



TWENTY-FIRST AUTUMN CONGREGATION

for the

CONFERRING OF
DEGREES

Wednesday, October Twenty-ninth
Nineteen Hundred and Forty-seven

Programme of Ceremony

O CANADA

ADDRESS

by Eric Werge Hamber, C.M.G., B.A., LL.D.
Chancellor of the University of British Columbia

CONFERRING OF HONORARY DEGREES

by the Chancellor

THE DEGREE OF DOCTOR OF LAWS

The Honorable John Hart
Premier of the Province of British Columbia

THE DEGREE OF DOCTOR OF SCIENCE

Lee Alvin DuBridge, A.B., A.M., Ph.D., Sc.D.
Ernest Orlando Lawrence, A.B., A.M., Ph.D., Sc.D.
Chalmers Jack Mackenzie, C.M.G., M.C., M.C.E., D.Eng., D.Sc.,
LL.D., F.R.S., F.R.S.C.
Ormond McKillop Solandt, B.A., M.A., B.Sc., M.D., M.A.

INTRODUCTION OF THE CONGREGATION SPEAKER

by Norman A. M. MacKenzie, C.M.G., M.M. and Bar, B.A., LL.B., LL.M.,
LL.D., K.C., F.R.S.C.
President of the University of British Columbia

THE CONGREGATION ADDRESS

by Bernard Keble Sandwell, B.A., LL.D., D.C.L., F.R.S.C.
Rector of Queen's University

CONFERRING OF DEGREES IN COURSE

by the Chancellor

GOD SAVE THE KING

MUSICAL PROGRAMME

ORGAN SELECTIONS

by Sydney Kalland

After the ceremony tea will be served
in the Physics Building

Faculty of Arts and Science

CONFERRING THE DEGREE OF MASTER OF ARTS

Boyd, Alan William, B.A.	Major: Chemistry Minor: Physics	Thesis: "The Surface Reaction of Chlorine and Activated Carbon at Low Pressures"
Bulman, Norman, B.A.	Major: Chemistry Minor: Physics	Thesis: "A New Method for the Determination of Adsorption Isotherms"
Chambers, Edward James Stewart, B.Com., B.A.	Major: Economics Minor: English	Thesis: "Should the Earnings of Co-operative Associations be made subject to the Federal Income Tax?"
Fitch, Handly Freeman, B.A.	Major: Zoology Minor: Psychology	Thesis: "The Amelioration of Experimental Hypertension by Histidine and Ascorbic Acid"
Howatson, Charles Henry, B.A.	Major: Geography Minor: Agronomy	Thesis: "Botany in Relation to Sub-Surface Geology"
Jardine, Judith, B.A.	Major: French Minor: English	Thesis: "Vigny et l'Angleterre: Shakespeare, Milton et Byron"
Musfelt, Iola Wyndmere, B.A.	Major: Zoology Minor: Animal Husbandry	Thesis: "The Significance of Diseases and Parasites of the Muskrat (<i>Ondatra Zibethica</i>) in British Columbia"
McDonald, Margaret Lillooet, B.A.	Major: History Minor: Education	Thesis "New Westminster 1859-1871"
Thompson, William Bell, B.A.	Major: Physics Minor: Mathematics	Thesis: "The Thermal Conductivity of Butyl Rubber at Low Temperatures"
Walden, Phyllis Sarah, B.A.	Major: History Minor: Psychology	Thesis: "A History of West Vancouver"
Walsh, Allan Frederick, B.A.	Major: French Minor: Education	Thesis: "Le langage de Paul Valéry"

CONFERRING THE DEGREE OF MASTER OF SOCIAL WORK

Chatwin, Mary Kathleen, B.A., B.S.W.	Thesis: "Some Social Factors Contributing to the Prolonged Hospitalization of Chronic Disease Patients in a General Hospital"
Clark, Richard James, B.A., B.S.W.	Thesis: "Care of the Mentally Ill in British Columbia"
DuMoulin, Phyllis Anne, B.A.	Thesis: "The Intake Policies of Group Work Agencies"
Hooper, Ronald Henry Clarke, B.A. (Man.)	Thesis: "Custodial Care of Doukhobor Children in British Columbia 1929 to 1933"
McKenzie, Mrs. Kathleen Elizabeth, B.A.	Thesis: "Community Centres and their Leadership. A Study of British Columbia"
Putnam, James Murray, B.A. (Dal.), M.A. in Ed. (Acadia)	Thesis: "Less Eligibility and Modern Welfare Principles"
Wanden, June Eva, B.A. (Alta.), B.S.W.	Thesis: "Working with the Delinquent"
Zuckerberg, Asta, B.A. (Alta.), B.S.W.	Thesis: "Social Problems of a Group of Patients with Psychogenic Illness"

