura (Vernon)  
David George Zirnhelt (150 Mile House).

The Pacific Brewers' Warehousing Ltd. Scholarships:  
John Edward Albrecht (Comox)—\$350  
James Henry Armstrong (Trail)—\$300  
John Charles Bastow (Williams Lake)—\$350  
Gwendolyn Mary Bebault (Kelowna)—\$350  
Gustav Bos (Nelson)—\$350  
Thomas S. Hama (Cascade)—\$350  
Lawrence Bruce Hives (Dawson Creek)—\$350  
Karen Elizabeth Hughey (Kamloops)—\$350  
Douglas Robert Kasian (Mission City)—\$350  
Juliana Rempel (Chilliwack)—\$350  
Penelope Diane Seymour (Invermere)—\$350  
Henry Les Szentmiklosdy (Chilliwack)—\$200  
Erling Harold Skands (Christina Lake)—\$400  
Paulette M. F. Tattersall (Burnaby)—\$300  
Norman John Trusler (100 Mile House)—\$350.

Pacific Resins Ltd. Customers' Scholarship, \$300 (for career in Chemistry or secondary teaching in Science or Mathematics): James Russell Dickinson (Vancouver).

The Percy W. Nelms Memorial Prize, \$25: Karen Dawn Wetmore (Fort St. John).

The Phrateres Scholarship Fund, \$100: Agnes Kristine Krantz (Dawson Creek).

The Plimsoll Club Entrance Scholarships, \$475 each (donated by Pacific Coast Terminals Co. Ltd.):  
Elizabeth Ruth Morrison (New Westminster)  
Bo Hansen (New Westminster).

Thae Retail Clerks Union Scholarships, \$350 each:  
Robert Mitchell (Victoria) (to attend University of Victoria)  
William Wishlow (Coquitlam).

The Royal Arch Scholarships, \$300 each:  
Sheila Maureen Ewing (Victoria) (to attend University of Victoria)  
Steven Keith Lake (North Vancouver)  
Jeffrey Lee Samuels (Vancouver).

Royal Institution Scholarships for Grade XIII, \$200 each:  
Highest standing—  
Steven Douglas Bridger (Vancouver)  
Second highest standing—  
Donald William Cockcroft (Vancouver)  
Area Winners—  
Richard John Balf (Kamloops)  
Carolyn Joyce Batiuk (Trail)  
Gordon Allan Filek (North Kamloops)  
Mary Katharine White (Vancouver).

The Ruth E. Cameron Memorial Scholarship, \$250: Margaret Christine Fairweather (New Westminster).

The Standard Oil Company of British Columbia Entrance Scholarship, \$500 (highest standing in the Province, renewable for three further years): Edna Irene Shepherd (Port Alberni) (to attend University of Victoria).

The Standard Oil Company of British Columbia Special Scholarship, \$500 (for sons and daughters of employees, renewable for three further years): Heather Sarah Samis (North Vancouver).

The Steel Company of Canada Limited Bursary, \$500 a year until graduation, up to four years: Thomas Andrew Handley (Kaslo).

The T. E. and M. E. Ladner Memorial Scholarship, \$500: Mark Andrew Mountain (Ladner).

Trans Mountain Oil Pipe Line Company Scholarships (for engineering, physical sciences, or geology):  
Richard John Balf (Kamloops)—\$400  
Alan Norman Barbour (Burnaby)—\$350  
Barry Wilfred Bolam (North Surrey)—\$400  
Gordon Allen Filek (North Kamloops)—\$400  
Peter Knittel (Vernon)—\$400  
Jake Madderom (Bradner)—\$400  
Edwin Howard Moroz (Merritt)—\$500  
Douglas Norman Peardon (Abbotsford)—\$400  
Arthur David Poisson (North Surrey)—\$400  
Richard John Taylor (Vancouver)—\$350  
Hartmut Reinert (Coquitlam)—\$500.

U.B.C. Branch No. 72 of the Canadian Legion, BESL, Scholarship Fund, \$300 each:  
Hugh Aspinall (Vancouver)  
Keith Roderick Fraser (Ruskin)  
Jane Carol Gillanders (North Surrey)  
Marlene Yvonne Gray (North Burnaby)  
George Raymond Lea (West Vancouver).

The U.B.C. Chris Spencer Foundation Entrance Scholarships, \$500 each (one-year awards): Margaret Amare Bowles (Victoria)  
Felicia Sharon Folk (Vancouver)  
Peter Fominoff (Winlaw)  
Tetsuo Inouye (Vernon)  
William Edmund Mugford (Kamloops)  
Beverley Ann Wilson (Chilliwack)  
Kathleen Brenda Greening (North Surrey)  
Richard John Taylor (Vancouver)  
Pauline Karen Friedrich (Vancouver)  
Robert Martin Frankenburg (Vancouver)  
Linda Margery Gravlin (Burnaby)  
Mary Elizabeth Jenkins (North Vancouver)  
Margaret Maureen Mitchell (Powell River)  
Leigh Duncan (Sayward)  
Billie Ann Palsen (Lake Cowichan).

U.B.C. Scholarship and Bursary Fund, \$300 each:  
Robert William Elliott (Kamloops)  
Roy Hugh Galbraith (North Vancouver)  
Jennifer Ann Schiffer (North Vancouver)  
Robert Ian Wilson (Nanaimo).

Union Carbide Canada Limited Undergraduate Scholarship, \$700 (renewable in amount of \$600 in next three successive years): Brian Frederick Causey (Vancouver).

The United Steelworkers of America Scholarships, \$500 each:  
Donald Mannion Christie (Burnaby)  
Elizabeth Watson (Vancouver).

University of B.C. Employees Local Union No. 116, Scholarship, \$250: Diana Margaret Symonds (Vancouver).

The Vancouver and District Home Economics Association Scholarship, \$250: Susan Lee Thomson (Richmond).

The Vancouver Federal Employees Credit Union Harold Pocock Memorial Scholarship, \$350: Geraldine Peggy Redpath (Vancouver).

The Vancouver General Unit, Local 180, Scholarships, \$250 each:  
Lis Mirk (Vancouver)  
William J. F. Wilson (Duncan).

The Vancouver Local Office, Unemployment Insurance Commission, Staff Scholarship, \$150: Gregory John Lanning (Vancouver).

The Vancouver Police Force Scholarships, \$250 each:  
Charles Leighton Bremner (West Vancouver)  
Margaret Ruth Hulme (Vancouver)  
Stephen K. Lake (North Vancouver)  
Gary Craig Robinson (Burnaby)  
Robert Cecil Walker (Vancouver).

The Vancouver Postal Club Scholarship, \$150: Marlene Gray (Burnaby).

The Vancouver Sun Scholarships for Carriers, \$500 a year, renewable until graduation (up to five payments in all):  
James Richard Foster Marlow (New Westminster)  
Glen Perkins (Duncan) (to attend University of Victoria).

The Vancouver Sun Special Scholarship for Carriers, \$500 a year, renewable until graduation (up to five payments in all): Andrew John Brown (Port Alberni).

The Walter C. Koerner Scholarship in Creative Writing, \$500 (shared equally, \$250 each) by:  
Myra McFarlane (Vancouver)  
Crispin Dennis Elstad (Vancouver).

The W. H. MacInnes Entrance Scholarships in English (proficiency in English 40 and 91):  
Felicia Sharon Folk (Vancouver)—\$100  
Mary Elizabeth Jenkins (Vancouver)—\$75  
Marguerite Adeline Smith (New Westminster)—\$50.

The W. H. MacInnes Entrance Scholarships in Mathematics (proficiency in Mathematics):  
Ronald Ian Clemett (Coquitlam)—\$100  
Margaret Maureen Mitchell (Powell River)—\$75  
Bruce A. Hodgson (North Vancouver)—\$50.

The Yarrows Limited Entrance Scholarship, \$300 (renewable for three further years): Richard Albert Rennie (Victoria) (to attend University of Victoria).

#### In Various Faculties

The Adelphean Scholarship, \$1000: Christopher Pooran Mahara (West Indies).

British Columbia Hotels Association Scholarships, \$250 each:  
Kathryn Lily Bechtold (Armstrong)  
Robert David Diebolt (Vernon)  
Faye Irma Hack (McBride)

Jonas William Leigh (Penticton)  
Terence O'Shea (Chemainus)  
Henry Charles Wrinch (Vancouver).

The Canadian Association of Geographers' Book Prize (graduating student with greatest proficiency in geography): Ross D. MacKinnon (Prince Rupert).

Burrard Dry Dock Company Limited Entrance Scholarship, \$300 (First Renewal): (Mrs.) Joyce Andrian Bradbury (Vancouver).

Thme Columbia Cellulose Company Limited, Entrance Scholarship, \$250 (first renewal): Kathleen Elaine Rauchert (Revelstoke) (to attend University of Victoria).

The Columbia Cellulose Company Limited, Robert S. Stacey Memorial Scholarship, \$250 (first renewal): William Eric McLean (West Vancouver).

The Cunningham Scholarship in Pharmacy, (proficiency in Second Year): David George Lynes (Vancouver).

Dr. MacKenzie American Alumni Scholarships and Bursaries, \$250 each:  
Thomas Elstun Kiofsky (United States)  
Mary Donohoe North (United States)  
Nancy Jane Parker (United States)  
Janice Irene Poole (United States)  
Stephen I. Porsche (United States)  
Edward Francis Ryan (Vancouver)  
Clive Nicholas Smith (United States)  
Ernestine Alberta Young (United States).

The Edward J. Meilicke Fund, \$240 (proficiency, science programme): Robert Douglas Sheffield (Vancouver).

The Engineering Institute of Canada (Vancouver Branch) Walter Moberly Memorial Prize, \$50 (overall standing, proceeding to Second Year): Ronald B. Maas (Vancouver).

The Engineering Institute of Canada (Vancouver Branch) Prize, \$100 (overall standing to member of E.I.C., proceeding to Third Year): Terence R. Treasure (Port Coquitlam).

