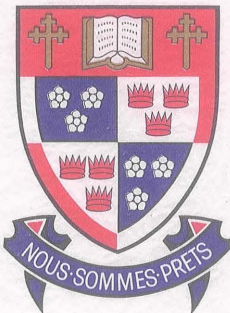


# CONVOCATION

Saturday, May 27, 1972



SIMON  
FRASER  
UNIVERSITY



The Academic Procession will be led by  
The University Pipers

## BOARD OF GOVERNORS

Mr. Kenneth P. Caple  
Chancellor & Chairman

Dr. Kenneth T. Strand  
President

Mr. Gregory D. Basham

Mr. Jack Diamond

Mr. Herbert L. Donaldson

The Honorable Wm. Hamilton

Mr. Fraser Hodge

Mr. Cyrus H. McLean

Mr. Robert C. Rolston

Mr. Gerald A. Sutherland

Mr. George D. Wong

Following the Ceremony a Reception will be held in the Student  
Cafeterias and Lounge at the East End of the University Mall

Music for the Ceremony will be played by

**Mr. David Stark, L.R.A.M.**  
Organist, St. Matthias Church  
Oakridge, Vancouver

# ORDER OF PROCESSION

GRADUANDS



FACULTY



CHANCELLOR'S PROCESSION



CHANCELLOR'S PARTY

O CANADA

INVOCATION

by the Reverend Edward J. Lyons, C.S.P.

CHANCELLOR'S REMARKS  
CONFERRING OF HONORARY DEGREES  
by the Chancellor

DEGREE OF DOCTOR OF LAWS

Dr. Gerhard Herzberg

Dr. W. Grace MacInnis

Dr. Patrick D. McTaggart-Cowan

CONVOCATION ADDRESS

W. Grace MacInnis, B.A., LL.D.

Member of Parliament — Vancouver-Kingsway

CONFERRING OF DEGREES IN COURSE  
by the Chancellor

GOD SAVE THE QUEEN

Reception in the Academic Quadrangle

## THE DEGREE OF BACHELOR OF ARTS

Abad, Barbara Maria	Political Science & Sociology
Abramzik, Johannes Rainer	English
Adam, Barry Douglas	Honors Sociology
Adams, Mark Dixon	Political Science & Sociology
Alko, Henri	Honors French
Allard, Irene	Anthropology
Altschul, Dan	Political Science
Annesley, John Arthur	Commerce
Armstrong, Dale Alan	Honors Economics & Commerce
Asselstine, William James	Commerce
Ayers, James Douglas	Philosophy
Aykroyd, Colin Darche	Honors Economics
Baaske, Lillian Denise	Honors French
Babiuk, Richard Michael	English
Baker, Maureen Louise	English
Baker, Norman Edward Howard	Honors English
Bakker, Sibbelina Antoinetta	English
Balfe, James Noble	Geography
Ball, Ronald Norman	English
Balzer, Annie	English
Banwell, Gregory Thomas	Honors Psychology
Bartels, Norbert	Economics
Barton, Thomas Melvyn	History
Bartsch, Lorraine	English
Basham, Gregory Daryl	Geography
Batt, Gregory Matthew	Honors English
Battistel, Cesarino Michael Lipsio	Psychology
Beagley, Derrick Brian	English
Beaton, Daphne Robin Osborne	English
Beattie, Owen Beverly	Archaeology
Bebault, Daniel Edward	Psychology
Bebington, Paul Roderick	History
Bentley, Rhodena Louise	English
Bergen, Valerie Mary	English
Beyer, Lillian Chee Tshung	English
Binnie, William Robertson	Commerce
Birdsall, Lawrence Scott	Sociology
Birge, William Pentland	English
Blaker, Mark Angus	Honors Anthropology
Bleasdale, Graham Calvart	Honors Sociology
Bolivar, Charles Richard	English
Bond, James Sidney	Commerce
Bourazanis, Margarethe Eugenia	German
Boyes, Timothy	Psychology
Brandner, Ronald Lewis	Political Science
Brealey, Dennis Arnold	Economics & Commerce
Brettell, Barry Lynn	History
Brewer, Brian Robert	History
Brown, Mary Lee	Honors English
Brown, Richard Dean	English
Brown, Terry Phillip Alexander	Commerce
Browne, George Denis	Economics
Bryant, Steven James	Commerce
Bukauskas, Walter James	History
Burrows, Mae Elizabeth	Honors English



Bussey, Barbara Jean	Archaeology
Butler, Frederick Samuel	Geography
Caissie, Paul Joseph	History
Calesini, Italo	French
Camfferman, Carolina	English
Campolieto, Wayne Patrick	Sociology
Car, Linda Ellen	English
Carabetta, Richard George	Commerce
Carleton, Michael Gordon	English
Cassidy, Wanda Edna Maureen	History
Catto, Randall Bruce	Geography
Challis, Lynda Ann	Geography
Chan, Grace Ah-Pui	Economics & Commerce
Chapman, Barbara Ann	English
Charles, Michael Felton	Psychology
Chatten, Christopher Thomas	History
Chic, Vernon Curtis	Political Science
Christian, Joanne Margaret	History
Christiansen, Carol Ann	Psychology
Clark, Stuart Douglas	Honors English
Clarke, George Stinson	Economics & Commerce
Clarke, Martin Anthony	English
Closkey, Clark Stephen	English
Clutterbuck, Gerald Francis	English
Coburn, Kathleen June	Geography
Collier, Sharon Anne	English
Collins, Dennis Gordon	Psychology
Collyer, Stephen James	Commerce
Conley, Gary Clifford	Geography
Connolly, Clayton Hugh	Economics & Commerce
Conradi, Karin Hildegard	Honors Political Science
Cook, Louise Anne	English
Cooper, Sharon Elaine	Honors English
Copping, Romney Peter	Geography
Corcoran, William Paul	Economics
Cornes, Roy Allen	History
Cornwell, Barbara Patricia	Economics & Commerce
Corriveau, John Joseph	Commerce
Cox, Ronald Edward	Economics
Coy, Charles Victor	History
Coyle, Peter Edward James	Political Science
Cranston, Gregory Charles	English
Crawford, Patrick Gordon	English
Crewe, Judith Elizabeth	English
Crone, James Douglas	Economics
Crosfield, Edward Benjamin	English
Cross, Peter Gerald	Economics
Cue, Lorna Erin	Anthropology & Sociology
Cuff, Nikolas	Economics
Culos, Luciano Giuseppe	Honors History
Curry, Cheryl Haskin	English
Dahle, Gerald Luther	English
D'Alfo, Patricia Joan	English
D'Angelo, Luigi	Economics & Commerce
Dauphinee, Philip Robert	Economics
Davidon, Alan David	Honors Philosophy
Davis, Daniel Lyman	Sociology

Defreitas, Aloma Sandra	English
De Jong, Jacobus	Honors Economics & Commerce
Denley, Keith John	Honors English
DePaoli, Rose Marie	English
Devine, Jeffrey Hans	Psychology
De Vos, Dorothea Cynthea	Archaeology
Di Giacomo, Angelo	History
Dirk, Roderick Anthony	English
Dobson, Margaret Evangeleen	Anthropology
Dodds, William Owen Hunter	History
Dohle, Gordon Carl	Honors Political Science & Sociology
Dolsen, Brian Maurice	Commerce
Dominelli, Franco Fioravante	Economics
Don, James William	Geography
Don, Janet Linda	Sociology
Donald, Beatrice Trüda Brodie	Political Science & Sociology
Donetz, George	Sociology
Donnelly, Malcolm Llewellyn	History
Donner, Myron James	Commerce
Dornan, Beverley Jean	Commerce
Driscoll, Sharon Gail	English
Ducklow, Patrick Joseph	English
Dumbleton, Grant Charles	Geography
Dunne, Thomas Michael Patrick	History
Dyck, Kenneth John	History
Dyer, Penelope Edith	English
Dyer, Philip Michael	Economics
Edwards, Douglas Justin	Economics
Egan, Douglas Arthur	Economics
Einblau, Ronald Bruce	Sociology
Eisenberg, Gunter	Economics & Commerce
Elgard, Alex John	Political Science & Sociology
Elligott, Frederick Joseph	Geography
Elliot, Vivian Gray	Honors English
Ellner, David Charles Bruce	Economics & Commerce
Emsland, Brian Frank	Economics & Commerce
English, Vernon Douglas	Psychology
Ephraim, René Gijsbert	Economics & Commerce
Eriksen, Alv Bernard	Geography
Evans, Thomas Jefferson	English
Falk, Gerald Harry	Commerce
Fee, George Bertram	Economics & Commerce
Feldman, Irwin	English
Ferguson, Alan John	Geography
Fick, Verden Blake	Commerce
Field, Douglas Henry Lawrence	Economics
Finlay, Robert Bruce	Psychology
Fladager, Donald Melvin	Honors English
Fleming, Rosemary Ann	English
Fletcher, Robert Charles	Commerce
Fletcher, William Norman	Anthropology & Sociology
Fofana, Ibrahim Moray	Honors Political Science
Fowler, Morgan Carrington	Honors Sociology
Fraser, Alexander James Patrick	History
Freathy, James Albert	Geography
Frederickson, Ramon Douglas	English
French, Diana Elizabeth	Archaeology