CONFERRING THE DEGREE OF BACHELOR OF ARTS

Honours

Andrews, John Hobart Maclean	Second Class Honours in Physics
Burnett, Alastair	Second Class Honours in Psychology
Foerster, Darryl Kemp	Second Class Honours in Zoology
Graham, John Finlayson	First Class Honours in Economics
Holder, Clinton Ernest	Second Class Honours in Economics
Holt, Bernard George	First Class Honours in Economics
Jones, Barbara Marion	First Class Honours in History
Kilbank, Alfred Cyril, B.Com.	First Class Honours in Economics
Leddy, Joseph Leland	Second Class Honours in History
MacKay, Dean Reginald	Second Class Honours in Economics
Prittie, Robert William	Second Class Honours in History
Robinson, Frederick William	First Class Honours in English and Psychology
Rodin, Nicholas Weber, B.Com.	First Class Honours in Economics
Shepherd, Ethel Beatrice	Second Class Honours in French
Soward, Maurice Millington	First Class Honours in History
Stewart, John Ray	Second Class Honours in History
Tamblyn, John Price	Second Class Honours in Mathematics
Thomas, George Philip	Second Class Honours in Biology and Botany (Forestry Option)
Wilson, Robert George	First Class Honours in Bacteriology and Preventive Medicine

CONFERRING THE DEGREE OF BACHELOR OF ARTS

GENERAL COURSE

Class I

Hamilton, Glen Francis
Klenman, Norman Herbert
Mill, Mary Margaret
Millar, Thomas Palmer

McKeague, Justin
Scott, John Charles Melvin, B.Com.
Vernon-Jackson, Hugh Owen
Hardinge, B.Com.

Class II

Allester, William Vernon
Appleby, Kenneth George
Arthur, John William Stewart
Bail, Ernest Richard
Barlow, Joseph
Barrett, Izadore
Bartholomew, Marion Yvonne
Bateman, Gwendoline Mary
Bentley, William Frederick
Birmingham, William Pattison,
B.Com.
Birney, William Jack
Blewett, Duncan Bassett
Bower, Francis John
Boyle, Mrs. Joan Mary
Brightwell, Mrs. Helen Elizabeth
Bulger, Thomas David Clement
Burke, Harold Holton
Cameron, Margaret
Chambers, Mrs. Ada Elizabeth
Coghill, Joy Dorothy
Congreve, Mrs. Louisa Maud
Craig, Margaret Helen
Crellin, William Sanders
Dashwood-Jones, Donald
Disher, Irwin Scott
Dorchester, John Edmund Carleton
Drummond, Jack Murray
Elliott, Edward Dawson
English, Earl Thomas
Esler, Robert McKay
Farina, Mrs. Margaret
Foxcroft, Joseph Drayson
Gilmour, Donald Allan
Gilmour, Douglas Hodge
Gooding, Alfred Henry
Granberg, Ingrid Helen
Gray, Duncan Stanley
Henderson, James Scott
Ho, Henry Junkit
Jeffery, Ivan Hartland Ryerson
Jenvey, Gerald James

Jeune, Ronald Frederick
Jones, Robert Harry
Lee, Horace Stanley
Leung, Elizabeth Rochelle
Logan, June Ruby
Mickelson, Harvey Paul
Milton, James Raymond
Monahan, Arthur Ronald, B.Com.
Moore, John Henry
McHallam, Ena Gertrude
MacKinnon, Kenneth Ballantyne
McNabb, John Campbell
Nightingale, Jacob Abram
Paisley, John Kyle, B.Com.
Payne, Raymond Ashelford
Pearson, Ethel Madeline
Petrie, Marie Catherine
Phillipson, Johann
Pollock, John Orr
Pritchard, Frederick Charles
Raine, Nancy Irene
Rasmussen, Wilfred
Rogers, Lloyd Pryce
Schuthe, George MacDonald
Sendall, George Edward
Shantz, Cecil Roy
Sivertz, Elinor Mary
Steiman, Marcelyn Mary
Sutherland, Mrs. Winifred Park
Sweeny, Dorothea Moira
Taylor, William Layne
Travis, Phyllis Talbot
Turyk, Mrs. Isabel Estelle
Usborne, John Seton, B.Com.
Vajda, Mrs. Frances Beatrice
Vogt, John
West, James Thomas, B.Com.
Wiebe, John Geoffrey
Wiles, Gordon Austin, B.Com.
Williams, Douglas Bruce
Wilson, Barbara Ruth
Woodrow, Alexander