The Entomological Society of British Columbia Book Prize (proficiency in entomology): William John Sherwin Downton (West Summerland).

Girl Guides of Canada, Vancouver Council, (Elizabeth Rogers Trust) Scholarship, \$100: Carol Ann Stephenson (North Vancouver).

The Granville Mayall Memorial Scholarship, \$250 (field of transportation): Jean Tessier (Quebec).

The Ingledew Scholarship in Engineering, \$100 (proficiency, entering engineering): Lynton Spencer Gormely (Vancouver).

International Nickel Company of Canada Undergraduate Scholarship (\$300 plus tuition fees, renewable): Clark Howard Weaver (North Surrey).

The Italian Scholarship, \$150: Frank Lorrigo (Vancouver).

Joe Harold Marcoe Memorial Scholarship, \$100 (proficiency, proceeding to Second Year Science): Stewart Alan Smith (Vancouver).

Later Chemicals Scholarship, \$100 (promise in field of entomology): Vernon B. Chan (Victoria).

The Laurentide Financial Corporation Ltd. Scholarship, \$250 (high standing, aptitude for field such as consumer finance): David Peter Ramsay (United States).

MacMillan, Bloedel and Powell River Scholarships for Forestry and Forest Engineering, \$400 each (entering Forestry):  
Colin Jack Stelmack (North Vancouver)  
John N. Cosco (Kamloops)

The Pharmaceutical Association of the Province of British Columbia Entrance Scholarship, \$50 each:  
Donna Wallace (Victoria)  
Sylvia Mary Wallace (Burnaby).

The Nisei Varsity Club Scholarship, \$100: Phillip Murao (Vancouver).

Socony Mobil Oil of Canada, Ltd., Scholarship in Geology, \$400: Gilbert Wayne Graff (Richmond).

The U.B.C. Scholarship and Bursary Fund, \$200 each:  
John Leslie Beveridge (Richmond)  
W. John S. Downton (West Summerland).

University Scholarships (proficiency):  
Adrian Bentley (Vancouver)—\$250  
Grant James Hanson (Vancouver)—\$200.

University Special Award, \$500: Fuimi Njinges Karl (Cameroon).

The Vancouver Women's Canadian Club Scholarship in Canadian History, \$100, (proficiency): John Craig Taylor (West Vancouver).

The W. Elgin Turnbull Memorial Scholarship, \$125 (general proficiency and aptitude in pharmaceutical economics): Stanley D. Marfleet (Vancouver).

### Dentistry

- The B.C. Dental Association Scholarship, \$250: Richard Allen Suen (Richmond).  
 The British Columbia Dental Supply Co. Limited Scholarship, \$200: Joseph Michael Baker (Fort Langley).  
 Dr. John B. Macdonald Scholarship (Dentistry), \$300: Kenneth Tierney (Vancouver).

### Architecture

- The Architectural Institute of British Columbia Prize, \$100 (books) (ability in architectural design, proceeding to Final Year): Paul McCarley Merrick (West Vancouver).  
 The Canadian Pittsburgh Industries Scholarship, \$250 (best solution of architectural problem): Dino Peter Rapanos (Vancouver).  
 Pan-Abode Scholarship in Architecture, \$500 (proficiency, proceeding to Final Year, Architecture): Peter Charles Rayher (Alberta).

### Education and Teacher Training

- The British Columbia Parent-Teacher Federation Scholarship, \$200 (entering Education from Home Economics): Linda Jean Skeith (North Vancouver).  
 The British Columbia Teachers Federation Scholarships in Teacher Training, \$250 each:  
   Entering Fifth Year—  
     Laurence Errol Devlin (Victoria) (for University of Victoria)  
     Harold Edward Pearce (Cumberland)  
   Entering Fourth Year—  
     Ruth Margaret Dumont (Vancouver)  
     Bernice Anne Timbers (North Vancouver)  
   Entering Third Year—  
     Kathryn Lily Bechtold (Armstrong)  
     Linda Gail Parfitt (Victoria) (for University of Victoria)  
   Entering Second Year—  
     Barbara Joyce Wright (Port Coquitlam)  
     Joanne Margaret King (Trail) (for University of Victoria).  
 The Canadian Society of Exploration Geophysicists Scholarship in Education, \$350: Alvin Allen Schroeder (Richmond).  
 Crown Zellerbach Canada Limited Scholarship for Teacher Training, \$400 (renewal):  
   Third renewal—  
     (Mrs.) Lois R. Ellis (Vancouver).  
 Crown Zellerbach Canada Limited Scholarship for Teacher Training, \$400 (final renewal):  
   (Mrs.) Patricia J. Miller (Hope).  
 Crown Zellerbach Canada Limited Scholarships for Teacher Training (renewals), \$400 each:  
   First renewal—  
     Ina Gerda Petersen (Wellington)  
   Second renewals—  
     Bonnie Lou Griswold (Ladysmith)  
     Ernest Ronald Yocub (Nanaimo).  
 The Delta Kappa Gamma Society Scholarship, \$300: Lorna Joy Laitinen (Salmon Arm).  
 The Dr. Evelyn Fenwick Farris Scholarship in Education, \$400: Dorothy Ellen Gladys Chunn (Vancouver).  
 The Dr. H. B. King Memorial Scholarship in Education, \$300: Catherine Grace Kerr (Mission City).  
 Du Pont of Canada Limited Scholarship for Teacher Training, \$1500: Ann Kathleen Kerigan (Vancouver).  
 The Ernest A. Munro Memorial Scholarship (Education) \$150: Frederick Charles Rankine (Vancouver).  
 The Marion Langridge Scholarship Fund, \$400 (proceeding to Fourth Year and teaching certificate): Carolle Gale Vogt (Vancouver).  
 The Saul Grand Scholarship, \$100: Mary Patricia Morgan (Richmond).  
 The Smith, Davidson & Lecky Ltd., Scholarships in Education, \$250 each:  
   Gordon Alexander Stewart (Westbank)  
   Richard John Williamson (Alberni).  
 The Vancouver Elementary School Teachers' Association Scholarships (Education), \$150 each:  
   (a) Entering Third Year—  
     Karen Lynne Kimmel (Vancouver)  
   (b) Entering Fourth Year—  
     Orma Lynne Jones (Vancouver)

- (c) Entering Fifth Year—  
 Fred John (Vancouver)  
 (d) Entering Second Year—  
 Janet Evelyn Goodenough (Vancouver)  
 (e) Entering First Year—  
 The Elizabeth Dobbins Scholarship:  
   Carol Leslie Brisbois (Vancouver)  
 The Owen J. Thomas Scholarship:  
   Robert John Aitchison (Vancouver)  
 The Elsie Roy Recognition Award:  
   Patricia Ann Connick (Vancouver)  
 Additional Scholarship:  
   Gail Marilyn Grimble (Vancouver).

The Vancouver Secondary School Teachers' Association Scholarships, \$300 each:

- (a) The Dr. Hugh MacCorkindale Scholarship in Teacher Training—  
 William Donald Fraser (Vancouver)  
 (b) The Owen J. Thomas Scholarship in Teacher Training—  
 Dianne Marie Robinson (Vancouver).

### Library Science

- The Dorothy M. Jefferd Scholarship, \$200: Donna Ferguson (Vancouver).  
 The H. W. Wilson Scholarship, \$350: (Mrs.) Barbara Lowther (Duncan).

### Medicine

- The B.C. Federation of Women Doctors Scholarship, \$100: Lorna Jean Grant (Lake Cowichan).  
 The Charles Leonard Gorvich Memorial Scholarship (Medicine), \$100: Michael John Bloudoff (Port Coquitlam).  
 The College of Physicians & Surgeons Medical Entrance Scholarship, \$750 (renewal):  
 Donald Lorne Miller (Sardis).  
 The Dr. Ernest Roland Myers Scholarship Fund:  
   Lawrence John Benedet (Vancouver)—\$250  
   David Franklin Bjarnason (Victoria)—\$200  
   J. Ian Blanchard (Vancouver)—\$200  
   Sylvia Carole Burnham (Vancouver)—\$200  
   Joyce Victoria Durity (Vancouver)—\$200  
   Hans-Joachim Heimlich (Vancouver)—\$200  
   Zygmunt Jastrzebski (Montreal)—\$200  
   Constantine A. Michas (Vancouver)—\$200  
   Charles D. Mortimer Lamb (Vancouver)—\$200  
   Graeme E. L. Wilkins (Vancouver)—\$200.  
 The Dr. W. T. Kergin Memorial Scholarship, \$250: Barry John Williams (Kitimat).  
 The Janet Hatfield Medical Scholarship, \$200: David Howard Geen (Kelowna).  
 The Jean Guskin Memorial Scholarship, \$1000 (Medicine): Barry Alvin Hagen (Kimberley).  
 The Louis Lipsey Toohill Scholarships, \$500 each:  
   Joseph Brian McInnis (Burnaby)  
   Brian Milton Patterson (Cloverdale)  
   Naomi Uchiyama (Vancouver).  
 The M.S.A. Medical Entrance Scholarships, \$600 each (Final renewals, entering Second Year Medicine):  
   Stewart Cecil Clark (Port Alberni)  
   Arthur Dodek (Vancouver).  
 The M.S.I. Medical Entrance Scholarship, \$500 (Final Renewal, entering Second Year Medicine): Thomas Harvey Ashton (Burnaby).  
 The Okanagan Medical Entrance Scholarship, \$500 (Final renewal, entering Second Year Medicine): George Hahn (Oliver).

### Entrance Awards to the Faculty of Medicine

- The College of Physicians & Surgeons Medical Entrance Scholarship, \$750 for two years:  
 John A. Cairns (Trail).  
 The Irving Clinic Medical Entrance Scholarship (scholarship of \$250 and bursary loan of \$250): James Edmond Dimmick (Kamloops).  
 The M.S.A. Medical Entrance Scholarships, each \$600 a year for two years:  
   David C. Gayton (Vancouver)  
   Neil J. Bosomworth (Armstrong).