Friend, Robert Peter	Economics
Friesen, Brock Frederick James	Honors Geography
Fung, Jocelyn Pui King	History
Furnes, Nancy Lynne	English
Garcea, Bruno Jesus	History
Gardner, Philip Lawrence	Honors Economics
Garton, Michael Maris	Honors Economics
Gavin, George Douglas	Geography
Gee, Marianne Alison	English
Genest, Joseph Maurice Réjean	French
Gibson, James Boyd	Political Science & Sociology
Gibson, Mark John	Commerce
Gill Elsie Marguerite	English
Gledden, Eric	Archaeology
Goldstein, Anne Brenda	History
Gorling, Wendy Lynne	English
Gorrie, Ian Harvey	Anthropology & Sociology
Gregg, Bonnie Celia	Geography
Grenier, Norman Leo	Commerce
Griffiths, David John	English
Grima, Joseph Peter	Political Science
Gurtins, Anita	Geography
Hall, Michael Frederick	History
Hallett, John Campbell	Honors Political Science & Sociology
Hardy, Brian Clifford	Political Science
Harris, Bruce Franklin	Economics & Commerce
Harris, Paul Oliver	History
Harrison, Joan Shirley	English
Harrison, Rodney Bruce	English
Hartney, Lawrence Davis	Geography
Hastings, Harold Jeffrey	Economics & Commerce
Hattenstone, David Lewis	English
Hatton, William Jack	Geography
Hauff, Brian Lyons	Honors Economics & Commerce
Hawkins, Prince Ashton	Sociology
Hawthorne, James Robert	Sociology
Haynes, Charles Craig	Honors English
Hayter, Marilyn Diane	Geography
Heath, Bevin Elizabeth	English
Heer, Karl Heinz	Commerce
Henderson, Anthony Arthur	History
Henderson, Joan Elizabeth	English
Heneghan, James Joseph	English
Heska, Mervin Wayne	Commerce
Hickey, Sarah Anne	Psychology
Hill, Audrey Mary Thérésè	Anthropology
Hiller, Marie Dianna	Economics & Commerce
Hirschberg, Patti Lula	English
Ho, May Po Mabel	English
Holdcroft, Cynthia Ruth	English
Holter, Ian Geoffrey	English
Hope, Edward William	Psychology
Horton, Thomas Robert	Commerce
Howell, Paul Desmond	Archaeology
Hucul, Paul Michael	Psychology
Hughes, Richard John	English
Hunsche, William John	Economics & Commerce
Hunter, Gary David	Psychology

Hunter, Neil Howard	Geography
Hutchison, Thomas Frederick	Honors History
Hyland, John Edward	History
Insulander, June Esther	Sociology
Irlam, John Russell	Economics & Commerce
Ironmonger, Wayne George	Political Science & Sociology
Irving, Ross Stewart	Commerce
Ives, Harold Bruce	Psychology
Jaubert, Francois-Philippe	French
Jeffery, John Henry	Sociology
Jeffrey, Ingrid	Honors German
Jenak, Helmut Josef	Geography
Jenkins, Russell Walter	Economics
Johnson, John Byron	Economics & Commerce
Johnston, Catherine Islay	English
Johnston, Robert Gordon	English
Jone, Norman Wayne	Honors Economics & Commerce
Josefowicz, Helene	Honors Sociology
Joseph, Laurie Harry	History
Kaario, Archie Leo Bruno	Geography
Kahle, Roy Michael	Honors History
Kanigan, Peter	English
Karlsen, Gary Harbo	Sociology
Keddie, Grant Ross	Archaeology
Kelly, Anthony James	English
Kennedy, Terrance Douglas	Geography
Kent, Michael John	Honors Geography
Kenward, Peter George	History
King, Colin Charles	Geography
Kitchen, Brigitte	Political Science & Sociology
Kluchowski, Micheal William	Honors Political Science & Sociology
Koval, Celea	English
Kravec, Gregory	Honors French
Kumka, Harold Henry	English
Laird, Karen Bernice	English
Landers, Joyanne Jean	Honors English
Lang, Dieter	German
Larson, Ruth Marlene	Anthropology & Sociology
Laurie, Sharon Joye	English
Lawrence, Howard Conan	Philosophy
Lee, Yee Kui Jim	Commerce
Lehman, John Frederick	Geography
Leibowitz, Pirchia Clara	Political Science & Sociology
Lembke, David John	Honors Economics & Commerce
Lemm, Richard Dennis	Honors English
Leonard, Barbara Francis	English
Leonhard, Ingrid Irene	Honors English
Leonhard, Karl Gerhard	English
Leverton, Ralph Ernest	Commerce
Ley, Margaret Lynette	English
Liske, Diana Louise	English
Little, Dale Robert	History
Lo, Marilla	Economics & Commerce
Logie, Margaret Audrey Emmeline	English
Lyster, Marilyn Louise	English
MaCurdy, Charles Frederick	Psychology
Madu, Neil Arthur	Political Science & Sociology
Mah, Sandra Kim	Psychology

Malek, Mark Louis	Sociology
Mallabone, Gail Lynette	English
Marcou, Peter Howard	English
Marcuzzi, Juanita Marie	Psychology
Marlow, Joanne Elaine	Economics & Commerce
Martensen, Alan Lloyd	Commerce
Martignago, Giuseppe Erminio	History
Martin, Irene Mae	English
Martin, Orleen Ann	English
Martin, Sharon Mary Lorraine	French
Martin, Stephen Edward	Geography
Martina, Pamela Anne	Honors Economics & Commerce
Massiah, Peter John Claude	Geography
Masterton, Alexander Cameron	Geography
Matthias, Maureen Levina	Sociology
Mennell, Wilfrid John	Honors English
Merchant, Susan Jane	English
Meugens, Mary-Ellen	History
Mier, Paul Leopold	Political Science & Sociology
Misera, John Helmuth	Political Science
Mitcham, Linda Ruth	Archaeology
Moles, Garvin Anthony	Honors History
Moran, Terrance Charles	Honors Political Science & Sociology
Moreau, Bethany Gertrude	English
Morgan, Elson Marcus	English
Moroso, Douglas William	German
Morris, Margaret Roselie	Psychology
Morrison, Grant William	History
Morrison, Robert Lyle	Economics & Commerce
Moul, David John	Honors History
Mullan, William Francis	Geography
Mullens, James Gerald	Anthropology
Murray, Anna	Russian
McAleer, John	English
McAllister, Raymond James Jude	Honors English
MacArthur, Duncan Hamilton	Geography
McCabe, Joan Ellie	Geography
McClure, Irene Campbell Blackie	French
McCormack, Frederick John	History
Macdonald, Blake Stirling	Commerce
MacDonald, Fabian Thomas	Economics
McDonald, Kenneth Randall	English
McGuigan, Shannon Bernadette	English
McInnis, Robert Wayne Russell	Economics & Commerce
McIntyre, Terrance Kevin	Economics & Commerce
Mackay, John	Commerce
McKellar, Roderick Jeffery	Honors English
McKelvey, Walter	Geography
MacKenzie, Charles Roderick	Economics & Commerce
MacKenzie, John Angus	Commerce
McKenzie, Richard Anthony	English
MacKinnon, Kenneth Robert	English
MacLean, Diane Helen	Economics
MacLeod, Ian Bruce	Commerce
Macmillan, Claudia Jane	English
McMynn, Janet Ruth	English
McNeill, Ronald John	Commerce
Nehls, Egon Hans Otto	English

Neumann, Dennis David	Commerce
Newman, Wendy Bligh	English
Nixon, Judith Karin	History
Nomm, Heino	Geography
Nordman, Robin William	Commerce
Norman, Peter Michael	Honors English
Norton, Wayne Reid	Honors History
Nugent, Marion Jean	Honors French
Oliver, Christine Diana-Lynn	Anthropology
Oliver, Robert William	Commerce
Olliver, Avril Margaret Elizabeth	English
Olson, Pamela Lynne	Honors English
Olsson, Gordon Douglas	Geography
Osmers, Marilyn Ruth	Anthropology
Ostenstad, William Louis	Honors Anthropology
Owen, Richard Robert Lewis	English
Owens, Hubert Hayden	Commerce
Owens, Peter Joseph	History
Paivarinta, Ray Jack	Economics & Commerce
Palmer, Helen Mary	Honors Psychology
Palmu, Stephen Frederick	English
Parker, Carl Herbert	Commerce
Peets, Terrence James	History
Pelletier, Robert Keith	Commerce
Pelto, Ellen Louise	English
Pelto, Lorne William	Geography
Perpich, John Michael	Geography
Perry, Brian Richard	English
Peters, Harvey Roy	English
Philpott, Jeffrey Dacosta	Sociology
Pickett, Rosalie Mary	Honors History
Pierlot, Garry James	Political Science & Sociology
Pirog, Janina Teresa	English
Playford, Stephen Paul	English
Pope, Jennifer Mary	English
Porteous, Earle George	Economics & Commerce
Potrebenko, Helen	Honors Sociology
Prentice, Rosemary Jessamyn	Archaeology
Price, Harald Frederick	Honors English
Purcell, Judaline Mae	French
Purves, Barbara Anne	Honors French
Pybus, Gordon Malcolm	English
Quong, Helen Marjorie	English
Radcliffe, Michael John	English
Rasmussen, Per Gorm	Philosophy
Redshaw, Samuel Edward	Geography
Reid, Albert William	English
Reilkoff, Theresa Jane	Honors English
Rennie, David Nels	Commerce
Rettie, Norman William	Geography
Richter, David Edward	History
Roberts, Barry Paul	History
Robinson Derek	Sociology
Robinson, Sylvia Louise	English
Robson, James Stephen	History
Rockwell, Hale Melvin	Economics & Commerce
Roethe, Alexander	Economics
Rogers, William David	Geography

Rolufs, Ronald James	Honors History
Ronse, Eric Jacques	Sociology
Rose, Michael Alexander	Philosophy
Rose, Valerie Grace	Honors Psychology
Ross, Dwight Maxwell	Political Science & Sociology
Rousseau, Joseph Paul	English
Russell, Lee Stevenson	English
Rust, Michael McChesney	English
Rutherford, Arlene Beatrice	Sociology
Samsonoff, Cecil Nick	Economics & Commerce
Sangwine, Eric Victor	History
Santo, Richard Elmer	History
Saunders, Melville John	Geography
Savage, John Edward Douglas	Philosophy
Schiller, Anthony Mark	History
Schramm, Richard Gordon	Economics
Scott, Robert Roy	Economics
Scowby, Linda Katherine	Psychology
Semochuk, Pamela Marlene	Psychology
Serwa, Helen Marie	English
Shand, William Jackson	History
Shandler, Lance	Honors Economics & Commerce
Shankar, Anita Louise	English
Shanks, Boyd Peter	Psychology
Shelton, Sylvia Sydney	Honors French
Shurvell, William Earle	History
Sicotte, David Andrew	Geography
Siemens, Robert Peter	Honors Political Science
Simmons, James Nicholas	Economics
Simon, Barbara Jane	Geography
Simpson, Sheila Lindsay	Honors Sociology
Singh, Raminder	Economics
Slade, Frederick Thomas	Geography
Smith, Faye Dianne	English
Smith, Robert Glenn	Honors Sociology
Smith, Robert Timothy	Geography
Smith, Ronald Allan	History
Smith, Wayne Daniel	Political Science & Sociology
Smith, Wilbert Lyle	Economics
Sochan, Russell Nick	Sociology
Somers, Neil Ernest	English
Spain, Richard Allan	Economics & Commerce
Sperring, Anita Frances	Honors English
Spilker, Richard Leslie	English
Spowart, Rodney Craig	Economics
Stabler, Peter John	English
Staehli, Richard	Geography
Stainton, Susan Lorraine	English
Staple, Gregory Richard	Honors Geography
Staples, William Melville	English
Steele, Thomas Maxwell	Economics
Stevens, Philip Edward	English
Stewart, Murray Houston	Economics & Commerce
Stobie, Malcolm Anthony Kerr	English
Stockdale, William Michael	English
Stone, Jo-Anne Mary	English
Stone, Mark Geoffery	Political Science & Sociology
Stone, Sandra Dianne	English