Passed

Beamer, Gordon Henry, B.Com.
Bourns, Thomas Kenneth Richard
Burns, Margaret Mary
Castillou, Harry Greer
Clark, Mary Eleanor
Cormier, Beverly Marie
Creelman, Claude William
Dilworth, Joseph Gerald
Dobbin, Mildred Mary
Drope, Patricia Jean
Easler, Percy Alexander
Epstein, Rochelle
Heeney, Denis Allen
Hertig, Lucienne Bernadette
Hunter, Allan Joseph
Mason, Gerard Laurie
Mayne, Patricia Ellen
Millard, Gloria Inez
Murray, Katherine Isobel
MacLeod, John Kempton
McNally, Edward Elliott
McPherson, Kenneth Fredrick
McTavish, Mary Eleanor
Poyser, Olive Carolyn
Priestly, Diana Mary
Purvis, Audrey Bernice
Rinaldi, Reno
Ryan, James Eugene Bernard
Ryan, Ruth Constance
Schinbein, John Edward
Schwabe, Miriam Frederika
Scott, William Graeme
Skipsey, Joseph Leslie
Stewart, Rosa Theresa
Turner, John James
Twizell, Barbara Mary
Vosper, Catherine Ellen
Wasylkow, Walter Clarence
Williams, Clayton Keyes

Completed B.A. in Double Course B.A. and LL.B.
Fleishman, Neil Monte

Completed B.A. in Double Course B.A. and B.A.Sc.
Coté, Paul Thomas

CONFERRING THE DEGREE OF BACHELOR OF COMMERCE

Class II

Baker, John Edward
Carmichael, Donald Brouse
Carson, John Kitson
Cotton, Roy George
Deane, Kenneth Howard
Emerson, Elliott
Gluska, William
Hackett, Thomas Lett
Henderson, Philip
Hoad, Frederick Albert
Howard, Edward Ian
Hudson, William Harold
King, Elsie Ilene Norman, B.A.
Loiselle, Harold Albert Lawrence
Low, Courtland Bruce

Minty, John Robert
Moreton, Grant Kenneth
McGeer, Dudley Manfred
McGowan, Edwin Sanford
Pennington, Eric Thomas
Phillips, Francis Alan
Riddell, William Gillespie
Robinson, Wilbert Leslie
Rose, Thomas Frederick
Tate, Wilson William
Thom, Henry Gilbert
Whittall, William Edwin
Young, Robert Morgan
Zlotnik, Sidney Percy

Passed

Banning, Stanley Edwin
Belyea, Arthur Douglas
Bosdet, John Davis
Boucher, Douglas Anderson

Brown, Alan William
Brown, George Stuart
Brown, Gordon Murray
Carter, Stewart MacMordie

Collen, William Daniel
 Coutts, James Waldon
 Dakin, Frederick Wilkinson
 Davis, Douglas Arthur
 Estok, Joseph James
 Filberg, Robert McCormack
 Fleming, John Blair
 Freudiger, Ronald
 Gracey, William Henry
 Graham, Peter William
 Hanson, Albert Ludvig
 Hare, William Arthur David
 Hetherington, Ronald Malcolm
 Hill, Joseph Roberts
 Hilsden, John
 Isaac, James Edward
 Jeffery, Frederick Emmett
 Lloyd, Robert Everton
 Mill, Ronald McDonald
 Moon, David Angus
 Murray, James Ingraham

Macaulay, Archibald Roderick
 McDonald, Harold Martyn
 McGratten, Ross Chambers Norman
 McLennan, John Martin
 Naftel, Cecil Oakley
 Pappajohn, James Peter
 Paterson, Herbert Forster
 Redpath, William Ernest
 Ross, Bruce Daniel
 Rush, William Lorne
 Saba, Albert Haddad
 Scott, William Graeme
 Smith, James Henry
 Stuart, James Duff
 Tai, Lan Sun
 Teagle, Ernest Edmund
 Treen, Gerald Belden
 Underhill, Kenneth William
 Walker, John Allan
 Wallace, Charles Hugh

CONFERRING THE DEGREE OF BACHELOR OF HOME ECONOMICS

Class II

Torrance, Ethel Evelyn

Passed

Gadbois, Lorraine Marie
 Hayes, Dorothy Winnifred
 Russell, Ethel May

Walton, Vivian Mary
 White, Leslie Ann Hamilton

CONFERRING THE DEGREE OF BACHELOR OF EDUCATION

Class I

Alsbury, Albert Thomas, B.A.
 Cameron, Ralph King, B.A.Sc.
 Clark, Norman, M.A.