- The M.S.I. Medical Entrance Scholarship, \$500 a year for two years: David Haegert (Victoria).
- The Okanagan Medical Entrance Scholarship, \$500 a year for two years: Rees Roy Morgan (Oliver).
- The Vancouver Medical Association Medical Entrance Scholarship (John Mawer Pearson Scholarship), \$500: Walter Warkentin (Clearbrook).

#### Nursing

- Crown Zellerbach Canada Limited Scholarship in Nursing (proficiency, entering Final Year): \$500: Margaret Anne Wyness (Vancouver).
- The Greater Vancouver District Registered Nurses Scholarship, \$350: Jennifer Austin Cornish (North Vancouver).
- The Hamber Scholarship in Nursing, \$300 (proficiency entering Final Year): Wendy Diane White (Vancouver).
- The Mary Graham Holland Scholarship in Nursing, \$750 (proficiency entering Final Year): Judith Barrie DeWolfe (Vancouver).
- The Provincial Health Branch Scholarship, \$100 (proficiency, field of Public Health): Margaret Sheridan Rusler (Vancouver).
- The University Nurses' Club Scholarship, \$100 (overall record, proceeding to Final Year): Sheila Mary McDonald (Vancouver).
- University Scholarship in Nursing and Health, \$200 (proficiency, proceeding to Second Year): Kathleen Nora Shorter (West Vancouver).
- The Vancouver Women's Canadian Club Scholarship in School of Nursing, \$100 (overall proficiency, proceeding to Final Year): Judith Barrie DeWolfe (Vancouver).

#### Graduate Studies

- The Aluminum Laboratories Limited Fellowship, \$2000 plus tuition fees (one year award): Richard Thomas Holt (England).
- The British Columbia Telephone Company Graduate Scholarships (Electrical Engineering), \$625 each:  
Dennis John Connor (Victoria)  
Ronald Edward Dodd (Burnaby).
- The British Columbia Telephone Company Graduate Scholarship, \$625 (Community and Regional Planning): Don W. Barcham (Vancouver).
- The California Standard Company Graduate Scholarship, \$1000 (Geology): James Aubrey Coates (New Westminster).
- The Canadian Uranium Research Foundation Fellowship, \$1500 (Metallurgy): Yoshiaki Okita (Japan).
- The Canadian Western Pipe Mills Limited Fellowship in Metallurgy, \$1000: Jyung - Hoon Kim (Korea).
- Fellowship U.B.C. Institute, Industrial Relations (University of B.C. \$1200: Edgar Alfred Francis Bowden (Ontario).
- Crown Zellerbach Canada Limited Graduate Scholarship in Economics and Political Science, \$500: Wayne Robert William Thirsk (Vancouver).
- The Lead Zinc Research Fellowship, \$1500 (Metallurgy): Ainul Akhtar (India).
- University Graduate Fellowships:  
David Hattenstone Berg (Vancouver)—\$1500  
(Mrs.) Wendy Brennan (England)—\$1000  
Peter Arnott Dill (West Vancouver)—\$500  
Gordon Stuart Galbraith (New Westminster)—\$500  
William Douglas Groves (Westholme)—\$1500  
Douglas Malcolm Hamilton (Nanaimo)—\$750  
Margaret Patricia Hindley (England)—\$1000  
Mohinder Singh Jarial (India)—\$400  
Zelimir Juricic (Vancouver)—\$500  
Dickson, L. S. Liu (Taiwan)—\$500  
Stuart Malcolm McFadyen (Vancouver)—\$1500  
Jawaid Mahmood (Pakistan)—\$400  
Stuart G. McLaughlin (North Vancouver)—\$1000  
Wayne Robert William Thirsk (Vancouver)—\$500  
John Craig Lamont (Vancouver)—\$1500  
Gail Marie Martin (United States)—\$1000  
Bernhard Maurach (West Vancouver)—\$500  
Ernest D. Whelan (Vancouver)—\$500.
- The VanDusen Graduate Fellowships in Forestry (through the Vancouver Foundation):  
David Haley (Vancouver)—\$1500  
Douglas Lawrence Golding (Saskatchewan)—\$3000.

- The William Rea Scholarship in Television, \$1000 (for study at University of California at Los Angeles): Donald E. Buchanan (Victoria).
- World University Service of Canada (University of B.C. Committee) Scholarships (Maintenance Grant from W.U.S. and fees from University):  
Mari Chihaya (Japan)  
Regina Chriz (Germany)  
Marianne Cornelson (Germany)  
Akiko Hirano (Japan)  
Juan Kokaly (Chile)  
Mak D. Varkin (Russia).

## 6. AWARDS ANNOUNCED SEPTEMBER 30, 1964

#### Bursaries

- Acadia Camp Resident's Bursary, 140: John Derek Duerden (Courtenay).
- The Admiral Jellicoe Chapter, I.O.D.E. Bursary, \$100: Peter Raymond Minshall (West Vancouver).
- The A. Johnson Bursary (tuition fees and expenses for student from the United Kingdom): Clifford George Smith (England).
- The Aline Smithson Memorial Bursary in Nursing, \$100: Donna Elizabeth Gushue (Vancouver).
- The Allied Officers Auxiliary Bursary Fund, \$130: Marion Melvina Keys (Aldergrove).
- The Alpha Gamma Delta Mother's Club Bursary, \$100: Patricia Loraine Bearsto (Vernon).
- The Alpha Omega Society Bursary, \$100: Olesia J. Tomicki (Richmond).
- The Alvin Cunningham Bursary, \$200: William Alexander Watling (Vancouver).
- The American Women's Club Bursary, \$250: Marilyn Bernice Kennedy (North Vancouver).
- The Anna E. Spratt Memorial Bursary in Nursing, \$100 (given by the R.C.A.F. Chapter, I.O.D.E.): Patricia Janet McFadyen (Alberta).
- Anne S. Campbell Bursary Fund:  
Bonnie Chizuko Akune (Richmond)—\$200  
Marilyn Louise Bose (Cloverdale)—\$200  
Douglas John Caruso (Vancouver)—\$150  
Sheila Coles (Burnaby)—\$200  
Racheline Dayan (Vancouver)—\$200  
Hart Doerksen (Abbotsford)—\$200  
Mary Somerville Dudley (Vancouver)—\$200  
Bruce Erland Clyde Fraser (Vancouver)—\$200.
- The Annie Lipson Memorial Bursary in Social Work, \$125: John Charles Snyder (Creston).
- The A. Rothstein Memorial Bursary, \$100: Darrell Frederick Cursons (Cloverdale).
- The B.C. Beef Cattle Growers' Association Bursaries, \$250 each:  
Roderick Bruce Creighton (Fort St. John)  
Jacqueline Jeanne Johnston (Merritt).
- The B.C. Dental Association Bursaries, \$250 each:  
Marvin Leonard Christenson (Kamloops)  
Jack Robert Mallow (Kitimat) (for University of Alberta)  
Donald Raymond Lewis (Ladysmith).
- The B.C. Dentist's Wives Association Bursaries, \$250 each:  
Murray I. Chapman (Port Coquitlam) (for McGill University)  
Marvin Leonard Christenson (Kamloops)  
Leonard A. Chow (Vancouver) (for University of Alberta)  
Ronald F. Ebdon (Chilliwack) (for University of Alberta)  
Donald Raymond Lewis (Ladysmith)  
Jack Robert Mallow (Kitimat) (for University of Alberta)  
James Barton Moore (Victoria) (for University of Toronto)  
Imre Peter Rokus (Vancouver)  
Richard Allen Suen (Richmond)  
Kenneth Tierney (Vancouver)  
Michael Alan Wells (Vancouver).
- The B.C. Hydro Veterans' Association Bursaries, \$100 each:  
Judith Olga Lowe (North Vancouver)  
Barbara Diane Sullivan (Vancouver).
- The B.C. Society of Internal Medicine Bursary, \$550: Christopher Brian Henderson (Vancouver).
- The Bella Koch Memorial Bursary, \$100: Margaret Elizabeth McEown (Vancouver).
- The Ben Shapiro Memorial Bursary, \$50: Al Birrell Campbell (Vancouver).

The Best Printer Co. Ltd. Bursary in Animal Science, \$150: Caralee Ellen Johnson (Sechelt).

Beta Kappa Chapter of Alpha Delta Pi Sorority Bursary, \$50: Marguerite Joanna Genner (North Vancouver).

The Birks Foundation Awards, \$200 each:  
 Fritz Durst (Vancouver)  
 Pierce Doyle Graham (Vancouver)  
 Bernice Ellen Kowalchuk (White Rock)  
 Frank Lorrigo (Vancouver)  
 Robert William Pugh (Victoria)  
 Judy Amy Takahashi (Salmon Arm).

British Columbia Forest Products Limited Bursaries:  
 Christon Irving Archer (Cowichan Station)—\$250 (to attend University of Victoria)  
 William George Blann (Victoria)—\$200 (to attend University of Victoria)  
 Dale Bryon Cherchas (Chemainus)—\$300  
 Linda Ann Daly (Youbou)—\$300 (to attend University of Victoria)  
 Robert Allan Friesen (Pitt Meadows)—\$300  
 Brian Douglas Grant (Ladysmith)—\$300  
 Robert A. Grieve (Victoria)—\$300  
 Sandra Louise Howden (Youbou)—\$300  
 Murray Edward Johns (Haney)—\$300  
 Hylton S. McAlister (West Vancouver)—\$250  
 Michael William Pidgeon (Saanichton)—\$250 (to attend University of Victoria)  
 Judith Beverley Robertson (Youbou)—\$300  
 Sylvia E. Sanrud (Lake Cowichan)—\$300 (to attend University of Victoria)  
 William P. Sawkins (Youbou)—\$250  
 Marion Frances Seed (Youbou)—\$300  
 Ronald Russell Spence (Victoria)—\$250 (to attend University of Victoria)  
 Eric Walter Thomson (Victoria)—\$250  
 Douglas W. Turner (Duncan)—\$200  
 William Roy Wilcox (Victoria)—\$250.