Stretton, Christine Ann	English
Stroet, William John	English
Strong, David Henry	English
Sturdy, George Michael	Political Science
Swift, Richard Jonathan Stanley	English
Swint, William Anthony	Honors History
Syme, David Rankine	Sociology
Tadsen, Glen Allan	Political Science
Tadsen, June Anne Michelle	English
Tait, Janet Heather	Geography
Tait, Robert John	Economics & Commerce
Taylor, Kathleen Johanna	Geography
Taylor, Ralph Lee	English
Te Hennepe, Gerrit Jan	English
Thibault, Thomas Emile Edward	Geography
Thom, Carol Marjorie	English
Thomson, Malcolm Ian	Honors English
Thorn, Robie Stuart	Commerce
Thorp, Hugh Edward	Economics & Commerce
Tielker, Jane Scott	German
Tierney, Bryan Eugene	Honors Economics & Commerce
Tindale, Ian James	Honors Commerce
Tippett, Marie Wendy	Honors History
Tomkow, Terrance Alexander	Honors Philosophy
Toms, Marcia Elizabeth	Honors Sociology
Tough, Robert Marshall	Geography
Trasolini, Patricia Mary	English
Tredger, Barbara Elsie	Psychology
Tretiak, Russell Steven	English
Tricker, Charles Richard	Commerce
Trimmer, Frederick Augustus	Commerce
Turner, Robert Gordon	History
Turner, Ronald Glenn	English
Unwin, David Hugh	Economics
Vanderhorst, Bernard Adrian	Psychology
Vandermey, Diana Lynn	Archaeology
Vander Molen, Harry John	English
Vandeweghe, Jacqueline Alice	Honors French
Vaughan, Marian Louise	English
Viersen, Johanna Wilhelmina	English
Vikstrom, Joy Estelle	Economics & Commerce
Wallace, Rory Sinclair	Honors English
Walmsley, John Robert	Political Science & Sociology
Walsh, Grant Thomas	History
Walter, Jerry Lee	Honors Psychology
Wardlaw, James Andrew	Economics & Commerce
Warne, Wanda Ursula	English
Warner, Gerald Robert	English
Watson, Daniel George	Commerce
Weis, Lyle Percy	English
West, Wendy Lee	Sociology
Wheat, Margaret	Geography
Wheeler, William Ives	Anthropology
Whitaker, David Allen	Economics
Whitlam, Thomas John	Russian
Wickens, Simon Peter Gabriel	English
Wickstrom, Norman Tage	History
Wiebe, Clarence John	Geography



Wilcott, Gilbert Roland Joseph	English
Wilking, Noelle Sandra	Honors Sociology
Williams, Gerald William	Economics
Wilson, Drusilla Ann	English
Wilson, Natasha Ann	English
Wilson, Rupert Leslie	Sociology
Winter, Wilfried Heinrich	Commerce
Winton, Sheila Mary	English
Wirtanen, Mildred Olive	English
Wolochow, Barbara Lynn	English
Wong, Frederick	Honors Economics
Wong, Guy Joe	Commerce
Wong, Ming Kong	Commerce
Wool, Ants	Anthropology
Wool, Marilyn Anne Richards	Anthropology
Wright, Larry Rutherford	Geography
Wright, William Tracy	Economics
Wright, Winston Roy	Honors Sociology
Yamamoto, Lorraine Jean	Psychology
Yee, Lily Yee Nee	English
Yeomans, Helen	Commerce
Yewell, Rodney Lawson	Economics & Commerce
Yip, Gary Jen Toa	Commerce
Yorke, David Thomson	History
Youds, Richard Alan	English
Zbarsky, Ira	Psychology
Zoney, Julia Bertha	English

## THE DEGREE OF BACHELOR OF EDUCATION

Andrews, Ian Harold	English
Apedaile, William Mark	Geography
Best, Maureen Lynda	English
Bortnik, Maxim Francis	English
Bowie, Karen May	English
Bradley, William Thomas	History
Brown, Tannis Mary	English
Bryce, Edwin Charles	Geography
Byers, Dennis Alan	Sociology
Claydon, Philip Henry	English
Des Mazes, Maurice Bernard	History
Dewar, Diana Mae	History
Ditmars, Eric Wilson	English
Harries, Gwynne	Education
Iverson, Madeleine Melanie Myrtle	English
Jackson, David Laurie	Commerce
Jensen, Donna Jean Elise	History
Johns, Christopher David	Geography
Knight, Mary Kathleen	History
Lemna, Fredrick Charles	History
Lyman, Lynda Rae	History
Mitchell, Lawrence Edward	Geography
Myers, Daniel Allen	English
MacDonald, Kenneth John	Geography
McNeil, James Alexander	English
McNeill, Robert Frederick	Geography
Parsons, Glen Kenneth	Geography

Perry, Susan-Jane	English
Piovesan, Victoria Louise	Anthropology
Price, John Edward	English
Raible, Ronald Michael James	English
Sargeant, Peggy Jane	English
Sasaki, Gary Isamu	Economics
Sim, Patricia Anne	English
Thompson, Ruth Elizabeth	English
Toth, Karl	Geography
White, Derry	Geography

## THE DEGREE OF BACHELOR OF SCIENCE (KINESIOLOGY)

Asmundson, Robert Craig  
 Brunner, Garry Brian  
 McNamee, Gaynel Marie  
 Piotrowski, Heinz  
 Sanderson, David John  
 Schulz, Werner John Henry  
 Smith, Thomas Alexander  
 Vajda, Andrée Suzanne

## THE DEGREE OF BACHELOR OF GENERAL STUDIES

Birt, Robert Phillips, Jr.  
 Casey, Martin Alan  
 Livsey, Brian William  
 Neilson, Murray David  
 Thompson, Jeffrey Kenneth  
 Van Meer, Allan Howard

## THE DEGREE OF BACHELOR OF SCIENCE

Abel, Christopher Allan	Mathematics
Adams, Elwood Courtney William	Biological Science
Adams, Keith Henry	Honors Physics
Baker, John Leslie	Biological Science
Baudat, Christopher André	Physics
Beerling, Richard Rupert	Biological Science
Belluce, Maki Rasha	Chemistry
Bentley, Kenneth Donaldson McGregor	Honors Chemical Physics
Bodaly, Richard Andrew	Honors Biological Science
Boyd, Wade Douglas	Biological Science
Brandner, David Stuart	Chemistry
Brockington, Pamela Joan	Biological Science
Broughton, Michael Patrick	Biological Science
Brown, Marlene Heather	Mathematics
Byrne, James Francis	Chemistry
Campbell, Robert Murray	Biological Science
Carr, James Grant	Biological Science
Carter, Brian Henry	Mathematics
Chalmers, Dennis Dwight	Biological Science
Cherrington-Kelly, Gregory Roy	Biochemistry
Chiu, Catherine Shun-Kit	Chemistry

Chong, Leslie Jade	Biological Science
Collins, Kendall Albert	Honors Mathematics
Coutts, Patricia Carol-Lynn	Honors Biological Science
Crichton, Glenn William	Mathematics
Cristofoli, Robert	Chemistry
Cuddeford, Donald Gordon	Physics
Dale, Terry James	Biological Science
Dharamraj, Chrisen Keith	Honors Biological Science
Drinnan, Richard Lynn	Biological Science
Duncan, William Connor	Honors Mathematics
Fairley, Linda Carol	Biochemistry
Francis, Stewart Dennis	Biological Science
Freer, Joan Darlene	Biological Science
Geisler, Helen Joyce Denise	Chemistry
Gerber, Ida Louise	Honors Mathematics
Gibson, Alan Richard	Honors Chemistry
Gibson, Gary Alfred Peter	Biological Science
Gilley, Paul Herbert	Biological Science
Gillies, Robert Hugh	Biological Science
Giroux, Marilyn Louise	Mathematics
Gordon, Ian Sydney	Honors Physics
Gough, George Raymond	Biochemistry
Gronlund, John Donald	Biological Science
Guy, Robert David	Honors Chemistry
Haire, Margaret Laura	Honors Mathematics
Harach, Peter Lory	Chemistry
Hodgins, Clifford Gerald	Honors Physics
Hooge, Ronald James	Chemistry
Hugh, Dennis Albert	Biological Science
Jenkins, Bruce Wayne	Biological Science
Jensen, Jorgen Ole Taarup	Biological Science
Jones, Darrel Rodney	Biological Science
Jones, David Lawrence	Biological Science
Jones, Ronald Garth	Biological Science
Kahl, Albert Larry	Biological Science
Kapahi, Raman	Physics
Kennelly, Gregory Martin	Honors Physics
Kosakoski, Gordon Thomas	Biological Science
Krickan, Richard Henry	Biochemistry
Latoski, Garry Allan	Biological Science
Leaman, Bruce Michael	Biological Science
Longair, Lynda Ann	Physics
Loseth, Brian Arthur	Chemistry
Malaka, David Dean	Biological Science
Mandryk, Donald Rudolph	Mathematics
Miller, Carolyn Fae	Mathematics
Miller, Gordon Edward	Honors Biological Science
Murray, Phillips Ross	Honors Biochemistry
McGowan, Bryan Dallas	Biological Science
McIlvaney, Michael John	Mathematics
McMillan, Roderick Stewart	Honors Chemistry
Palmer, Rayman Lee	Biological Science
Panar, Lynn Carol	Biological Science
Paterson, Bruce Alexander Thomson	Biological Science
Paull, Dorothy Michileen	Biological Science
Potzold, Ivan Boris	Mathematics
Preker, Miriam Vera	Biological Science