Lucas, Ronald Fairfax, B.A.
 Taylor, Christopher Hott, B.A.
 Winter, Roger Courtenay, B.A.

Class II

Atwater, Donald Borden, B.A.
 Bell, Ralph Rogers, B.S.A.
 Bobbitt, Walter Peter, B.A.
 Bruce, Charles Alfred, B.A.
 Cail, Robert Edgar, B.A.
 Elliot, Ottowell Blake, M.A.
 Forster, Eric, B.A.
 Gilmour, William Sharpe, B.A.
 Grodzki, Leonard, B.A.
 Kirk, Robert Bruce, B.A. (Sask.)
 Klinkhamer, Maurice Gregory, B.A.
 Mayne, Thomas Walter, B.A.
 McAdam, Lorne Kerr, B.A.
 Potter, William Sydney, B.A.

Raglin, Gordon Arnold, B.A.
 Ramsay, William Ferguson, B.A.
 Roberts, Leslie Wilson, B.A. (Man.)
 Sale, Thomas Donald, B.A.
 Smith, Denis Charles, B.A.
 Stroh, Carl Rosslund, B.S.A. (Ont.
 Agric. Coll.)
 Stuart, Walter Henry, B.A.
 Thompson, Albert Brian, B.A.
 (Queen's)
 Todd, Harold James, B.A.
 Truax, Clarence Windsor, B.A.
 Vesterback, Carl Gustav, B.A.

Passed

Walmsley, Thomas Edward, B.A. Whitaker, Alice Geraldine, B.A.

CONFERRING THE DEGREE OF BACHELOR OF SOCIAL WORK

Class II

Torrance, Robert Joseph, B.A. (Alta.), B.Com. (Alta.)

Faculty of Applied Science

CONFERRING THE DEGREE OF MASTER OF APPLIED SCIENCE

Cochrane, James Alton, B.A.Sc. Chemical Engineering
 Thesis: "Some Dyes and Intermediates from Vanillin"

Haliburton, James, B.Sc. (Queen's) Chemical Engineering
 Thesis: "Liquid Diffusion in Porous Media, with Specific Reference
 to the Athabasca Tar Sands"

Leitch, Henry Cedric Browning, B.Sc. (Queen's) Geological Engineering
 Thesis: "Contributions to the Geology of Bowen Island, B.C."

Mearns, Alan Norman, B.A.Sc. Chemical Engineering
 Thesis: "The Solubility of Hexacosane in 2 Ethyl N Butyric Acid,
 Propionic Acid, and Acetic Acid"

Nalos, Ervin Joseph, B.A.Sc. Electrical Engineering
 Thesis: "High Frequency Method of Locating Power
 Cable Faults"

Robinson, Michael Dennis Edward, B.A.Sc. Metallurgical Engineering
 Thesis: "The Characteristics of the Formation of Austenite in
 Eutectoid Steel"

Scott, Donald Alexander, B.A.Sc. Metallurgical Engineering
 Thesis: "The Effect of Nickel on the Beginning of Transformation
 of Austenite in a 0.55 Carbon, 0.35 Molybdenum Steel"

CONFERRING THE DEGREE OF BACHELOR OF APPLIED SCIENCE

CHEMICAL ENGINEERING

Class II

Cowie, Alexander

GEOLOGICAL ENGINEERING

Passed

Bapty, Harry, B.Sc. (Idaho)

CONFERRING THE DEGREE OF BACHELOR OF APPLIED SCIENCE (IN NURSING)

Class I

Williamson, Eva Moody

Class II

Ross, Ruth Roland

CONFERRING THE DEGREE OF BACHELOR OF SCIENCE IN FORESTRY

Passed

Low, Courtland Bruce

Faculty of Agriculture

CONFERRING THE DEGREE OF MASTER OF SCIENCE IN AGRICULTURE

- Fennell, Edwin John, B.S.A. Major: Agronomy (Soils)
Minor: Dairying
Thesis: "The Boron Content of British Columbia Soils and the Boron
Fertilizer Value of Tourmaline Rock"
- Hill, Arthur Thomas, B.S.A. (Man.) Major: Poultry Husbandry
Minor: Biology
Thesis: "Colour Pattern in Auto-sexing Redbar Chicks"

CONFERRING THE DEGREE OF BACHELOR OF SCIENCE IN AGRICULTURE

Class II

- Holmes, Alexander Ross Taper, Charles Daniel
Richardson, John Henry

Passed

- Maxwell, James Stewart

MEDALS, FELLOWSHIPS, SCHOLARSHIPS, PRIZES, AND BURSARIES

(October 30th, 1946, to October 30th, 1947.)