The British Columbia Institute of Agrologists Bursary, \$250: Ernie Kornelson Brown (Abbotsford).

The British Columbia Medical Association Bursary Fund, \$250 each:  
 Paul Eugene Barre (Kelowna)  
 Lawrence Roger Brownlee (West Vancouver)  
 John Ormsby Lawder (West Vancouver)  
 Constantine A. Michas (Vancouver).

The British Columbia Surgical Society Bursary Fund, \$300: Morley Frank Phillips (Vancouver).

The Buell, Ellis, Sargent & Russell Bursary (Law), \$150: Alan David Castle (Vancouver).

Bull, Housser & Tupper Bursary (Law), \$300: Dean Eric Feltham (Vancouver).

The Canadian Anaesthetists' Society, British Columbia Division, Bursary, \$100 (in memory of Dr. Allan Campbell Blair): Ronald Walter James Ford (Burnaby).

The Canadian Bechtel Limited Bursaries, \$300 each:  
 Victor Frederic Erickson (Duncan)  
 Terence Ralph Treasure (Vancouver).

The Canadian Cancer Society, British Columbia Division, Bursary, \$500: Richard Hans Patterson (Vancouver).

The Canadian Scottish Chapter, I.O.D.E., Bursary in Education, \$100: Patricia Loraine Beirsto (Vernon).

The Captain LeRoy Memorial Bursary, \$200: David Robert Robinson (Ocean Park).

The Charles Chan Kent Golden Wedding Scholarships and Charitable Foundation Bursaries, \$150 each:  
 Fred John (Vancouver)  
 Christopher John Lam (Hong Kong).

The Chartered Life Underwriters' Bursary, \$200 (courses in Commerce including life insurance): Hamish B. Mutch (Vancouver).

The Chilliwack Medical Society Bursary, \$300: George G. Bartel (Agassiz).

The Clark, Wilson & Co. Bursary (Law), \$200: Terry William Shupe (Kitimat).

The Comitass Club Bursary, \$200: Maureen Judith Thiel (Salmo).

The Coquitlam Farmers' Institute Bursaries, \$300 each (Agriculture):  
 Herman Werner Driediger (Abbotsford)  
 Henry Lloyd Wiens (Vancouver).

The Comox Valley P.T.A. Dental Bursary, \$125: Donald Raymond Lewis (Ladysmith).

The Coronation Chapter (1902-1960) Imperial Order Daughters of the Empire Memorial Bursary, \$130: Johanne Susan Keown (Squamish).

The Cowichan Valley Medical Society Bursary, \$300: Benny Lowe (Chemainus).

The Cranbrook Jr. Sr. High School Bursary, \$250: Wayne William Bennett (Cranbrook).

The David Fouks Memorial Bursaries, \$500 each:  
 Gordon William Tovell (Vancouver)  
 Margaret Anne Rushby (Nelson).

The David Thom Bursaries, \$100 each:  
 Helmut Arndt (Oliver)  
 Diana Claire Smith (Vancouver)  
 John Vielvoye (Burnaby).

The Davis & Company Bursary (Law), \$400: Ivan George Weiss (Vancouver).

The Delta Gamma Bursary for the Blind, \$100: Mary-Anne Coughlan (Burnaby).

Delta Zeta Chapter of Alpha Gamma Delta Sorority Bursary, \$50: Brigitte Dorothy Herke (Vancouver).

The Department of Social Welfare, Province of British Columbia, Bursary in Social Work, \$1000: Diana Margaret Dron (Victoria).

The Doctor Joseph Vickar Memorial Bursary, \$100: Edward A. Suderman (Abbotsford).

The Dorothea Lundell Bursary for Students of French, \$150: Helmut Heinrich Fast (Vancouver).

The Douglas F. Johnston Bursaries (Agriculture):  
 Mike Gordon McConnell (North Vancouver)—\$500  
 Harold Elzinga (Pitt Meadows)—\$250  
 Rod Constable (Summerland)—\$250.

The Douglas F. Johnston Bursaries (Engineering):  
 Leonard Daan Hengeveld (Richmond)—\$500  
 Ralph Alexander Green (Victoria)—\$250  
 Robert Jeppesen (Trail)—\$250  
 Dale M. Joe (Kimberley)—\$250  
 Peter John McLane (Mission City)—\$250.

The Douglas Jordan Dawson Hammond Memorial Bursary, \$50: Norman Rivers (Victoria).

The Dr. Rolf S. Manson Memorial Bursary, \$500: Edgar Pankratz (Vancouver).

The Douglas, Symes & Brissenden Bursary in Law, \$300: Peter Wolf Ewert (Natal).

The Edith Cavell Hospital Bursary, \$50 (Medicine): Lawrence Roger Brownlee (West Vancouver).

The E. Frances Gunning Memorial Bursary, \$100 (Nursing): Bernice Ellen Kowalchuk (White Rock).

The Elizabeth Dobeson Bursary, \$200: Marlene Jeanette Erickson (Nanaimo).

The Elsie Johnson Bursary (Chapter A.D. of P.E.O. Sisterhood), \$100: Brigitte Dorothy Herke (Vancouver).

The Engineers' Wives' Association Bursaries:  
 Douglas Anderson (Kimberley)—\$250  
 Reinhold H. Crotagino (Vancouver)—\$250  
 Kenneth George Whale (Salmon Arm)—\$200.

The E.S.H. Winn Memorial Bursary in Dentistry, \$300: Michael Alan Wells (Vancouver).

The Esmond Lando Bursary (Law), \$100: William Stanley Bernardino (Vancouver).

The Faculty Women's Club Bursaries, \$200 each:  
 Marie - Catherine G. Portail (Cloverdale)  
 Patricia Lillian Smith (Oliver).

The Florence M. Butchart Fund:  
 George Henry Argatoff (Trail)—\$200  
 Carol Ann Brooks (Vancouver)—\$200  
 Frank Buonanno (Vancouver)—\$200.

The Flying Officer Reverend George Robert Pringle Memorial Bursary, \$300: Richard Patrick Gibbons (Burnaby).

The Fort Camp Bursary Fund, \$100: Geoffrey Bird (Salmon Arm).

The Frances Milburn P.E.O. Bursary, \$345: Linda Alison Freeman (Vernon).

The Fraser Valley Bar Association Bursary (Law), \$300: Michael John O'Keefe (Ruskin).

The Fraser Valley Milk Producers' Association Bursaries in Dairy Technology, \$250 each:  
 Hellen M. A. Maillet-Paret (Vancouver)  
 Robin Max Smith (West Vancouver).

The Freeman, Freeman, Silvers & Koffman Bursary in Law, \$500: John Martin Croft (West Vancouver).

Gamma Phi Beta Bursary, \$100: Margery Beardmore (Vancouver).

The George Rush Bursaries:  
 Evert Koster (Vancouver)—\$250  
 Eugene Kwan (Vancouver)—\$250  
 Maureen F. Lyons (Dawson Creek)—\$250  
 Wayne P. McCrory (New Denver)—\$250  
 Angus Gordon McLaren (Vancouver)—\$250.

The Gordon Young (B.C.) Limited Bursary in Poultry Science, \$350: John Vanderstoep (Langley).

The Grace Martin Memorial Bursary (Royal City Chapter, I.O.D.E.), \$75: Patricia Ann Madden (New Westminster).

The Graduating Classes of 1959 Bursary, \$150: Anna Frances Finlayson (Richmond).

The Grand Lodge Masonic Bursaries:  
 Elliott Ann Baal (Victoria)—\$300  
 Eve Sylvia Baillie (Vancouver)—\$200  
 Donald Arthur Baker (Nanaimo)—\$300  
 Beverley Marie Baxter (North Vancouver)—\$250  
 Laurie Lynne Belsheim (Vancouver)—\$300  
 Wayne Roland Bridges (Richmond)—\$200  
 Lynne Diane Connell (Victoria)—\$300 (to attend University of Victoria)  
 Malcolm Francis Crane (Vancouver)—\$300  
 Marianna Christensen (North Surrey)—\$200  
 Amy Alma Dryer (Sicamous)—\$200  
 Geraldine Mary Emerson (North Surrey)—\$200  
 Marian Emily Garnett (Honeymoon Bay)—\$100 (to attend University of Victoria)  
 Gareth Leland Gwilliam (White Rock)—\$200  
 David Russell Kay (Trail)—\$150  
 Arthur Blaine Meehan (Quesnel)—\$250  
 Gayle Milliken (South Burnaby)—\$250  
 Linda Rae Moretti (Qaulicum Beach)—\$300  
 Gwendolyn Elizabeth Mundy (Dawson Creek)—\$200  
 Douglas Leonard McBride (Fruitvale)—\$250  
 Patricia McKay (Vancouver)—\$300  
 Irene Margaret Palmer (Victoria)—\$250 (to attend University of Victoria)  
 Richard David Pidcock (Lillooet)—\$150  
 Glenn Kilburn Reid (Vancouver)—\$250  
 Jane Ringland Robinson (Port Coquitlam)—\$200  
 Gordon William Ross (Victoria)—\$250 (to attend University of Victoria)  
 Catherine Slater (Vancouver)—\$150  
 Howard Spence (Salmon Arm)—\$100  
 Donald Ross Staley (Vancouver)—\$200  
 Roselynn M. W. Stevenson (Vancouver)—\$100  
 Gloria Lynn Vessey (Victoria)—\$200 (to attend University of Victoria)  
 Joanne Gertrude Woodsworth (West Vancouver)—\$300  
 Barbara Joyce Wright (Port Coquitlam)—\$300  
 Edward John Youngberg (Cloverdale)—\$300.

The Hawk Eilertson Bursaries, \$500 each:  
 (Mrs.) Esther W. Kimani (Kenya)  
 Robert K. H. Lo (Hong Kong).

The Helen Gordon Stewart Bursary, \$100: Diana Cooper (Vancouver).

The H.M.C.S. Discovery Chapter, I.O.D.E., Bursary, \$75: Margaret Alice Morrison (Trail).