Ray, Gregory Harold John	Honors Biochemistry
Rosenberg, Ellen Gerri	Biological Science
Rosvold, Orville LeRoy	Biological Science
Sainsbury, Anthony James	Honors Physics
Sawatsky, Gary David	Biological Science
Schade, Frieda Marion	Biological Science
Schallie, Klaus	Biological Science
Schiefke, Ronald Walter	Biochemistry
Seeton, Lea	Biological Science
Sharma, Derek Dharamraj	Biological Science
Shead, Gordon Alfred	Biological Science
Shrum, Brian Earl	Chemistry
Steinke, Waldemar	Chemistry
Stevenson, Barry Wayne Ahola	Biochemistry
Stevenson, John Howard	Biological Science
Stoll, Paul Ames	Mathematics
Taylor, Blake Garner	Physics
Toren, Cyril Roger	Physics
Tuominen, Taina Maria	Honors Biological Science
Upsdell, Charles Alfred	Honors Chemistry
Vakenti, Jerry Mathew	Biological Science
Vaudry, Alan Lyle	Biological Science
Vaughan, George Peter	Honors Mathematics
Vollmers, Norbert	Biological Science
Von Krogh, Georg Henning	Biological Science
Wagar, Hiram Holroyd	Physics
Wallace, Robert Bruce	Honors Biochemistry
Watmough, Donald Harvey	Biological Science
Webb, Kenneth Terrance	Biological Science
Weiler, Larry James	Biochemistry
White, Cary Lance	Biological Science
Wile, Ken Harold	Chemistry
Wood, Murray Douglas	Biological Science

## THE DEGREE OF MASTER OF ARTS

Abercrombie, Richard Wade, B.A. (Brit. Col.)	English
Thesis: "Youth", Heart of Darkness, and Lord Jim: Marlow and his World View; Hemingway's Irony; Eustacia Vye: Dream, Reality, and Responsibility.	
Allen, Donald Beaton, B.A. (Parson's College)	Psychology
Thesis: Observed Effects of Flashing Diffuse Light on the Visual Development of Kittens.	
Anderson, Ian Douglas, B.A. (Hons) (McMaster)	Geography
Thesis: 1. Tashme, British Columbia: An Existing Non-Entity. 2. Discrimination patterns with change in population size of urban centres: A case study of Indians in southwestern British Columbia.	
Banks, Derek John, M.A. (Hons) (Glasgow)	Philosophy
Thesis: A Further Reinterpretation of the Moral Philosophy of John Stuart Mill.	
Bjonback, Ralph Derek, B.A. (Hons) (Simon Fraser)	Economics
Extended Essays.	
Boutillier, Norma Ruth, B.A. (Alberta)	Anthropology
Thesis: Socialization and Symbolic Inter-action in an Indian-White Community.	

Brown, David John, B.A., Dip.Ed.(McGill) Thesis: <u>Holy Oblivion: A Reading of Herman Melville's Billy Budd, Sailor.</u>	English
Caddick, Brian Frederick Jennison, B.A.Sc. (Brit. Col.) Thesis: Ethnocentric Attitudes and Piaget's Concept of Reciprocity.	Psychology
Christon-Quao, Percy Ofoe, B.Sc.(Ghana) Thesis: Canadian Manpower Policies—An Examination of the Allocative Function of the Occupational Training of Adults Program. Policy Recommendations for Accelerating the Economic Development of Etonia.	Economics
Claussion, Nils Ivan, B.A.(Simon Fraser) Thesis: A Critical Edition of <u>Abdelazer, or the Moor's Revenge.</u>	English
Collins, Michael Peter, B.A.(Hons) (Bristol) Thesis: A Comparative Study of the Opinions of the General Public and an Environmental Citizen Group towards Pollution.	Geography
Constable, George Alexander, B.A.Sc.(Toronto), M.Sc.(Waterloo) Thesis: The International Regulation of Marine Resource Use. A Spatial Price Model: Estimating Hog Prices at Ontario Pork Producers Marketing Yards.	Economics
Cronrath, Raymond Bruce, B.A. (Whitman College) Thesis: On the Development of Socialist Democracy in the German Democratic Republic.	Political Science
Cross, Melvin Louis, A.A.(Dawson College), B.A.(Montana) Extended Essays.	Economics
Cullen, Thomas George, B.A.(St. Thomas) Extended Essays.	History
Cumming, George Augustus Gerard, B.A.(Hons) (Simon Fraser) Thesis: A Contrastive Analysis of the modified noun phrase in English and French.	General Linguistics
Dow, Alexander Carmichael, M.A.(Hons)(St. Andrew's) Extended Essays.	Economics
Dowrey, William Ritchie, B.A.(Simon Fraser) Thesis: The Importance of Supply Concepts to the Notions of Marshallian and Walrasian Static Stability. Profit Maximization and Location Theory.	Economics
Eastwood, Alan, B.A.(Sir George Williams)	Economics
Fry, John Allan, B.A.(Simon Fraser) Thesis: A Critique of Herbert Marcuse's Concept of Human Liberation.	Sociology
Gifford, Robert Durrell, B.A.(California) Thesis: Investigation of a Model for Optimizing Psychiatric Hospital Treatment.	Psychology
Gordon, Douglas Dewolf, B.A.(Acadia), B.L.S. (Brit. Col.) Extended Essays.	English
Graziano, Antonio, B.A.(Hons) (Simon Fraser) Thesis: Stress in the Italian Dialect of Bovalino Marina (Calabria).	General Linguistics

- Hunter, Robert William, B.A. (Amherst College)** English  
 Thesis: Langland Revolutionary.  
Curious Forming Fancie: The Self Conversing in the Vold  
The Troubled Mirror: Yeat's Self-parody in The Player Queen.
- Ishkanian, Vahan Aram, B.A. (Simon Fraser)** English  
 Thesis: The Concept of Kingship in Havelok the Dane.  
Toward a Figural Interpretation of William Blake's  
The Marriage of Heaven and Hell and Milton.  
Symbolism in Morley Callaghan's Short Stories.
- Kenward, John Kenneth, B.A. (Simon Fraser)** Political Science  
 Thesis: Political Manipulation and Rewards in the Crowsnest Pass,  
Southern Alberta.
- Kilian, Crawford, B.A. (Columbia)** English  
 Thesis: The Great War and the Canadian Novel, 1915-1926.
- Killip, Thomas Brian, B.A. (Simon Fraser)** Economics  
 Thesis: A Theoretical and Empirical Observation of Aggregate  
Production in British Columbia.
- Langemann, Ralph Ernest, B.A. (Alberta)** Geography  
 Thesis: 1. The Development of a Model for the Life Cycle of a  
Closed Agricultural Colony.  
 2. The Mennonite Colonies of South America.  
 3. The Mennonite Colony of Spanish Lookout, British Honduras.
- Liston, Margaret Ann, B.Sc. (Washington)** Psychology  
 Thesis: Cerebral Potentials Emitted in the Absence of Expected  
Stimuli in Humans.
- MaCurdy, Elliott Ann, B.A. (Brit. Col.)** Psychology  
 Thesis: An ecological study of hospitalized mental disorders in  
British Columbia.
- Mate, John Joseph, B.A. (Brit. Col.)** Sociology  
 Thesis: The Maples: The Evolution of a Therapeutic Community:  
A Case Study.
- Muller, Roderick Joe Norman, B.A. (Hons)** Geography  
 (Lancaster)  
 Thesis: 1. Ethics and the New Conservation.  
 2. An Investigation into Areal Land-Use Sampling Efficacy:  
Vancouver, British Columbia.
- Mackenzie, Kenneth Livingstone, B.A. (Hons) (Toronto)** History  
 Thesis: Harold Adam Innis: A Study of Creative Intellect.
- MacLulich, Thomas Donald, B.A. (Toronto)** English  
 Thesis: Literary Attitudes in English Canada, 1880-1900
- Neville, Helen June, B.A. (Brit. Col.)** Psychology  
 Thesis: Electroencephalographic correlates of lateral asymmetry  
in the perception of auditory stimuli.
- Obegi, Michel, B.A. (Hons) (Simon Fraser)** General Linguistics  
 Thesis: The Phonemic System of a Lebanese Arabic Dialect.
- Peucker, Jutta Carla Ursula, Staatliche Prüfung** Spanish Linguistics  
 für Übersetzer (Saarlandes)  
 Thesis: A comparison of five Andalusian varieties based on  
the "Atlas Linguistico-Etnografico de Andalucia".
- Price, William Robert, B.A. (Simon Fraser)** Economics  
 Thesis: An Attempt to Estimate the Price and Income Elasticities  
for Butter and Margarine in Canada.

Roberts, Sheila Margaret, B.A.(Hons) (Simon Fraser) Thesis: The Blest Fountain: A Study of <u>Salmacis</u> and <u>Hermaphroditus</u> .	English
Seymour, Thomas Henry, B.A.(Nebraska) Extended Essays.	English
Strothotte, Guenter, Doctor of Theology (Erlangen) Thesis: The Relation Between Religion and Nationalism in Early Zionist Thought: A study in the prehistory of the State of Israel.	History
Trent, Faith Helen Elly, B.Sc.(Sydney) Thesis: Cultural Differences in Spatial Perception of the Environment Among Children 10-17 years old in the Whitehorse Area.	Geography
Uzelac, Steven, B.A.(Hons) (Simon Fraser) Thesis: 1. The Phonological Constraints of the Serbo-Croatian Syllable Margin. 2. Markedness in Generative Phonology.	Linguistics
Weppler, Doreen Madge, B.A.(Hons) (Simon Fraser) Thesis: Early Forms of Political Activity Among White Women in B.C., 1880-1925.	Sociology
White, Brian Peter, B.A.(Hons) (Simon Fraser) Thesis: The Morphology of Settlement in the Nootka Sound Region of Vancouver Island, 1920-1970.	Geography
Wilson, Alice Virginia, B.Sc.(Hull) Thesis: Plant Colonization on Part of the Hope Landslide.	Geography
Wolferstan, William Harold, B.Sc.(Brit. Col.) Thesis: Marine Recreation in the Desolation Sound Region of British Columbia.	Geography

## THE DEGREE OF MASTER OF BUSINESS ADMINISTRATION

Bergen, Robert Clarence  
 Bragg, John Edward  
 Carey, Neall  
 Chessor, Edward Stanley, B.Sc.(Alberta)  
 Claridge, Ronald William, B.A.(Simon Fraser)  
 Cooper, Edward Walter, B.A.(Melbourne)  
 Copping, Harold George Arthur, B.A.Sc.(Brit. Col.)  
 Croll, John Robert, B.A. (Montana)  
 Danagher, Walter Noel  
 de Leeuw, Paulus Benedictus, B.S.F.(Brit. Col.)  
 Failes, Peter  
 Foran, Donald James, B.S.M.E.(Seattle)  
 Granholm, Ronald Henry  
 Gray, Hugh Donald, B.A.Sc.(Brit. Col.)  
 Gray, Ian Alexander, B.Ae.E.(Detroit)  
 Greenway, Michael Charles, B.Comm.(South Africa)  
 Hale, James William  
 Harke, Cyril James, B.S.A.(Alberta), M.Sc.(Sask.)  
 Harris, Peter George  
 Hawrysh, Bert Alexander  
 Hume, Howard Frederick  
 Hutchings, Thomas Darryl, B.Comm.(Alberta)  
 Iannacone, Ernest Michael, B.Comm.(Brit. Col.)