HEADS OF THE GRADUATING CLASSES, MAY, 1947

- The Governor-General's Gold Medal (Head of the Graduating Class for the B.A. degree): Harold MacLean
Honourable mention and special University Prize (\$50): Gordon Eric Letta
- The University Medal for Arts and Science (Head of the Humanities and Social Science Group in the Graduating Class for the B.A. degree): Donald George Brown
- The Wilfrid Sadler Memorial Gold Medal (Head of the Graduating Class for the B.S.A. degree): Dorothy Montgomery MacLeod.
- The Convocation Prize, \$50 (Head of the Graduating Classes for the B.A.Sc. and B.S.F. degrees): David John Rose
- The Kiwanis Club Gold Medal (Head of the Graduating Class for the B.Com. degree): Douglas Macaulay Strang
- The Home Economics Prize, \$50 (Head of the Graduating Class for the B.H.E. degree): Marjorie Jean Wilson

OTHER AWARDS

Medals

- The Lefevre Gold Medal and Scholarship (\$150 approx.) for Chemistry: Harold MacLean
- The United Empire Loyalists' Association Medal and Prize (books, \$25): Hubert D'Arzé Dendy

SCHOLARSHIPS FOR GRADUATES

- The University Graduate Scholarship (\$200): Relinquished by Dorothy Margaret Rowell to Gwendolyn M. Shaw
- The Anne Wesbrook Scholarship (\$125): Morton Mitchner
- The Dr. F. J. Nicholson Scholarships:
1. For Chemistry (\$500): Murray Norman Carroll
 2. For Geology (\$500): Robert Henry Seraphim
- The John and Annie Southcott Memorial Scholarship, \$100 (B. C. History): Kenneth Alexander MacKirdy
- The Native Daughters of British Columbia Scholarship, \$50 (B. C. History): Patricia Mary Johnson, B.A.
- The B'nai B'rith District No. 4 Hillel Foundation Scholarships, \$125 each:
1. Relinquished by James Neil Henderson (Arts and Science) to David John Rose (Applied Science)
 2. Earl McKenzie Butterworth (Agriculture)
- The Standard Oil Company of British Columbia Limited Fellowship, \$950: Bruce Harding Levelton
- The Powell River Company Limited Scholarship, \$700: Gordon Richard Harris, B.A.
- The British Columbia Electric Railway Limited Research Scholarship, \$500: Thomas Kipling Naylor
- The Cominco Fellowship, \$750: relinquished by Gordon William Ames to Basil McDonnell
- The Canadian Industrial Limited Fellowship, \$750: Harold MacLean
- The Shell Oil Fellowship for Research, \$750 and fees: Roy Selby, B.A.Sc.
- The Shanahan's Limited Scholarship, \$500: Arthur MacKenzie Peers
- The Edith Ashton Memorial Scholarship, \$250: Robert Francis Scagel
- The General Construction Company Limited Scholarship, \$300: Edwy Roy Tinney

The British Columbia Sugar Refining Company Limited Scholarships:

1. Francis Lee Black: Biochemistry (\$380)
2. Donald Francis Alderdice, B.A.: Zoology (\$380)
3. William Roderick Hourston: Fisheries (\$380)
4. Relinquished by Alan Walter Shore, B.S.A., to Albert Edwin Worthington: Chemistry (\$380)
5. Morley Richard Kare, B.S.A. (Man.): Poultry Husbandry (\$380)
6. John Douglas Ross: Bacteriology and Preventive Medicine (\$300)
7. Blanche-Petite Clayton, B.A.: Zoology (\$300)

The Lions Club Fellowship (\$1200): John Douglas Ross

The Canadian Pulp and Paper Association, Western Branch, Fellowship: no award

The Britannia Mining and Smelting Company Limited Scholarship (\$250) (Awarded in December, 1946): Charles Henry Howatson, B.A.

The British Columbia Telephone Company Scholarships (In alphabetical order):

1. Thomas LeGear Collins, M.A.: Physics (\$750)
2. Donald John Evans: Electrical Engineering (\$500)
3. Richard Kendall: Physics (\$625)
4. Morton Mitchner: Physics (\$625)

The Swift Canadian Company Limited Fellowship, \$1000: James Graham Mowatt, B.S.A.