The I.M.B. Thomas J. Watson Memorial Bursary Programme:  
 William Cameron Cripps (Kelowna)—\$150  
 James Brenton Cross (Penticton)—\$150  
 Gustav A. Erisalu (Vancouver)—\$150  
 Daryll Marvin Hebert (Cranbrook)—\$150  
 Katrina K. Izumi (Greenwood)—\$200  
 Warren Bruce MacWilliam (Vancouver)—\$200.

The International Union Local 300 Bursary, \$250: Michael Alan Stephenson (New Westminster).

The Jack Aron Memorial Bursary, \$50: Richard Sandford Pogson (Victoria).

The Jennie Wolochow Memorial Bursary, \$25: Gail Lenora Farrow (Quesnel).

The Jessie F. Gordon Chapter, I.B.D.E., Bursary in Education, \$75: Teresa Pollis Grant (Creston).

The John MacRae Memorial Bursary, \$250: Sydney David W. Swetnam (North Surrey).

Jonathan Rogers Awards:  
 Beverly Ann Cariveau (North Vancouver)—\$150  
 Douglas John Caruso (Vancouver)—\$150  
 Andrew Thomas Emerson (Burnaby)—\$150  
 David Foggin (Vancouver)—\$300  
 John Brian Hague (Armstrong)—\$150  
 (Mrs.) Rosemary A. McAfee (Vancouver)—\$300  
 Margaret Mary Marsh (Squamish)—\$200  
 Linda Miriam Martin (Port Renfrew)—\$200  
 Marcia Anne Mervyn (Kelowna)—\$200  
 Vern R. Nelson (Nelson)—\$200  
 Roderic Lloyd Olsen (Burnaby)—\$150  
 Bryan K. Sedgwick (North Surrey)—\$200  
 Marilyn Jane Smith (Rossland)—\$200  
 Jeanette Carol Southen (North Vancouver)—\$200  
 James Paterson Taylor (Vancouver)—\$200  
 Karen E. Thompson (Victoria)—\$150  
 Lynda Darlene Wade (Trail)—\$200.

The Kamloops Hoo Hoo Bursary in Forestry, \$200: Oliver Raymond Travers (McBride).

The Kappa Kappa Gamma Alumnae Bursary No. 1, \$150: Joan Elizabeth Turner (Kamloops).

The Katznelson Bursary, \$25: Ruth Lauridsen (New Westminster).

The Kerrisdale Chapter, I.O.D.E., Bursary, \$75: Joy Emma Budnick (Vancouver).

The Ketchum Manufacturing Sales Limited Bursary, \$50: Patrick Brian Moran (Mt. Lehman).

The Khaki University and Young Men's Christian Association Memorial Fund Bursaries, \$100 each:  
 Margaret Ethel R. Gray (White Rock)  
 Bruce Erland Clyde Fraser (Vancouver)  
 David Robert Robinson (Ocean Park)  
 Peter Raymond Minshull (West Vancouver)  
 Sybil Violet Smith-Gander (Burnaby).

The Ladies Pharmaceutical Auxiliary Bursaries in Pharmacy, \$100 each:  
 Olga Kwas (Hope)  
 Jack Foo Lee (Vancouver)  
 William Murray Evans (Kitimat).

The Ladies Pharmaceutical Auxiliary (Victoria) Bursaries, \$100 each:  
 Wenda Carol Mar (Victoria)  
 Evelyn Ann Mackinder (Wellington).

The Lady Laurier Club Bursary, \$75: Edith May Tingle (White Rock).

The Lady Laurier Club War Memorial Bursary, \$75: Sybil Violet Smith-Gander (Burnaby).

The Lady May Cambridge Chapter, I.O.D.E., Bursary in Teacher Training, \$100: Karen Ann MacWatters (Vancouver).

The Lambda Kappa Sigma Alumnae Bursary, \$100: Adele Maria Kossegg (Vancouver).

The Lawrence, Shaw, McFarlane & Stewart Bursary (Law), \$300: Robert Charles Hunter (Dawson Creek).

The Lieut.-Col. Merritt, V.C., Chapter, I.O.D.E., Bursary, \$50: Patrick Brian Moran (Mt. Lehman).

The Lighthall Memorial Bursary, \$50: David Alfred William Pecknold (Vancouver).

The Louis Toban Bursary No. 1, \$100: Louis A. Metzner (West Vancouver).

The Louis Toban Bursary No. 2, \$100: Eileen B. Mackay (Port Coquitlam).

The Lower Mainland Pharmacists' Association Bursaries, \$100 each:  
 Dennis J. Gerace (Trail)

The Manly Cohen Memorial Bursary, \$50: Joseph Donald Wurz (Keremeos).

The Margaret Highmoor Dryden Bursary, \$25: Lois Cornelia Schubert (Mission City).

Maud LeGallais Memorial Bursary, \$25: Patricia Loraine Bearisto (Vernon).

The Max Freeman Bursary, \$25: Robin Adair Landon (Armstrong).

The M. B. Cohen Memorial Bursary, \$25: Carol Auxier (Vancouver).

The Mildred Britton Brock Chapter, I.O.D.E., Bursary, \$50: Lois Cornelia Schubert (Mission City).

The Mildred Brock Memorial Bursary, \$100: Mary Patricia Morgan (Oliver).

The M. M. Waterman Bursary, \$25: Brian Leonard Avent (Courtenay).

The Moe Cohen Bursary, \$25: Janis Elaine Fulton (Vancouver).

The Mrs. H. R. MacMillan Scholarship and Bursary Fund:  
 Sherryn Anne Groot (Vancouver)—\$150  
 Carole Amy Knowlson (Vancouver)—\$200  
 Margaret Anne Loutet (Lake Cowichan)—\$300  
 Moreah McCready (Vancouver)—\$250  
 Helena Norrena (Vancouver)—\$200  
 Donald Joanne Nunn (Salmon Arm)—\$150  
 Gwen Prout (Vancouver)—\$200  
 Gail Kathleen Richardson (Duncan)—\$200  
 Vera Anna Ripley (Vancouver)—\$150  
 Dorothy Elizabeth Sleigh (Vancouver)—\$200  
 Katharine Joyce Taron (White Rock)—\$200  
 Maureen Aven Work (Victoria)—\$200.

The Mr. and Mrs. Myer Wine Bursary, \$50: Patricia Ann Madden (New Westminster).

The Mrs. Quan Gow Memorial Bursary Fund, \$50: Lily C. K. Wat (Vancouver).

The Mt. Garibaldi Chapter, I.O.D.E., Bursary, \$100: Garry Steeves Wickett (Vancouver).

MacMillan, Bloedel and Powell River Limited Bursary (Agriculture), \$200: Douglas Charles Morrison (Vancouver).

The MacMillan, Bloedel and Powell River Limited Bursary (Commerce), \$200: Dennis Mark Linfoot (Vancouver).

The Nat Bell Bursary, \$150: Linda Beryl Sheridan (Selma Park).

The New Westminster Rotary Club Bursary, \$250: Gladys Evelyn Jackson (North Surrey).

The North Shore Medical Society Bursary, \$300: Frederick George Scriver (North Vancouver).  
 The Okanagan Commerce Bursary, \$290: Roy Edward Rauser (Kelowna).  
 The Oscar Soderman Memorial Bursary Fund:  
 John Walker Addison (Vancouver)—\$200  
 Richard Morris Annas (Vernon)—\$200  
 Gary Russell Cronkwright (Ontario)—\$250  
 Andrew Stewart Gray (North Vancouver)—\$200  
 George Bernard Green (Zeballos)—\$250  
 Joseph R. I. Hailey (Vancouver)—\$150  
 Leslie Randolph Harding (Silverton)—\$200  
 Edward William Johnson (Saskatchewan)—\$250  
 John Hugo Johnson (Harrison Hot Springs)—\$250  
 David Robert Jukes (Vancouver)—\$300  
 Russel Charles Modeland (Saskatchewan)—\$200  
 David John Morgan (New Westminster)—\$250  
 Stuart Harris Noble (North Vancouver)—\$250  
 William Parchomchuk (Vernon)—\$100  
 Robin Vincent Quenet (Vancouver)—\$450  
 Arnold Norman Seigo (Vancouver)—\$150  
 William Arthur Thompson (North Vancouver)—\$200  
 Alan Neil Tislington (Alberta)—\$250  
 Oliver Raymond Travers (McBride)—\$100  
 Gordon Allan Van Sickle (Vancouver)—\$250.  
 The Oswyn John Boulton Bursaries (Law), \$250 each:  
 Gary Robert Brown (Richmond)  
 Clifford Gregory Morley (Kamloops).  
 Pacific Meat Company Limited Bursary, \$200: Albert Fred Anderson (Langley).  
 The Panhellenic Association and the Inter-Fraternity Council Bursary Fund, \$50: Patricia Ann Madden (New Westminster).  
 The P.E.O. Sisterhood, Chapter A.M., Memorial Bursary, \$100: Lynn Eileen Fieblo (Vancouver).  
 The P.E.O. Sisterhood, Chapter B., Bursary, \$100: Ruth Lauridsen (New Westminster).  
 Pharmaceutical Association of the Province of British Columbia Entrance Bursary, \$100: Donna Wallace (Victoria).  
 The Plimsoll Club Bursary (donated by the Canadian Stevedoring Company Limited), \$300: John Andrew Fountain (Vancouver).  
 The Plimsoll Club Bursary for Law (donated by the Anglo-Canadian Shipping Company Limited), \$300: Charles Cunliffe Barnett (Vancouver).  
 The Plimsoll Club Bursary in Medicine (donated by Empire Stevedoring Company Limited), \$300: Katherine MacVivar (Vancouver).  
 The Point Grey Chapter, I.O.D.E., Bursary in Education, \$100: William Thomas Young (Abbotsford).  
 The Poultry Industries Fund, \$150: Donald George Rogers (Richmond).  
 The Pre-Medical Society Bursaries, \$100 each:  
 Adele F. Preto (Monte Creek)  
 Toivo Randsalu (Vancouver).  
 The Princess Betty Chapter, I.O.D.E., Bursary, \$125: Margaret Elizabeth McEown (Vancouver).  
 The Procter & Gamble Student Bursary Fund:  
 Karin Caulien (McBride)—\$200  
 James Kennedy Cavers (Port Alberni)—\$200  
 Anton Forster (Vancouver)—\$200  
 Michael John Hardon (Vancouver)—\$200  
 Neil Robert McQuaker (Burnaby)—\$200  
 David Hugh Morris (Trail)—\$200  
 Richard Swanson (Vancouver)—\$300  
 The Provincial Council of British Columbia, Canadian Daughters' League, Bursaries, \$100 each (teach training):  
 Janice Farrell (Vancouver)  
 Marilynne Elizabeth Miles (North Vancouver).  
 The Queen Elizabeth II Coronation Bursary, \$100 (Provincial Chapter, I.O.D.E.): Anne Frances Finlayson (Richmond).  
 The Quota Club of Vancouver Bursary, \$100: Carolynne Faith Smart (Dawson Creek).  
 The R.A.F. Silver Jubilee Chapter, I.O.D.E., Bursary, \$100 (Medicine): Richard Sandford Pagson (Victoria).  
 The R.C.A.F. Chapter, I.O.D.E., Bursary in Medicine, \$150: Martin Gale McLoughlin (Vancouver).  
 The R.C.A.F. Veterans' Bursary Fund:  
 Vivien Ann Berryman (West Vancouver)—\$200  
 Bruce Erland Clyde Fraser (Vancouver)—\$150