Jobs, Frank Alexander  
 Juzkow, Tony Peter, B.A.Sc.(Brit. Col.)  
 Kee, Samuel, B.Comm.(Brit. Col.)  
 Kerr, William Brown Mowatt, B.Comm.(Sir George Williams)  
 Kloeble, Walter Mathew, B.Comm., B.Comm.(Hons) (Sask.)  
 Martinson, Lawrence Steven, B.A.Sc.(Brit. Col.)  
 Mackay, John Gordon, B.Sc.(Edinburgh)  
 Moloney, John, B.A.(Queen's)  
 Neale, Geoffrey, B.Comm.(Birmingham)  
 O'Connell, Albert Ronald Donnie, B.Comm.(Ottawa)  
 Pike, Agar Frederick, B.A.Sc.(Brit. Col.)  
 Ross, John Alexander, B.Sc.(Hons) (Brit. Col.)  
 Rowe, William John Allan  
 Scott, Alan Charles, B.Comm.(Brit. Col.)  
 Sinclair, Michael Philip, B.A., B.L.S.(Brit. Col.)  
 Smallridge, Brian Richard, B.Sc.(Southampton)  
 Smith, Robin Max Ratcliffe, B.S.A.(Brit. Col.)  
 Stuart, Robert Alexander, B.Eng.(R.M.C.), M.A.Sc.(Toronto)  
 Suzuki, Toshio, B.A.Sc.(Brit. Col.)  
 Taillefer, Arthur Ernest Edward, B.A.S.(Brit. Col.)  
 Tattersall, Peter, B.Eng.(Liverpool)  
 Tener, David Evans  
 Upgaard, Edwin Terrence Blaine, B.A.(Brit. Col.)  
 Van Slyke, John Victor  
 Virani, Zinat, LL.B. (London)  
 Warner, D'Arcy William, B.A.(Brit. Col.)  
 Watson, John Francis, B.A.Sc.(Brit. Col.)  
 Westerlund, Bruno Viktor Walfrid, B.Comm.(Brit. Col.)  
 White, Peter Albert, B.Sc.(Eng.) (Hons) (London)  
 Yackness, Harmon, Barrie, B.Comm.(Brit. Col.)

## THE DEGREE OF MASTER OF ARTS (EDUCATION)

- Delmos, Otto Egmont, B.A.(Brit. Col.) Philosophy of Education  
 Thesis: The Concept of Ressentiment as developed by Max Scheler  
 and its occurrence among the Black Minority Group  
 to Students' Stage of Moral Reasoning.
- Dermer, Ashley William, B.Sc., B.Ed. Philosophy of Education  
 (Western Australia)  
 Thesis: Increasing Complexity and the Problem of the Integration  
 of Knowledge.
- Hanson, Patricia Mae, B.A.(Brit. Col.) Behavioural Sciences  
 Thesis: Moral Judgment Development in University Students:  
 The Differential Effects of a University Course Relative  
 to Students' Stage of Moral Reasoning.
- Harvey, Jean, B.A.(Hons) (University of Philosophy of Education  
 Wales), M.A.(Simon Fraser)  
 Thesis: On the Logical Foundations of Curriculum Design.
- Hawkes, David Thomas, B.A.(Brit. Col.) Behavioural Sciences  
 Thesis: An Exploration of the Problems of Teacher Ethnocentricity  
 and Low Expectations in an Urban Integrated School.
- Lindop, Arthur Clive, B.Sc.(Adelaide) Philosophy of Education  
 Thesis: The Concept of Teaching.



McIntosh, Kathleen Kerr, B.Sc.N. (Brit. Col.) Behavioural Sciences  
Thesis: A Study of the Effect of Immediate Videotape Feedback  
on Nurses' Interpersonal Skill.

Olson, Gust Carlton, B.Ed. (Brit. Col.) Education Administration  
Thesis: An Empirical Study of Teacher Professionalism and  
Employee Orientation and the Relationship to Selected  
Aspects of Supervision.

Tang, Paul Chi Lung, B.Sc. (Brit. Col.) Philosophy of Education  
Thesis: Scientific Discovery and Musical Creativity with  
Implications for the Conceptual Foundations of  
Systematic Enquiry.

von Wittgenstein, Paul Ludwig William, Behavioural Sciences  
B.A. (Hons) (Simon Fraser)  
Thesis: A Study of the Divergent and Convergent Thought  
Processes in Relation to Science Learning.

## THE DEGREE OF MASTER OF SCIENCE (KINESIOLOGY)

Poole, Gregory Wayne, B.A. (Hons) (Western Ontario)  
Thesis: The Effects of Physical Training on the Oxygen Transport  
System of Six Young Women.

Taylor, Robert Gary, B.Sc. (Melbourne)  
Thesis: The Energy Cost and Efficiency of Treadmill Walking  
at Different Rates of Vertical Ascent and Grade.

Woo, Yuk-Keung Foo-Ning, Diploma (Shanghai East Medical)  
Thesis: Changes of aerobic and anaerobic capacities after simulated  
altitude acclimatization in humans.

## THE DEGREE OF MASTER OF SCIENCE

Churchland, Leslie Marian, B.A. (Brit. Col.) Biological Sciences  
Thesis: The effect of Kraft pulp mill effluents on Marine Fungi  
with particular reference to Zalerion maritimum  
(Linders) Anastasiou.

Collins, Terryl Rand, B.Sc. (Hons) (Simon Fraser) Biological Sciences  
Thesis: Properties of the Bromide Ion as an NMR Probe of Protein  
Conformation: Studies of Methemoglobin and Simple Thiols.

Edwards, Jack Spencer, B.A. (Hons) (Cambridge) Physics  
Thesis: Electrical Conduction of Niobium Selenide.

Fockler, Catherine Elizabeth, B.Sc. Biological Sciences  
(Simon Fraser)  
Thesis: Some Aspects of the Behaviour and Physiology of Sexual  
Activity in Trypodendron lineatum Olivier (Coleoptera: Scolytidae)

Handford, Reginald Clarke, B.Sc. (Brit. Col.) Mathematics  
Thesis: A Characterization of the Hyperarithmetical Sets in the  
Language of Ramified Analysis.

Haylock, Clifford Raymond, B.Sc. (Simon Fraser) Chemistry  
Thesis: Studies on Deoxy Sugar Phosphates.

- Howarth, David Farnham, B.Sc.(Simon Fraser) Chemistry  
Thesis: Photochemistry of 3,3,3- Trifluoropropyne.
- Isaacs, Mark Hirsch, B.Sc.(Hons) (Simon Fraser) Mathematics  
Thesis: Full Rank Extrapolation Theory.
- Littell, Emlen Trenchard, B.S.(Yale) Biological Sciences  
Thesis: Seasonal study of comparative growth and carbon dioxide exchange patterns in first-year red alder and broadleaf maple seedlings grown under different light intensities.
- Maynard, Allan William, B.Sc.(Simon Fraser) Biological Sciences  
Thesis: Investigations concerning the isolation of the hormone prolactin using immunochemical methods.
- Merchant, Vivian Edward, B.Sc.(Hons) (Simon Fraser) Physics  
Thesis: Operating Characteristics of TEA Laser with Brass Electrodes.
- Muthigani, Peter, B.Sc.(East Africa) Biological Sciences  
Thesis: The impact of defoliating insects on the stem growth of red alder (Alnus rubra Bong) on Burnaby Mountain, B.C.
- Slade, Peter William, B.Sc.(Hons) (Southampton) Chemistry  
Thesis: The Reactions of Trideuteromethyl Radicals with Tetramethylgermane and Tetramethylstannane.
- Swindells, Arthur John, B.Sc.(Hons) (Simon Fraser) Mathematics  
Thesis: A Survey of Complete Solutions to Limit Design Problems in the Mathematical Theory of Perfect Plasticity.
- Tracey, Marcelline Marie, B.Sc.(Alberta) Chemistry  
Thesis: Ge73 Spin Relaxation Studies in Liquid Germanium Tetrafluoride.
- Vlug, Hendrik, B.A.(Gallandet) Biological Sciences  
Thesis: The effects of logging and slash burning on soil Acari and Collembola in a coniferous forest near Maple Ridge, British Columbia.
- Zallen, Morris Richard, B.A.(California) Biological Sciences  
Thesis: Niche differences between two sympatric limpet species (Gastropoda) in the high intertidal of British Columbia.
- Zinner, Harald Helmut Klaus, B.Sc.(Hons) (Simon Fraser) Mathematics  
Thesis: The Central Limit Theorem on Compact Topological Semigroups.

## THE DEGREE OF DOCTOR OF PHILOSOPHY (Faculty of Arts)

- Koerner, Ernst Frideryk Konrad, Philosophicum (Freie), Staatsexamen, Magister Artium (Justus Liebig) Linguistics  
Dissertation: Ferdinand de Saussure. Origin and Development of his Linguistic Theory in Western Studies of Language.
- Schofield, John Alexander, B.A.(Durham), M.B.A.(Indiana), M.A.(Simon Fraser) Economics  
Dissertation: Cost-Benefit Analysis and the Policy-Makers. Objective Function: The Case of British Regional Policy 1960-1966.