The Alaska Pine Scholarship in Forestry (\$150): David Arnold Wilson

The British Columbia Packers Limited Fellowship in Fisheries (\$1200): awarded to Keith S. Ketchen, B.A., but later relinquished

The Sherritt-Gordon Fellowship in Metallurgy (\$1600): Val Kudryk, B.Sc. (Alberta)

The Cariboo Gold Quartz Mining Company Limited Scholarships, \$100 each (In alphabetical order) (awarded in December, 1946)

1. John Lamb, B.A.Sc.
2. John Walter Young, B.A.Sc.

SCHOLARSHIPS FOR UNDERGRADUATES

I In All Faculties

University Great War Scholarships (First Year, high standing), \$200 each:

1. John Alfred Augustus Scott
2. Stanley Maurer

The Players' Club Alumni Scholarship, \$50 (Dramatics): Beverley Wilson

The Imperial Order Daughters of the Empire Scott Memorial Scholarship, \$100 (Biology): \$50 each to Alfred James Butler (Arts & Science) and Herbert Lloyd Rhodes (Agriculture)

The T. E. and M. E. Ladner Memorial Scholarship, \$300 (Proficiency): Eva Reynolds

II In Arts and Science

Third Year

University Scholarships in Arts and Science (general proficiency), \$200 each:

Group 1. Elizabeth May Charnley

Group 2. Dorothy May Tubbs

The N. Leo Klein Memorial Scholarship (general proficiency—Commerce), \$50: Gordon Forbes Alexander

The Canadian Association for Health, Physical Education and Recreation Scholarship (general proficiency), Physical Education, \$50: Nora June H. McDermott

The Vancouver Women's Canadian Club Scholarship in Home Economics (general proficiency), \$100: Elizabeth Jean Bigsby

The Alaska Pine Company Scholarship (Chemistry), \$150: Elizabeth May Charnley, by reversion to William LeBreton Ross

The Vancouver Daily Province Scholarship (Political Science), \$250: Elizabeth Jean Lang

The Alaska Pine Company Scholarship (Economics), \$150: David Ian William Braide, by reversion to Douglas Harvey Clark

The Burbidge Scholarships (Mathematics and Physics), \$125 each:

1. James Stuart Stone
2. John Thomas Sample

The Woodward Scholarships in Commerce, \$125 each:

1. Charles John West (Marketing)
2. Donald Brouse Carmichael (Advertising)

The J. W. Daffoe Foundation Scholarship (Social Sciences), \$200: David Ian William Braide

The Edwin Waterhouse Scholarship (high standing, Commerce), \$250: Frederick Gordon Blake

The R. J. Pop Scholarship in Zoology, \$150: Allan Cecil Brooks

Second Year

University Scholarships in Arts and Science (general proficiency), \$200 each:

1. Pamela Isabella Elliott Christy
2. Harry Bernard Wolfe

The B. C. Drugs Limited Scholarship (highest standing, Pharmacy), \$100: Hubert Joseph McCue

The Canadian Foundation for the Advancement of Pharmacy Scholarship (general proficiency), \$100: Sidney Shelton

The Alaska Pine Company Scholarship (Commerce, general proficiency), \$150: Norman Andrew Thompson

The Shaw Memorial Scholarship (highest in any two of English, Greek and Latin), \$125: J. Robert Lenardon

The McGill Graduates Scholarship (highest in English and French), \$125: J. D. Laird Johnson

The Terminal City Club Memorial Scholarship (first in Economics and English), \$100: Noel John Parker-Jervis

The Pharmaceutical Association of the Province of British Columbia Entrance Scholarship, \$100: Richard Gordon Linburg

The Canadian Association for the Advancement of Pharmacy Entrance Scholarship, \$100: Norman Cornelius Zacharias

The Vancouver Women's Canadian Club Scholarship (highest in Canadian history), \$100: Leslie John Creevy

First Year

Royal Institution Scholarship in Arts and Science (highest standing), \$200: Stanley Elmer Graham Tench

University Scholarships in Arts and Science (general proficiency), \$200 each:

1. Gilbert Charles Eugene Semall
2. Gilbert Cecil Power Gray

The Beverley Cayley Scholarship (male student standing highest in English), \$100: Samuel Hector Connery

III In Applied Science

Third Year

The Vancouver Women's Canadian Club Scholarship (Nursing, general proficiency), \$100: Nancy Joan Montgomery

The Boulton-Bosustow Scholarship in Mining and Metallurgy (proficiency), \$250: Ralph Carter

The Dunsmuir Scholarship (Mining, proficiency), \$150: John Christopher Hagen, by reversion to Donald Henry James

The R. Randolph Bruce Scholarship (Metallurgy, general proficiency), \$200: Ralph Carter, with reversion of the monetary value to John Christopher Hagen

The G. M. Dawson Scholarship (highest in Geological Engineering), \$50: Malcolm C. Robinson