Donald Leslie Jackson (North Vancouver)—\$150  
 John Kenneth Mackenzie (Vancouver)—\$50  
 The Robert Donald Mitchell Memorial Bursary, \$300: Peter Kermeen Fraser (North Vancouver).  
 The Robert S. Day and Son Limited Bursary, \$150: William John Little (Oliver).  
 The Rotary Club of Vancouver Bursaries, \$300 each:  
 Margaret Jean Cameron (Agassiz)  
 Rene Joseph Douville (Creston)  
 Ross Mary Grant (Vancouver)  
 Frank George Krammer (Vancouver)  
 Dennis Leo Krebs (Richmond)  
 Thomas Gain Hong Lam (Vancouver)  
 Peter Madderom (Bradner)  
 Frank Arthur Meighlall (West Indies).  
 Royal Emblem Chapter, I.O.D.E., Bursary in Education, \$100: Marguerite Joanna Genner (North Vancouver).  
 The Sea Going Hacks Bursary, \$200: Christopher Henry Mandin (Nanaimo).  
 The Sigma Epsilon Chapter of Zeta Psi Fraternity Bursary, \$50: Donald Maurice DesBrisay (Vancouver).  
 Sir John Franklin P.T.A. Bursary, \$50: Douglas Charles Inglis (Vancouver).  
 South Vancouver, B.C. Branch 16 of the Royal Canadian Legion Bursaries, \$125 each:  
 Ronald Howard Meyer (Vancouver)  
 Corlynn Hanney (Vancouver).  
 The St. Paul's Hospital Medical Staff Bursary, \$300: Samuel Friedman (North Vancouver).  
 The Steel Company of Canada Limited Bursary, \$500 a year (renewable for one further year, subject to satisfactory standing): Monty Lasserre (Vancouver).  
 The Thomas Holmes Johnson Bursary (Tye Lodge No. 66), \$350: Robert B. Ogilvie (Prince Rupert).  
 The Thomas Holmes Johnson Bursaries, \$350 each:  
 Jean Haupt (Vancouver)  
 David John Kirk (Queen Charlotte City).  
 The Thomas T. and Eva B. Dauphinee Memorial Bursary, \$250: Laurence Wilford Anderson (Vancouver).  
 The Triple Entente Chapter, I.O.D.E., Bursaries (Medicine), \$100 each:  
 Ronald Walter Ford (Burnaby)  
 Katherine MacVicar (Vancouver).  
 Triple Entente Chapter, I.O.D.E., Bursary (Teach Training), \$100: Darrell Frederick Cursons (Cloverdale).  
 University Bursaries (Special):  
 Thomas Gordon Fell (Vancouver)—\$250  
 Barry Russell Johnson (Vancouver)—\$150.  
 University Women's Club Bursary, \$300: Glenda Ruth Olson (Vancouver).  
 University Women's Club General Bursary, \$300: Sharon Rose McArthur (Cloverdale).  
 The Unknown Warrior Chapter, I.O.D.E., Bursary in Public Health Nursing, \$100: Barbara Elsie Stephens (Vancouver).  
 The Upper Vancouver Island Medical Society Bursary, \$250: Arnold Richard Wilke (Port Alice).  
 The Valcartier Camp Chapter, I.O.D.E., Bursary, \$100: Nicole Maria Terlinden (North Vancouver).  
 The Vancouver Bar Association Bursaries (Law), \$200 each:  
 First Year—  
 Elizabeth Rose Philpot (Duncan)  
 Second Year—  
 Barry Victor Slutsky (Vancouver)  
 Third Year—  
 Peter Norman Howard (Vancouver).  
 The Vancouver Business and Professional Women's Club Bursaries, \$100 each:  
 Heather Loraine Kern (West Vancouver)  
 Ilona Julianna Konya (Vancouver).  
 The Vancouver City Hall Employees Society Bursary, \$150: Marguerite Joanna Genner (North Vancouver).  
 The Vancouver Civic Employees Union, Outside Workers, Bursary, \$150: Harold Wayne Coppin (Vancouver).  
 The Vancouver Fire Fighters' Union Local No. 18 Bursary, \$200: John Michael Stranne (Trail).  
 The Vancouver Panhellenic Alumnae Bursary, \$200: Jeanette E. MacArthur (Prince George).  
 The Vancouver Section National Council of Jewish Women Bursary, \$100 (Teacher Training): Evelyn Ann Baylis (Mission City).

The Vancouver Section National Council of Jewish Women Bursary for Social Work, \$150: Sharon Lloyd Southworth (Penticton).

Victoria Home Economics and Dietetic Association Bursary, \$150: Jane Hyslop (Nanaimo).

The Vinten Fund Bursary, \$250: David Alfred William Pecknold (Vancouver).

The War Amputations of Canada, Vancouver Branch, Bursaries, \$200 each:  
Robert A. Anderson (North Surrey)  
Dierdre Elizabeth Blower (Kelowna)  
Lorraine Agnes Campbell (Vancouver)  
Susan Mary Angela Campbell (Vancouver)  
Richard G. Carter (Vancouver)  
Geraldine Gerrard (Richmond)  
Douglas Goodbrand (North Vancouver).

War Memorial Bursary, \$100: Johanna Susan Keown (Squamish).

The W. D. Shaffer Bursary Fund:  
Alexander James Andrusiak (Riondel)—\$200  
Rudy Bandsmer (Abbotsford)—\$150.

The West Kootenay Branch, B.C. Division, C.M.A. Bursary, \$250: Wayne Angelo Bertoia (Trail).

Westminster Medical Association Bursary, \$400: Philip Alexander Muir (North Surrey).

White Spot Restaurants Limited Bursary, \$250: Michael I. Udy (Vancouver).

The Willard Kitchen Memorial Bursaries, \$500 each:  
Robert Kenneth Evans (Vancouver)  
David Ellery O'Brien (Langley)  
Harry Senges (Vancouver).

William C. Moresby, Q.C., Bursary for Law (donated by Victoria Bar Association), \$150: Elizabeth Rose Philpot (Duncan).

The W. Jack H. Dicks Bursary, \$275: Robert Gino Henson (England).

The Wm. & Emily Ross Fund (Vancouver Foundation), \$300 each:  
Peter Burtt (Burns Lake)  
Mary A. Coughlan (Burnaby)  
Edward Kingsbury (Vancouver)  
John Michael Stranne (Trail).

The World University Service Bursary Fund, \$1000: Aungi Tobden (India).

Xi Alpha Chapter of Beta Sigma Phi Sorority Bursary, \$50: Arlene Katherine Aasen (West Vancouver).

The Yates Memorial Scholarship and Bursary Fund:  
Dorian Vincent Morris (Vancouver)—\$250  
Margaret Alice Morrison (Trail)—\$200  
Arthur Richard Olson (Terrace)—\$200  
Linda Anne Renshaw (McBride)—\$200.

## 7. AWARDS ANNOUNCED OCTOBER 21, 1964

### Head of the Graduating Class in Nursing, B.S.N. Degree

The Helen L. Balfour Prize, \$250: Margaret Joan Lendrum (Victoria).

### Other Awards

The Agricultural Bursary (Anonymous), \$60: Robert Michael Hlatky (Kamloops).

Agriculture Women's Undergraduate Society Entrance Bursary, \$50: Linda Arlene Beveridge (Richmond).

The Architectural Institute of British Columbia Scholarship (proficiency, entering Architecture), \$250: Warren Earl Scott (Vancouver).

The Auxiliary to the Pi Gamma Chapter of the Fraternity of Phi Gamma Delta Bursary, \$100: G. Chris Lok (Vancouver).

The B.C. Association of Real Estate Boards Mary Simpson Scholarship, \$250: Dimitri Fofonoff (Grand Forks).

The B.C. Chapter of Alpha Delta Phi Fraternity Bursary, \$50: Peter S. Burtt (Burns Lake).

The Cariboo Bar Association Bursary, \$250 (in memory of P. E. Wilson, B.C.): Dennis Patrick Coates (Osoyoos).

Chadwick, Potts & Company Scholarship, \$100: Michael Gibbons (Prince George).

The David Thom Bursary No. 1, \$100: Kathleen Jennifer Wright (Vancouver).

The Dr. Yun - I Su Memorial Prize, \$50 (proficiency, entering Final Year): George Yan (Philippines).

The Fresco Club Bursary, \$250: Reginald Keith Henderson (Burnaby).