THE DEGREE OF DOCTOR OF PHILOSOPHY  
(Faculty of Science)

- Burbank, Max Blake, B.Sc.(Hons) , M.Sc.(Alberta) Physics  
Dissertation: Phonon Maser Action in Cadmium Sulfide.
- Chan, Lilian Yan Yan, B.Sc.(Hong Kong) Chemistry  
Dissertation: The Crystal and Molecular Structures of  
 $(C_5 H_5)_2 Cr_2 (NO)_3 (NH_2), KIO_3 \cdot HIO_3, a-(CH_3)_2 Te I_2$  and  
 $(As(CH_3)_2)_2 C = CCF_2 CF_2 Mn_2 (CO)_8$
- Chan, Tin, B.Sc.(Special) , M.Sc.(Hong Kong) Physics  
Dissertation: Electronic Structure of Liquid Metals using Nonlocal,  
Energy Dependent Model Potentials.
- Fife, Alistair Angus, B.Sc.(Aberdeen) ,  
M.Sc.(Alberta) Physics  
Dissertation: Studies and Application of Quantum Interference  
Detectors.
- Gutteridge, Lance, B.Sc., M.Sc.(Brit. Col.) Mathematics  
Dissertation: Some Results on Enumeration Reducibility.
- Hornof, Vladimir, M.Sc.(University of Chemical  
Technology, Prague) Chemistry  
Dissertation: Electrochemically Initiated Living Polymerization  
of 1,3-Butadiene.
- Hsiao, Stephen I-Chao, B.Sc.(Tunghai) ,  
M.Sc.(Memorial) Biological Sciences  
Dissertation: Nutritional requirements for gametogenesis in  
Laminaria saccharina (L.) Lamouroux.
- LaCombe, James Lloyd, B.Sc., M.Sc.(Waterloo) Physics  
Dissertation: Raman Studies of Phonon Dispersion in  
Zincblende Semiconductors.
- Malm, Howard Leigh, B.Sc.(Hons) ,  
M.Sc.(Alberta) Physics  
Dissertation: Studies of Luminescence in Cadmium Sulphide.
- March, Gordon Lorne, B.Sc.(Simon Fraser) Biological Sciences  
Dissertation: The biology of the band-tailed pigeon  
(Columba fasciata) in British Columbia.
- Melton, Laurence David, B.Sc., M.Sc.(Auckland) Chemistry  
Dissertation: Synthesis of Monosubstituted Cyclohexaamyloses  
and Monosubstituted Maltoses.
- McDaniel, Robert Stewart, B.Sc.(Brit. Col.) Chemistry  
Dissertation: The Chemistry of 1,2,3- $\Delta^2$ -Triazolines.
- Richerson, Jim Vernon, B.A., M.Sc.(Missouri) Biological Science  
Dissertation: Host finding mechanisms of Coeloides brunneri  
Viereck (Hymenoptera: Braconidae).
- Tracey, Alan Stanley, B.Sc.(Brit. Col.) Chemistry  
Dissertation: Studies on the 1,2,5,6-Di-O-isopropylidene-D-hexofuranoses.
- Yuen, Kenneth Fei Kam, B.Sc., M.Sc.(Brit. Col.) Physics  
Dissertation: Radiative Recombination in Cadmium Sulphide.

Students who have completed the Professional Development Program for teachers and who have been recommended to the Department of Education for a Teaching Certificate during the period August 31, 1971 to April 30, 1972.

Adams, Naidine	Broughton, Michael Patrick
Alko, Henri	Brown, Charles Grant
Allan, Deidre Ann	Brown, Jean Margaret
Allen, Kathryn Margaret	Brown, Richard Dean
Amundsen, Allan Robert	Brown, Tannis Mary
Anderlini, Heather	Bruno, Janet Marilyn
Anderson, Maureen Lynne	Bryce, Edwin Charles
Androsoff, Peter Raymond	Buchan, Margaret June
Ansems, Edward Cornelius	Bulat, Larry Arthur
Ansley, Bryan Arnold	Byers, Dennis Alan
Apedaile, William Mark	Caldwell, Margaret Leilani
Armstrong, William Alan Rodney	Campbell, Linda Merle
Atkinson, Freda Maud	Car, Linda Ellen
Avirom, Donald Stuart	Carleton, Michael Gordon
Ayers, Bonita Fey	Cassidy, Wanda E.M.
Babcook, Beverley May	Causey, Lynda Maureen
Babiuk, Richard Michael	Cavers, Donald Russell
Ballam, Lea June	Cecarini, Leah Marie
Ballantyne, Fredrick Douglas	Chambers, Jo-Ann Lynne
Barton, Thomas Melvyn	Charles, Patricia Edith
Batt, Gregory Matthew	Chase, Marie Louise
Bawden, Nancy Ann	Church, William Robert Barry
Beach, Cecil Arnold	Clark, Florence Lynne
Beach, Susan Margaret	Clark, Olive Eugenia
Beer, Roger Frederick	Clarke, Martin Anthony
Beitel, Richard Grant	Claudepierre, Marian Jeanne
Bell, Lynda Diane	Clemens, John Wheeler
Bellamy, William Frank	Collett, Roy Albert
Bennato, Ezio	Condit, Colin Richard
Bennett, AneMarie Gjerulff	Conley, Gary Clifford
Bent, Louisa Jean	Cook, Louise Anne
Bergen, Dorothy Elaine	Cooper, Daryl Blake
Bergen, Herbert Martin	Cooper, Sharon Elaine
Bergob, Hannelore	Corfield, Rosemary
Best, Maureen Lynda	Cornes, Roy Allen
Beyer, Lillian Chee Tshung	Corness, Dennis William
Birckel, Lucie Marie Alice	Cotter, Robert David
Bissett, Robert George	Coukell, Glen Richard
Bitner, Sharon Darlene	Coulman, Judith Lucille
Blake, Barbara Joan	Crape, Joan Marian
Boden, Rose-Amy Yvonne	Craver, Elizabeth Phyllis
Bodner, Patricia Leslie	Critchley, Alan John
Bortnik, Maxim Francis	Crosby, Elizabeth Anne
Bourbonnais, Roger Leo	Crosfield, Edward Benjamin
Bowie, Karen May	Cuddeford, Donald Gordon
Bradley, Jean Elizabeth	Cudworth, Chala Grace
Bradley, Marianne Kathleen	Culos, Ermes Primiano
Bradley, William Thomas	Curtis, Dean Weston
Brearley, Patricia Lynne	Dahle, Gerald Luther
Brook, David Jeremy	Dale, Terry James

Daniel, Ian  
 Danskin, Gordon Patrick  
 Davey, Michael Albert  
 Davidson, William  
 Davie, Sandra Gail  
 Davies, Candace  
 Davies, Kristina Allison  
 Davis, Ann Elizabeth  
 Davy, Patricia Lee  
 Dawson, Grant Randolph  
 De Marchi, Anna Maria  
 Denley, Keith John  
 De Pedrina, Carol Liv  
 Deplissey, Jessie-Marie  
 Derksen, Harold Kenneth  
 Derouin, Patrick John  
 Des Lauriers, Rose Marie  
 Detta, Gordon Carl  
 Disney, Glen William  
 Ditmars, Eric Wilson  
 Donovan, Margo Ann  
 Doud, Maureen Lynn  
 Dunne, Michael Patrick  
 Eirickson, Janis Kay  
 Ellis, Shirley Diane  
 Erickson, Deborah Joan  
 Erickson, Michael Brian  
 Eriksson, Jarl Olof  
 Essar, Dale Collin  
 Evans, Kenneth William  
 Evans, William Harry  
 Falk, Gerald Arthur  
 Farewell, David Lance  
 Fears, Wendy Catherine  
 Felker, David Brant  
 Findlay, Doreen  
 Fisher, Eleanor Elizabeth  
 Fladager, Donald Melvin  
 Flaherty, George James William  
 Fogarty, Eileen Ruth  
 Forrest, Cheryl Dawn  
 Fox, Marian Winnifred  
 Fraresso, Suzanne Pearl  
 Frederickson, Douglas Ramon  
 Freeze, Sydney Leigh  
 Frenette, Shirley P.K.  
 Fulton, John Hugh  
 Furnes, Nancy Lynne  
 Gabel, David Earl  
 Gaby, Katherine Mary  
 Gadd, Carol Ann  
 Gair, Sheila Mary  
 Gallagher, Barbara Ann  
 Gammon, Gareth Howard  
 Garcea, Bruno Jesus  
 Garton, Cynthia Louise  
 Genest, Joseph Rejean  
 Gibb, James David  
 Gibbons, Randall Melvyn  
 Giesbrecht, Dennis Lynn  
 Giesbrecht, John Raymond  
 Giesbrecht, Peter  
 Giese, Horst  
 Giese, John Herbert  
 Glen, Charlene Mary  
 Goode, Duane Alden  
 Goosen, Dennis Charles  
 Gorman, Dorothy Mary  
 Gravelle, Suzanne Margaret  
 Green, Robert Edward  
 Gregg, Bonnie Celia  
 Grender, Ronald Wayne  
 Grest, Elaine Susann  
 Griffiths, David John  
 Grimshaw, Lindsay Raymond  
 Groves, Robert Thomas  
 Guenter, Norman Jake  
 Guignard, Leslie Ellen-Marie  
 Gwilliam, Cheryl Ellen  
 Haines, Gerald Mark  
 Hammell, Valerie June  
 Hann, Arlene Linda  
 Hanna, Janet Lee  
 Hanna, Margaret Elizabeth  
 Hanson, John Thurston  
 Hanson, Marilyn Margaret  
 Harris, Jacqueline  
 Hartup, Keith Charles  
 Hassett, Linda Louise  
 Hayter, Marilyn Diane  
 Hein, Delford Wilbert  
 Heneghan, James Joseph  
 Henry, Gilbert Charles  
 Henschel, Norann Rose  
 Hergert, Lynda Lee  
 Hermann, Adolf Karl  
 Hett, David Martyn  
 Heuchert, Keith Henry  
 Hill, Steven Howard  
 Hilliard, Robbin Elaine  
 Hoggan, Rosemary Ella  
 Hollander, Marianne Elizabeth  
 Hubscher, William  
 Hugh, Dennis Albert  
 Hughes, John Leslie  
 Hunter, Gary David  
 Hutchison, Carole Lorraine  
 Ide, Joseph Dean  
 Innes, Donald Alexander  
 Iskiw, Glenys Glana  
 Iverson, Madeleine M.  
 Jackson, David Laurie  
 Jackson, Robert Allan  
 Janzen, Harry