The B'nai B'rith Auxiliary No. 77 Scholarship (highest in Chemical Engineering), \$50: Marvin Schoening

The British Columbia Electric Railway Company Limited Scholarships, \$200 each:

1. James Sanford Stevenson Kerr (highest in Electrical Engineering)
2. George Winslowe Hobson (highest in Mechanical Engineering)

The Canadian Forest Products Limited Scholarships (highest in Forest Engineering), \$150 each:

1. David Charles Holmes
2. No award

The Lambert Scholarship (highest in Civil Engineering) \$200: Cyril Peter Jones

Second Year

- University Scholarship in Applied Science (general proficiency), \$200: John Peter Hobson
University Scholarship in Nursing and Health (proficiency) (awarded December, 1946): Margaret Anne Fullerton
The General Construction Company Limited Scholarship (high standing), \$200: Frederick Raymond Riddell
The John Inglis Company Limited Scholarships (Mining and Metallurgy), \$125 each:
1. Alexander C. Ritchie
2. James F. Stenhouse

First Year

- The Royal Institution Scholarship in Applied Science (general proficiency), \$200: John Wallace Colbert

IV In Agriculture

- University Scholarship in Agriculture (general proficiency in the second year), \$200: Hans Christian Fisher
The David Thom Scholarship (general proficiency in the Second Year), \$100: David Livingston McIntosh
The British Columbia Fruit Growers' Association Golden Jubilee Scholarship (proficiency in Horticultural options of the Third Year), \$125: Peter Laurence Dodwell (Deceased)
The Hogarth Scholarships (general proficiency, Third Year), \$125 each:
1. Edward Roger Smith
2. Douglas Knott
The Nabob Scholarship in Food Technology, \$300: Ian Frederick Greenwood

V In Law

- The Hon. R. L. Maitland Memorial Scholarship (highest in the Second Year), \$150: George Buchan McIntosh
The Norgan Scholarships, \$150 each:
(a) for general proficiency in the Second Year:
1. George Buchan McIntosh, by reversion to Anthony Edward Cobus
2. Ernest Archibald Alexander
3. Alfred William Rooke Carrothers
(b) for general proficiency in the First Year:
1. Arnold Tennyson Abbott
2. Walter Kirke Smith
3. Andrew John McCabe

VI In Summer Session, 1947

- The British Columbia Teachers' Federation Scholarship, \$100 (proficiency, completion of Third Year): Walter John Kitley
The Summer Session Students' Association Scholarship, \$40 (proficiency, completion of Second Year): James Goldie

THE ROYAL INSTITUTION SCHOLARSHIPS FOR SENIOR MATRICULATION

- Seven awards, as follows:
\$200—Anna Maria Atfield (Victoria College)
\$200—Walter T. Janicki (award deferred until Session 1948-49)
\$200—Allan Hanbert
\$200—Nick Paul Fofonoff
\$200—Raymond Perry
\$200—relinquished by June Elizabeth Fraser to David Harry Pickthall Smith
\$200—relinquished by Clifford Bruce Bigham to William Richardson Brown

UNIVERSITY ENTRANCE SCHOLARSHIPS

- The Vancouver Sun Scholarships for Carriers:
1. Johann Erickson (\$200)
2. Christopher James Hill (\$200)
3. Denis R. T. White (\$100)

The Pacific Mills Limited Scholarship (\$250): Margaret Anne Welch

University Scholarships for University Entrance: Sixteen awards as follows:

- \$175—Geraldine Fitzmaurice Dobbin (Victoria College)
\$175—Margaret Marion Moodie
\$175—Kikuyo Kosaka
\$175—relinquished by Joan Bernice Brown to Leroy Campbell to Stanley Alfred Endersby
\$175—relinquished by Dorothy May Spowart to John MacD. Beddome
\$175—John Carling Ward
\$175—Douglas George Routley
\$175—Richard Ernest Azuma
\$175—Dorothy Marilyn Hodgson
\$175—Kathleen Lenore McEwen
\$175—relinquished by Dorothy Gwendolyn Lambe to Mary Barbara Finlay and Charles Andrew Swanson (equal) and in turn relinquished to Charles Andrew Swanson
\$175—Robert Sydney Vincent
\$175—Jean MacLean
\$175—Sally Anne Woods (Victoria College)
\$175—Dennis Roald Bailey
\$175—Ina Anne Treene