Graduate Scholarships (University Graduate Fellowship Fund):  
Jane Mary Butcher (Vancouver)—\$500  
Ping Chuen Mark Fung (Hong Kong)—\$400  
John S. D. Bryceland (Glasgow)—\$400.

The Guenther Felix Sanders Scholarships:  
Geraldine Kinkade (Qualicum)—\$300  
Allen Clyde Mitchell (Revelstoke)—\$300  
Alan Charles McLaughlin (North Vancouver)—\$300  
Richard Hans Patterson (Vancouver)—\$400.

The H. A. Roberts Scholarship, \$200 (Real Estate Programme): Charles Nicol Crawford (Burnaby).

The Helen Grimmer Scholarship in Physiotherapy, \$125: Mary Elizabeth McGill (North Vancouver).

Institute of Chartered Accountants of British Columbia Bursary, \$250: Donald Barry Lockwood (Courtenay).

The Interior Dental Society Bursary, \$250: Marvin Leonard Christianson (North Kamloops).

John Boyd of General Construction Company Scholarship, \$300 (graduate study, Civil Engineering): David Edward Snead (Vancouver).

The Joseph David Hall Memorial Scholarship, \$350: Nancy Rudkiewich (North Surrey).

The Kia Ora Service Club Bursary, \$200: Lois Cornelia Schubert (Mission City).

The Mr. and Mrs. Sidney Zack Bursary, \$100: Barbara Joan Lindberg (Vancouver).

The Mrs. W. S. Berryman Bursary, \$100: Beverley Lynn Beattie (Nelson).

The MacMillan, Bloedel and Powell River Limited Commerce and Engineering Scholarship, \$200 (Engineering): James William Leigh (Penticton).

Okanagan-Mainline Real Estate Board Scholarships, \$250 each:  
James Calvin Bodel (West Vancouver)  
Robert L. Rustad (West Vancouver).

The Peat, Marwick, Mitchell & Co. Scholarship, \$300: Ronald William Harry (Vancouver).

The Ruskin Chapter, I.O.D.E., Alfred Newton Wolverton Memorial Bursary, \$300: Robert Edward Mason (White Rock).

The Scandinavian Businessmen's Club Scholarship, \$250: Arthur John Hanson (New Westminster).

The Sir Anthony Eden Chapter, I.O.D.E., Bursary, \$100: Margaret Gail Lindblad (Vancouver).

The Sperry Phillips Memorial Bursary, \$150: Elizabeth Gertrude Watson (Vancouver).

The Credit Union Bursary, \$200: John Lohar (Abbotsford).

The Stry Credit Union Bursary (renewal), \$100: Stephen David Oxendale (Victoria) (for University of Victoria).

The Surrey Co-operative Association Bursary, \$300: Robert Charles McFee (Chilliwack).

The Truck Loggers Association Scholarships, \$125 (entering Forestry):  
John N. Cosco (Kamloops)  
Colin Jack Stelmack (North Vancouver).

Vancouver Junior Chamber of Commerce Scholarship, \$300 (proficiency and overall qualities, entering Commerce): Joost Blom (Pitt Meadows).

The Vancouver Real Estate Board Scholarship, \$500: James Wilfred Frank Tutton (West Vancouver).

Vancouver Transportation Club Bursary, \$200: Norris Martin (Victoria).

The Vancouver Women's Transportation Club Bursary, \$50: Holger Henning Larsen (Vancouver).

The Victoria Real Estate Board Scholarship, \$250: Roger Howard Cass (Vancouver).

Westminster County Real Estate Board Scholarship, \$250: Dennis R. Facer (Vancouver).

The Women's Big Block Club Scholarship, \$100: Helen Patricia Chataway (Vancouver).

## 8. SUMMER AWARDS, 1964

Summer Session Department of Extension Awards for Summer School of Theatre, Opera, High School Band and Orchestra Workshop, Visual Arts:

### Donors—

Mr. William Armstrong—\$25  
Brentwood Park P.T.A.—\$10  
Mr. A. Earson Gibson—\$100  
Evans, Coleman & Evans Ltd.—\$25  
Mr. Paul Heller—\$10  
Mrs. Otto Koerner—\$30

Mr. Fred McGregor—\$50  
 MacMillan, Bloedel and Powell River Ltd.—\$50  
 Royal Trust Company—\$25  
 Standard Oil Company of B.C.—\$50  
 Miss Dorothy Somerset—\$50  
 The Vancouver Sun—\$102  
 University of B.C.—\$1180.

**Recipients—**

Joan Alexander (Sidney)  
 Philip Victor Allingham (Vancouver)  
 Ken Austen (Kitimat)  
 Philip Barre (Kelowna)  
 John Bergbusch (Victoria)  
 Donald G. Bower (Sidney)  
 May Buckley (Vancouver)  
 Rodney B. Burns (Kelowna)  
 Betty-Ann Busch (Vancouver)  
 Janet Campbell (Kelowna)  
 Ken Campbell (Sidney)  
 Carol Clouston (Vancouver)  
 Allan Crawford (Fruitvale)  
 Mary Cunningham (Vancouver)  
 Barbara J. Currie (Sidney)  
 Corinne May Dunn (Victoria)  
 Joan A. Eastveld (Richmond)  
 Louise Edwards (Kitimat)  
 Edith Elart (Vancouver)  
 Wendy Elliott (Sidney)  
 David Eyckermans (Sidney)  
 Maggy Forrester (Winfield)  
 Judith Forst (New Westminster)  
 Gail Gordon (Sidney)  
 Donald Greening (Kelowna)  
 Chris Havard (Kitimat)  
 Steve Henrikson (Vancouver)  
 Charlotte James (Sidney)  
 Robert Keller (Nechako P.O.)  
 Kathryn J. Keller (Nechako P.O.)  
 David Irwin Kerr (Sidney)  
 Edward Krautter (Chilliwack)  
 Mildred Sau Ling Kwan (Vancouver)  
 Peggy Jean Lewis (Vancouver)  
 Niki Lipman (Vancouver)  
 Patricia Joan Ludwick (Comox)  
 Daphne MacLean-Angus (Kelowna)  
 Robbie McLellan (Sidney)  
 Margaret Nehl McLennan (Victoria)  
 (Mrs.) Neil McLeod (Langley)  
 Charles P. Morrison (Rossland)  
 Donna Mumford (Abbotsford)  
 William George Nunn (Vancouver)  
 Anton Obbes (West Vancouver)  
 Jack Payne (Sidney)  
 Jill Payne (Sidney)  
 Kathrynne Payne (Nechako P.O.)  
 Jill Pittendrigh (Kelowna)  
 Brian Richmond (North Surrey)  
 Heather Ripley (Nechako P.O.)  
 Christopher Rogers (Vancouver)  
 Geoffrey Lynn Rose (Vernon)  
 Donald Russell (Sidney)  
 John K. Sandercock (Vancouver)  
 John Richard Scott (Kelowna)  
 Patricia Simms (Sidney)  
 Joy Sinclair (Kelowna)  
 Pia Sjogren (North Vancouver)  
 Barbara Slee (Kelowna)  
 Robert Stacey (Sidney)  
 Cathy Thompson (Kelowna)  
 Larry Toy (Vancouver)  
 Uldeane Wade (Sardis)  
 Tony Waldron (Kelowna)  
 Doreen Waller (Chemainus)  
 Gina Mary-Ann Walters (Vancouver)  
 Gary Weinreich (Vancouver)  
 Richard Allen Whalley (Sidney)  
 Linda Williams (Kelowna)  
 David C. Wisdom (Vancouver)

Michele Wolfe (Trail)  
 Terence Wolfe (Vancouver)  
 Dinnis Zral (Vancouver).

**Summer Session Scholarships in Personal and Business Finance:**

Mavis Adam (Saskatchewan)—\$250  
 (Mrs.) Shirley I. Brown (Saskatchewan)—\$250  
 Elmer J. Gibson (Saskatchewan)—\$250  
 John Kaimakoff (Saskatchewan)—\$250  
 (Mrs.) Sophie Lemko (Saskatchewan)—\$250  
 Jean Charles Poirier (Manitoba)—\$300  
 Joseph J. Bebizant (Manitoba)—\$300  
 Rema V. Ross (Saskatchewan)—\$250  
 Rae G. Rutledge (Manitoba)—\$300  
 Thomas Shanahan (Alberta)—\$200.

**Lederle Student Summer Research Scholarships, \$650 each (Medicine):**

Christopher B. Henderson (Vancouver)  
 Shek-Leung Wong (Vancouver).

**The Medical Research Council Student Summer Research Scholarships, \$1000 each:**

David C. W. Chung (Hong Kong)  
 Igor Grant (Vancouver)  
 Barry A. Hagen (Kimberley)  
 Virginia J. Wright (Vancouver).

**Awards made by other Institutions for Session 1964-65**

**Alma VanDusen Fund (Through the Vancouver Foundation):**

(Mrs.) Karoline Ballance (Vancouver)—\$500  
 (Mrs.) Grace Hollick-Kenyon (North Vancouver)—\$500  
 Maureen J. Smith (Vancouver)—\$250  
 Diane E. Bloedow (Langley)—\$250  
 Carolyn E. Bloedow (Langley)—\$250  
 Dismas Adija (Kenya)—\$2000  
 John Kimani (Kenya)—\$2000.

**Cominco Undergraduate Scholarships, \$350 a year renewable:**

Carolyn J. Batiuk (Trail)  
 Mary L. Roberts (Trail)  
 John Allan Cairns (Trail)  
 Marilynne June Smith (Rossland)  
 Dale Bernard Johnson (Rossland).

**Cominco Undergraduate Scholarships, \$300 each:**

Gustav Bos (Nelson)  
 Delvin R. Chatterton (Kimberley)  
 John M. Stranne (Trail)  
 Paul I. Truant (Trail)

**Cominco Graduate Fellowships, \$2200 each:**

Thomas G. John (Vancouver)  
 George C. Wootton (Vancouver).