Jensen, Donna Jean  
 Jensen, Knud Snedorff  
 Jewitt, Gordon Harold  
 Johns, Christopher David  
 Johnson, Michael Frank  
 Jones, Carol Lynne  
 Junek, Brian Edward  
 Juriansz, Frances Mae  
 Kamath, Bola Annappa  
 Kamm, Julia Rose  
 Kendall, Peter McClellan  
 Kennedy, Jennice Allison  
 Kenny, Janet Audrey  
 Kipp, Gordon Paul  
 Klein, Lorna Ethel  
 Klem, Frederick Hadley  
 Kliparchuk, Larry Michael  
 Knight, Kathleen Mary  
 Knowlton, Delwyn L.  
 Knox, James Bryon  
 Konkin, Mary Ann  
 Kuzyk, Carol Lynn  
 Kwan, Florence Mary  
 Kyle, Margaret Lenore  
 Lamont, Patricia Lynn  
 Larkin, Lynda Rose  
 Le Beau, Anne  
 Lee, Beverly Anne  
 Lee, Ean Beng  
 Lemna, Fredrick Charles  
 Le Palud, Anne Christine  
 Lewis, Robert Brian  
 Lewis, Thomas Gerald  
 Lighthall, Jeffery L.  
 Lincoln, Francoise Angele  
 Lindahl, Barry Wayne  
 Lindsay, Robert Wayne  
 Lindsay, Susan Mary  
 Liske, Diana Louise  
 Livingston, Heather Jane  
 Loewen, Betty-Lou  
 Lorimer, Eleanor Jane  
 Lowdermilk, Dale Eldon  
 Lund, Karen Elaine  
 Lyman, Lynda Rae  
 Mabbs, Ellen Joan  
 Macdonald, Stephen Charles  
 MacEwen, Gerald Thomas  
 Mackenzie, Kenneth Alexander  
 Mackie, Ruth Lorraine  
 Maclean, Roderick Andrew  
 Magee, Susan Elizabeth  
 Maki, Marilyn Eileen  
 Mallabone, Gail Lynette  
 Mallin, Joan Ellen  
 Maltby, Rawdon Owen A.  
 Mandzuik, George James  
 Manke, Werner Herbert  
 Manning, Mary Doris  
 Manson, Earl Telford  
 Mapson, Patricia Audrey  
 Marantz, Aubrey Howard  
 March, Mary Louise  
 Margison, Ruth Lorraine  
 Marlow, Joanne Elaine  
 Marples, Kristin Grace  
 Martin, Irene May  
 Martin, Sharon Mary  
 Masaro, Fredrick Raymond  
 Mascoe, Marilyn Joan  
 Mastropieri, Daniel  
 Mate, Rae  
 Matthews, William Edward  
 Mawhinney, Hanne Bondo  
 Maxwell, Allyson Lee  
 McArthur, Linda Kathleen  
 McCallum, Jeanette Irving  
 McCoubrey, Ross George  
 McGladery, Kevin Michael  
 McGrath, Margaret Beatrice  
 McGuigan, Shannon Bernadette  
 McKay, Jennifer Queen  
 McKenzie, Lawrence Melvin  
 McKinnon, Gary John  
 McKinnon, Henri Norman  
 McLaren, Karen Anne  
 McLennan, Robbie James E.  
 McMahan, Louise Margaret  
 McNeill, Robert F.  
 McNichol, William Jessie  
 McWilliam, Donald Henry Arthur  
 Menta, Maria Rita  
 Menzies, Donna Lee  
 Merchant, Susan Jane  
 Merkel, Raymond Howard  
 Metcalfe, Terrance John  
 Meugens, Mary-Ellen  
 Middleton, Debney Lynne  
 Middleton, Donald Robert  
 Millar, James  
 Milne, Bonnie Joan  
 Mitchell, Patricia Ann  
 Mjanes, Nicki Maureen  
 Monk, Beverley V.  
 Moody, Brenda Lee  
 Morning, Janice Anne  
 Morris, Margaret R.  
 Mulligan, Barbara  
 Murphy, Susan Margaret  
 Murray, Anna  
 Murray, Brian J. G.  
 Murray, Dee Ellen  
 Muttitt, Linda Kathleen  
 Nehls, Egon Hans

Nelson, Patricia Yvonne  
Nelson, Teresa Ann  
Neufeld, Donald Cornie  
Neufeld, Esther Ann  
Newman, David Alfred  
Nicholas, David James  
Nicholls, Garry Gwyn  
Nicholson, Jefferson John M.  
Nicolson, John Malcolm  
Nielsen, Mary Louise  
Nomn, Heino  
Norman, Peter Michael  
Norwood, Christine Lynn  
Noxon, Lynne Patricia  
Nugent, Marion Jean  
Ohl, Beverley Jean  
Oldham, Tracy  
Osmers, Karl Gunther  
Osmers, Marilyn Ruth  
Owens, Peter Joseph  
Page, Sheila Elizabeth  
Park, Margaret Jane  
Parker, Jacqueline Simone  
Parkinson, David Ritchie  
Parsons, Glen Kenneth  
Patterson, Patricia Ellen  
Paul, Dorothy Michellene  
Peebles, Olga Constance  
Peled, Beverly Anne  
Penner, Alice Rose  
Perry, Susan-Jane  
Peters, Robert James  
Peterson, Susan Marjorie  
Phillips, Ralean Mar  
Pickering, Susan Elizabeth  
Plowright, Joanne  
Power, Margaret Don  
Price, John Edward  
Purser, Barbara Louise  
Purves, Jillian Lesley  
Pybus, Gordon Malcolm  
Quayle, Linda Sharon  
Queen, Beverley Patricia  
Radcliffe, Michael John  
Rankin, Laurie Ann  
Rawson, Dolores Dianne  
Redekopp, Eileen Phyllis  
Rees, Sandra Joyce  
Reichelt, Ronald Ernest  
Reilkoff, Theresa Jane  
Remphey, William Richard  
Rinne, Jarmo John  
Ritchie, Stephen Charles  
Robb, Margaret Joan  
Robbie, Byron John  
Roberts, Margaret Joyce  
Robertson, Gary Alan

Robertson, Joanie  
Rolfe, Allen John  
Rolufs, Ronald James  
Rosvold, Orville LeRoy  
Rottmiller, Edmund Henry  
Rowles, Angela Diane  
Rowse, James Allen  
Roy, Rejean Michael  
Ruebsaat, Ursula  
Rusk, Susan Phyllis  
Rutherford, Arlene Beatrice  
Ryn, Mayta Joan  
Sanderson, Ronald Douglas  
Sawatsky, Eva Grace  
Schlingerman, Mark R.  
Schmidt, Linda Norma  
Schneider, Ellenor Mae  
Schultz, Dietrich Werner J.  
Schulz, Esther Dora  
Scott, Michelin Sarah  
Scott, Sharon Dale  
Shaffer, Michael Brooke  
Shand, Patricia Layne  
Shannon, Colleen Louise  
Shiomi, Ricky Allan  
Sicotte, David Andrew  
Silver, Evelyn  
Sim, Patricia Anne  
Skelton, Stanley Earle  
Sloan, Donald Charles  
Small, Kathryn Laura  
Smiley, Barbara Frances  
Smith, Faye Dianne  
Smith, Robert Glenn  
Smith, Roberta Lynn  
Smith, Thomas Alexander  
Smithe, John Nelson  
Spencer, Sheila Gwendolynn  
Staples, William Melville  
States, George Walter Charles  
Staton, Brian Edgar  
Steele, Michael James  
Stenberg, Elaine Elizabeth  
Stevens, Gordon D'Arcy  
Stinson, Sharon Patricia  
Stocks, Susan Margaret  
Stone, Sandra Dianne  
Storness-Kress, Erling Stanley  
Strand, Jennifer Taylor  
Stroet, William John  
Strong, David Henry  
Stuart, Raymond St. James  
Stubbs, Denise Anna-Marie  
Sullivan, Gwenyth Miriam  
Sunada, Betty Tomoko  
Sweeney, James Joseph  
Sweeney, Patricia Rose

Taillefer, Carol Lynn	Warsh, Mary Kai
Talbot, Kathleen Alice	Watson, Sharon Marie
Taylor, Cathie Lynne	Watters, Barbara Ann
Taylor, Donna Lynn	Waugh, Marie Colleen
Thomas, Patricia Jean	Wells, June Isobel
Thorn, Wendy Elizabeth	Westlake, Diane Frances
Tinck, Frederick Robert	Weston, William David
Tomasson, Judith Linda	Whitaker, David Allen
Topping, Joan Ellen	White, Brian Douglas
Toth, Karl	White, Derry
Trefflinger, Kathleen Marie	White, Grace Dana
Trotman, Gordon Kenneth	Whyte, Larry Stuart
Turik, Carnie Olivia	Wiens, Carolyn Diana
Turner, David Malcolm	Wiens, John Wayne
Tyre, George Hamilton	Wilson, Drusilla Ann
Underwood, William Sterling	Wilson, Elaine Victoria
Vance, Stephanie Anne	Wilson, Eric Everett
Vaughan, George Peter	Wilson, Gail Lorraine
Van Dresar, Ernest Doyle	Wilson, Natasha Ann
Van Essen, Hendrik Andriaan	Wilson, Patricia Lowry
Vickstrom, Joy Estelle	Wilson, Penelope Suzanne
Village, Lonnie Lee	Wilson, Warren Ellis
Walker, Ailsa Kathleen	Winship, Patricia Ann
Walker, Janet Denise	Winton, Sheila Mary
Walker, Nancy Jean	Wirtenan, Mildred Olive
Wallace, Patricia Margaret	Wyndham, Deborah Kathleen
Walsh, Grant Thomas	Wyness, Susan Mary
Walsh, Kathryn Patricia	Yamamoto, Lorraine Jean
Walters, Alfred William	Young, Richard Donnison
Warkentin, Kathleen A.	Zinken, Susan Jean
Warner, Roberta Jane	Zinner, Harald Helmut Klaus

### GOVERNOR-GENERAL'S GOLD MEDAL

Vivan Gray Elliot

Honors English

### THE GORDON M. SHRUM GOLD MEDAL

Gregory Daryl Basham

Geography

### THE RHODES SCHOLAR FOR BRITISH COLUMBIA FOR 1972

Wilfriedt Wedmann

### CLAUDE E. LEWIS AWARD IN EDUCATION

Eleanor Jane Lorimer

Angela Diana Gail Rowles

### NATIONAL RESEARCH COUNCIL 1967 SCIENCE SCHOLARSHIPS

R. C. Hughes

Physics



NATIONAL RESEARCH COUNCIL  
POST-GRADUATE SCHOLARSHIPS

L. J. Bennett	Biological Sciences
K. D. Bentley	Chemistry
R. P. Berman	Physics
J. P. Blok	Chemistry
H. D. Chlebek	Physics
L. M. Churchland	Biological Sciences
M. S. Gerson	Mathematics
L. Goulet	Biological Sciences
R. D. Guy	Chemistry
C. G. Hodgins	Physics
R. M. Hoff	Physics
A. G. Jenks	Biological Sciences
C. S. Lobban	Biological Sciences
H. Meisl	Chemistry
I. McGregor	Chemistry
M. D. Smeaton	Physics
W. W. Station	Mathematics
M. R. Stinson	Physics
K. V. Towson	Mathematics
T. M. Tuominen	Biological Sciences
F. M. Williams	Mathematics

NATIONAL RESEARCH COUNCIL  
POST-DOCTORAL FELLOWSHIPS

A. A. Fife	Physics
T. P. Higgs	Physical-Chemistry
J. Vrba	Physics

CANADA COUNCIL GRANTS 1971-1972

Mrs. J. A. Alexander	Economics
Harold Boyer	Political Science
I. M. Hammett	Linguistics
Iraj Hoshi	Economics
E. F. Koerner	Linguistics
Koenraad Kuiper	Linguistics
N. B. Ridler	Economics
J. E. Rowcroft	Economics
M. C. Steele	History
P. A. Weber	History

WOODROW WILSON DESIGNATES

COMMONWEALTH SCHOLARSHIPS

## SCHOLARSHIPS AND BURSARIES GIVEN FOR STUDENTS AT SIMON FRASER UNIVERSITY

### SCHOLARSHIPS

The Alliance Francaise Scholarship  
The Allied Chemical Canada Limited Scholarship in Chemical Sciences  
Aluminum Company of Canada Limited Scholarship  
Bank of Nova Scotia Bilingual Exchange Scholarships  
The Elizabeth Bentley Eastern Star Scholarships  
BMI Canada Limited Centennial Scholarship  
The Alan Boag Scholarship  
Bralorne Pioneer Mines Limited Scholarships  
British Columbia Forest Products Limited Entrance Scholarships  
British Columbia Hydro and Power Authority Scholarships  
British Columbia Optometric Association Entrance Scholarships  
British Columbia Provincial Government Scholarships  
British Columbia Television Scholarships  
Canada Cement Lafarge Limited Scholarship  
Cominco Diamond Jubilee Education Awards  
Cristoforo Colombo Lodge Scholarship  
The Dairyland Credit Union Scholarship  
The Federation of Telephone Workers of British Columbia, Plant Division, Scholarship  
Josiah Willard Gibbs Scholarship  
Girl Guides of Canada—Vancouver Council—Elizabeth Rogers Trust (Two Scholarships)  
The Madge Hogarth Scholarship in Education  
The Hospital Employees' Union Local 180 Scholarships  
The Icelandic Canadian Club of B.C. Scholarship  
Imperial Oil Higher Education Awards  
The International Longshoremen's and Warehousemen's Union Undergraduate Scholarships  
The International Longshoremen's and Warehousemen's Union Entrance Scholarships  
The I.W.A. Local 1-80 Scholarship  
I.W.A. (New Westminster) Credit Union Scholarship  
The Japanese Canadian Centennial Scholarship  
The Dr. H. B. King Memorial Scholarship in Education  
The Leon J. Koerner Scholarships  
Labatt Breweries Scholarship  
The Dr. Hugh MacCorkindale Scholarship in Teacher Training  
The William and Amelia McMahan Scholarships  
MacMillan Bloedel Limited Scholarships  
MacMillan Bloedel Limited Special Scholarships for Dependants of Employees

Patrick Duncan McTaggart-Cowan Award in Physical Sciences  
 Naval Officers' Association of British Columbia Scholarships  
 Ocean Cement Limited Entrance Scholarships  
 The J.T.E. Palmer Memorial Scholarship  
 The Retail Food and Drug Clerks Union Local 1518 Scholarship  
 The Rhodes Scholarship  
 Rotary Foundation Scholarships  
 Royal Arch Scholarships  
 Royal Canadian Legion (Pacific Command) Bursary-Scholarship  
 The St. Joseph's Union, Local 180, Scholarship  
 Gordon M. Shrum Entrance Scholarships  
 Simon Fraser University Faculty Women's Association Annual  
 Scholarship  
 Simon Fraser University Open Scholarships  
 Simon Fraser University Regional College Entrance Scholarships  
 The Chris Spencer Foundation Special Scholarships  
 Standard Oil Company of British Columbia Limited Entrance  
 Scholarship (Open)  
 Standard Oil Company of British Columbia Limited Special  
 Scholarship  
 Tahsis Company Ltd. Entrance Scholarship  
 Trans Mountain Oil Pipe Line Company Scholarships  
 United Steel Workers of America Scholarships  
 The Vancouver Elementary School Teachers' Association  
 Scholarship  
 Vancouver General Unit, Local 180, Scholarships  
 The Vancouver Federal Employees Credit Union—Harold Pocock  
 Memorial Scholarship  
 The Vancouver Journeymen Training and Industry Promotion Fund  
 Vancouver Police Force Scholarships  
 Vancouver Postal Club Scholarship  
 The Vancouver Real Estate Board Scholarships  
 The Vancouver Sun Scholarships for Carriers  
 The Vancouver Sun Special Scholarship for Carriers  
 The West Vancouver Teachers' Association Scholarship  
 The Westminster Regiment Association Scholarship  
 The Honorable W. D. Woodward University Memorial Scholarships

#### **BURSARIES**

The Alliance Francaise Bursary (Third and Fourth Level)  
 The Alliance Francaise Bursary (Fifth and Sixth Level)  
 Association for Retarded Children of British Columbia Bursaries  
 The Birks Family Foundation Bursary  
 British Columbia Forest Products Limited Bursaries  
 British Columbia Government Bursaries  
 B.C. Indian Arts & Welfare Society Memorial Bursary

The British Pacific Life Insurance Bursary  
 Canadian Arthritis and Rheumatism Society Bursary Loans  
 Canadian Auto Carriers Bursary  
 Edith Cavell Hospital Limited Bursary  
 Mr. & Mrs. Joseph H. Cohen Jr. Bursary  
 Mr. & Mrs. Morris Feldstein Bursary  
 The Alex W. Fisher Bursary  
 The Lois M. Fisher Bursary  
 Freeman, Freeman, Silvers and Koffman Bursary  
 The Fresco Club of Vancouver Bursary  
 Ellen Mary Greenaway Bursary  
 The Grand Lodge Masonic Bursaries  
 Gulf and Fraser Fishermen's Credit Union Bursary  
 IBM-Thomas J. Watson Memorial Bursary  
 The Independent Order of Oddfellows Bursaries  
 The International Woodworkers of America, Local 1-80 Bursary  
 Mr. & Mrs. Albert O. Kaplan Bursary  
 Lando Memorial Bursary  
 Mr. & Mrs. L. J. LeFohn Bursary  
 The Jack and Leah Levi Memorial Bursary  
 MacMillan Bloedel Limited Bursaries to Inter-Term (or Vacation  
     Relief Employees)  
 Naval Officers' Association of British Columbia Bursary Loans  
 The Netherlands Association Bursary Fund  
 Pacific Coast Fishermen's Mutual Marine Insurance Company  
     Bursary  
 Pony Express Limited Bursary  
 The Retail Wholesale & Department Store Union Local 535, Bursary  
 Merrill C. Robinson Bursary  
 Mr. & Mrs. N. L. Rothstein Bursary  
 Simon Fraser University Counselling Service  
 The Stry Credit Union Bursary  
 University Women's Club of Vancouver Bursary  
 The Vancouver City Hall Employees Society Bursary  
 War Amputations Association of Canada, Vancouver Branch,  
     Bursaries  
 The Grandchildren Bursary in Memory of Mrs. M. M. Waterman  
 In Memory of Mrs. M. M. Waterman Bursary  
 White Spot Limited Bursaries  
 Dr. Emil Wolf Bursary

#### PERMANENT BURSARY ENDOWMENT PLAN

Henry Baker  
 Julius Balshine  
 Gretta Bowmar Memorial  
 B.C. Jockey Club (Jack Diamond)

Ted Cohen  
Eileen Denton  
David A. Freeman  
John R. Hecht  
A. O. Kaplan  
A. Koch (Bella Koch Memorial)  
Dr. W. Koerner  
L. J. LeFohn  
Mrs. Katherine Leshgold  
William Nelles  
Dr. R. A. Palmer  
N. L. Rothstein  
Shrum, Liddle & Heberton  
S. M. Steenhuus  
Vancouver Foundation (Mark & Phae Collins Fund)  
M. M. Waterman  
Ben Wosk

## AWARDS, MEDALS AND PRIZES

The Governor-General's Gold Medal  
The Gordon M. Shrum Gold Medal  
B.C. Psychological Association Gold Medal  
Burton Baskerville Memorial Prize  
Dr. Maxwell A. Cameron Memorial Medals  
Alexander Fraser Award in Piping  
Grolier Limited Awards  
Claude E. Lewis Award in Education  
C. D. Nelson Memorial Prize  
A. W. Sawyer Memorial Book Prize  
Robert L. Stanfield Book Prize in Political Science  
Prize of the Ambassador of Switzerland to Canada  
Simon Fraser University Awards  
United Empire Loyalists' Association Medal

## ATHLETIC AWARDS

William Adshead Grant-in-Aid Scholarship  
The Bobby Bauer Memorial Award  
Carling Breweries Athletic Scholarship  
The Leon J. Ladner Athletic Scholarship  
Labatt's Breweries of British Columbia Ltd. Athletic Scholarship  
B.C. Lions Athletic Scholarship in Memory of Grant McConachie  
William McMahan Trophy in Football  
Simon Fraser University Athletic Awards  
Victor V. Spencer Athletic Scholarship