**The Helen Pitt Fund for Fine Arts (through the Vancouver Foundation), \$250: Kathleen Minato (100 Mile House).**

**The H. R. MacMillan Family Fund:**

J. C. Bannister (Vancouver)—\$250  
 Charles D. Campbell (Powell River)—\$250  
 Krishan Chand (Port Alberni)—\$1000  
 Christopher Connaghan (Duncan)—\$1000  
 Margaret D. Cooper (Port Alberni)—\$1000  
 Philip Cottell (Nanaimo)—\$500  
 Wayne L. Corbett (Vancouver)—\$250  
 Shirley Dallas (Powell River)—\$1000  
 Lenora Diana (Powell River)—\$1000  
 Joyce E. Faulks (Powell River)—\$1000  
 Glen Finney (Powell River)—\$1000  
 Carol M. Hall (Ucluelet)—\$1000  
 Douglas K. Harrison (Port Alberni)—\$1000  
 Eileen Hay (Port Alberni)—\$1000  
 Carole Y. Jackson (New Westminster)—\$250  
 Perry A. Jacobson (Port Alberni)—\$1000  
 Carlos Johansen (Nanaimo)—\$500  
 Darlene Johnson (Powell River)—\$1000  
 George M. Ketteringham (Powell River)—\$500  
 Alan Kolesar (Chemainus)—\$1000  
 Frederick J. Lowenberger (North Surrey)—\$250  
 Bruce B. Lucas (Vancouver)—\$250  
 Richard R. H. Lueger (Vancouver)—\$1000  
 Linda E. Magnus (North Burnaby)—\$250  
 Michael J. Mahoney (Port Alberni)—\$1000

Julian B. Matson (Powell River)—\$500  
 John S. Millar (North Vancouver)—\$750  
 Edward W. Motyka (Port Alberni)—\$1000  
 Kurt Nielsen (Port Alberni)—\$1000  
 Janice Padgett (Powell River)—\$500  
 William Parchomchuk (Vernon)—\$500  
 Colin W. Perry (Port Alberni)—\$1000  
 Patrick Phillips (Duncan)—\$250  
 Jane Radcliffe (Nanaimo)—\$1000  
 Sharon A. Rodney (Campbell River)—\$500  
 Arvand Sahay (Vancouver)—\$500  
 Vishnu Sahay (Vancouver)—\$500  
 Dina L. Simons (Errington)—\$1000  
 Alan Roy Spencer (South Burnaby)—\$250  
 Patricia Storey (Port Hardy)—\$1000  
 James M. Thomson (Nanaimo)—\$1000  
 Norman W. Wale (Port Alberni)—\$1000  
 Maureen P. Watt (Vancouver)—\$500  
 G. Glen Young (Powell River)—\$1000.

United Kingdom Commonwealth Commission Scholarships:  
 S. R. Clark (for study at Manchester)  
 Louise Grant (for study at Birmingham)  
 D. L. Krause (for study in India)  
 D. A. Fielding (for study in Hong Kong).

The VanDusen Foundation (through the Vancouver Foundation):  
 Robert J. Boese (Vancouver)—\$1000  
 Ivan G. Weiss (Vancouver)—\$500.

## 9. AWARDS IN SESSION 1963-64 NOT PREVIOUSLY ANNOUNCED

### General

B.C. Cattle Growers' Association Bursary, \$215: Barry F. Brady (Heffley Creek).  
 Donald James Lee Memorial Bursary in Medicine, \$280: Anthony G. Borschneck (Vancouver).  
 Girl Guides of Canada, Vancouver Council (Elizabeth Rogers Trust) Scholarship, \$100: Carol A. Stephenson (West Vancouver).  
 H.M.C.S. Discovery Chapter, I.O.D.E., Bursary, \$75: Rupert Michael Glanville (Burnaby).  
 H. R. MacMillan Family Fund No. 2, \$350: John N. Cosco (Kamloops).  
 Josephine Kilburn Fund, \$250 each:  
 William Mundy (West Vancouver)  
 Clarence MacKenzie (Vancouver).  
 The Phrateres Scholarship, \$100 (Entering University): Sheila Gay Calvert (West Vancouver).  
 The Standard Oil Company of British Columbia Entrance Scholarship, \$500 (Final Renewal): Brian Russel Oland (Mt. Lehman).  
 Theta Chapter of Phrateres Scholarship, \$50 (Academic standing and contribution to Phrateres): Patricia Peterson (West Vancouver).  
 Tri-Services University Training Prizes, \$50 each (academic proficiency, and leadership in service training programmes):  
 University Naval Training Division—  
 John D. Dube (Vancouver)  
 Canadian Officers' Training Corps—  
 J. E. De Bruyn (Victoria (for University of Victoria))  
 R.C.A.F. Reserve University Squadron—  
 Louis Rene Brian Vermette (Vancouver).  
 Tri-Services University Training Scholarships, \$150 each (academic proficiency, and leadership in service training programmes):  
 University Naval Training Division—  
 David A. Vroom (Vancouver)  
 Canadian Officers' Training Corps—  
 Peter K. Fraser (North Vancouver)  
 R.C.A.F. Reserve University Squadron—  
 David John Kennedy (Vancouver).  
 The Vancouver Foundation (Alma VanDusen Fund), \$500: Ruth Towers (Enderby).  
 The Vancouver Island Recreation Scholarship, \$150: William Glenn Johnston (Victoria).  
 Vancouver Transportation Club Bursary, \$200: Terrance D. Johnson (Vancouver).  
 World University Service Bursary Fund, \$100: K. R. Rajagopalan (India).

### Graduate Studies

B.C. Beef Cattle Growers' Association Bursary Fund, \$400: Peter Cheeke (Cobble Hill).  
 Charles Margolus Scholarship, \$100: (Mrs.) Catherine Mezei (Vancouver).  
 Clayburn-Harblson Ltd. Fellowship, \$1500: Autar K. Bhan (Vancouver).  
 Graduate Fellowship Fund (University of B.C.):  
 Anne Thomas (Vancouver)—\$200  
 Dorothy Cameron (Vancouver)—\$500.  
 Lamond, Dewhurst, and Associates Ltd. Scholarship in Industrial Psychology, \$200: Martin N. Gifford (New Westminster).  
 University Research Forest Fellowships:  
 Gordon Bailey (Vancouver)—\$1000  
 Sue-Zone Chow (Taiwan)—\$500  
 David Haley (Vancouver)—\$250  
 Ladislav Heger (Vancouver)—\$1500.

### Music

The Eileen R. Gilley Soproptimist Award in Music, \$100 (Majoring in Piano, First Year): Michael Purves-Smith (New Westminster).  
 The Friends of Chamber Music Scholarship, \$50 (Majoring in Violin, Second Year): John Gomez (Vancouver).  
 The Philharmonic Music Club Scholarship, \$50 (Majoring in Piano, First Year): Brenda J. Sneed (Vancouver).  
 Vancouver Symphony Society Scholarship, \$100 (Third Year vocalist): Judith Lumb (New Westminster).

### Awards made by Other Institutions

Baikie Bros. Logging Co. Award, \$250: Ronald Williamson (Campbell River).  
 Canadian Legion (Port Alice) Award, \$400: Peter Wood (Port Alice).  
 Canadian National Exhibition Award, \$600: John Stanlake (Saanichton).  
 Central Mortgage and Housing Corporation National Fellowships, \$1500 each:  
 Hans Foerstel (Nova Scotia)  
 Gary C. Harkness (North Surrey)  
 Dennis K. O'Gorman (Alberta)  
 Warren Lyle Sorensen (Saskatchewan)  
 Thomas Brook Stanley (Alberta)  
 Donald M. Buchanan (Alberta).  
 Central Mortgage and Housing Corporation Bursary, \$1000: Sheila Miller (Vancouver).  
 Central Mortgage and Housing Corporation National Fellowship, \$750: Norman Pearson (Vancouver).  
 Educational Foundation for Jewish Girls Award, \$500: Judith Schainein (Vancouver).  
 Greater Vancouver Operatic Society Award, \$75: Dinnis Zral (Vancouver).  
 Grolier Foundation Inc. (New York) Award, \$160: James R. Harrison (North Vancouver).  
 Inco Scholarship, \$300: Robert Strain (Nanaimo).  
 Imperial Oil Awards (Don Mills, Ontario):  
 David J. Bensted (Kamloops)—\$350  
 David M. Farrell (Port Moody)—\$350  
 Kurt Paulus (North Surrey)—\$800.  
 International Association of Machinists (Washington, D.C.) Award, \$500: Sheila Dyer (Vancouver).  
 Kelowna Credit Union Award, \$500: Judith Cleaver (Kelowna).  
 Kitimat Scholarship Association Award, \$250: Gerhard Kehl (Kitimat).  
 Navy League of Canada Awards, \$350 each:  
 Peter V. Boronowski (Vancouver)  
 Dennis Coates (Osoyoos)  
 Cecil von Hahn (Vancouver).  
 New Westminster Lions Club Award, \$250: Russell Boyd (New Westminster).  
 Parksville & District Credit Union Award, \$200: Barbara Jean Findlay (Parksville).  
 Province of New Brunswick Award, \$250: James Howard Saunders (New Brunswick).  
 Richmond Jr.-Sr. Secondary School Award, \$300: Gordon Neufeld (Richmond).  
 Royal Canadian Legion Branch 122 Award, \$200: Lynne Henry (Golden).  
 Royal Canadian Legion Branch 198 Alert Bay Awards:  
 Robert Nicholas Lang (Alert Bay)—\$100  
 Christopher Schreiber (Mahatta River)—\$50.

School District No. 37 Award, \$150: Clark Howard Weaver (North Surrey).

School District No. 57 Award, \$100: Richard A. Smith (Prince George).

Ucluelet P.T.A. Award, \$200: Vincent Brown (Ucluelet).

Women's Benefit Association (Michigan) Award, \$250: Charlotte A. Houston (North Surrey).

Canadian Council on Urban and Regional Research (Ottawa), \$2000: Edward Mark W. Gibson (Vancouver).