PRIZES

I In All Faculties

- The University Essay Prize (\$25 books): Patricia Grahame Thomson
The News-Herald Awards in Journalism
Senior Award (\$200): Peter Remnant
Junior Award (\$150): Harold Wesley Tennant
The Penfield Prize, \$100: Edward Thomson Kirkpatrick
The Essay Prize in International Relations, \$15 each (in alphabetical order):
1. William Tierney Lane, B.A.
2. Anthony Dalton Scott
The J. W. Daffoe Foundation Essay Prizes (2 prizes of \$100 each): no awards
The Chemical Institute of Canada Book Prizes (\$25 each):
Elizabeth May Charnley (Faculty of Arts and Science)
Marvin Allan Schoening (Faculty of Applied Science)

II In Arts and Science

- The David Bolocan Memorial Prize (Philosophy and Psychology), \$25: Donald George Brown
The Armstead Prize in Biology and Botany, \$50: Jack Quaite
The Transportation and Customs Bureau of the Vancouver Board of Trade Prizes:
John Archer, \$75: Report on Ocean Transportation
Robert Donald Howieson, \$75: Report on Railway Transportation
William Laird Wilson, \$75: Report on Highway Transportation
John David Bosdet
Denis Kirkpatrick-Crockett } \$50 each: Reports on Air Transportation
The French Government Book Prizes (in alphabetical order):
Sadie Makinen, B.A.
Lionel Jacques Seymour Metford, B.A.
Ronald George Oldham, B.A.
The Entomological Society of British Columbia Prize (books, \$15): Harold George Loucks
The B. C. Tree Fruits Limited Prizes, \$100 each (names in alphabetical order):
Henry Newton Barraclough
Gordon Kenneth Goundry
Douglas Rex Hundleyby

The Frosst Proficiency Awards in Pharmacy:

(a) Prizes of \$50 each (alphabetical order):

Nicholas Brodoway
Peter Alexander Ponich

(b) Prizes of \$25 each (alphabetical order):

Bryan Renouf Baal
Rex Kite Bennett
Arthur R. Mann
Allan Forsythe McArthur
Ross Harvie Sinclair

The Frances Willard Prize (\$50): no award

The Llewellyn Jones Prize in Zoology (\$50): no award

The Ahepa Prize, \$100 (Greek): no award

Special Mathematics Prize (books, \$50): Gordon Eric Latta

III In Applied Science

The Engineering Institute of Canada (Vancouver Branch) Walter Moberly Memorial Prize (Books, \$25): John Dykes Allan

The Timber Preservers Limited Prizes:

1. Philip Sidney Herring—\$65
2. Frederick John Andrew—\$45
3. Albert Gordon Tanner—\$25

The Ingledow Prize (Senior), \$50 (Electrical Engineering): Donald John Evans

The Canadian Forest Products Limited Prizes, \$100 each (in alphabetical order):

1. Frederick Francis Stanley
2. Alan Wallace Webster

The Northern Electric Company Limited Prize, \$100 (Electrical Engineering): Thomas Kipling Naylor

The Provincial Department of Health and Welfare (Health Branch) Prizes (Nursing and Health):

- First Prize (\$50)—Elin Vigds Johnston
Second Prize (\$50)—Sheila McDonald Ogilvie, B.A.

The Engineering Institute of Canada Prize, \$25 (Third Year): Malcolm S. Robinson

The British Columbia Lumber and Shingle Manufacturers' Association Prizes, total \$75: awards to be announced later

The Association of Professional Engineers' Book Prizes (for outstanding essays in the Third Year) \$25 each:

1. Roy William Archibald (Chemical Engineering)
2. Cyril Peter Jones (Civil Engineering)
3. William Hodan Humble (Electrical Engineering)
4. William Alexander McDill, B.A. (Mechanical Engineering)
5. William Sinclair Adams (Mining and Metallurgy)

The Ingledow Prize (Proficiency laboratory work, Third Year Electrical Engineering), \$50: Evan Thomas Davis

The William N. Kelly Prize (proficiency in Machine Shop Practice, Third Year), \$15: John Robert Keller

The H. R. MacMillan Export Company Limited Prizes for Forestry, total \$750: no awards

IV In Agriculture

The Dr. D. A. McKee Memorial Prize (highest standing in the Third Year), \$30: Edward Roger Smith

V In Law

The Carswell Company Limited Prizes (books), \$20 each:

1. Arnold Tennyson Abbott (highest standing in First Year)
2. George Buchan McIntosh (highest standing in Second Year)

The Norgan Essay Prize (best Essay in Second Year), \$100: Hugh E. Botterell and Perry Simington Millar, equal

The Toronto General Trusts Corporation Book Prize (highest standing in the Second Year in the subject of Wills), \$30: Roderick Alfred Pilkington

The Canada Law Book Company Book Prize (highest standing in the Second Year in the subject of Company Law): David Wilson Hibbert Tupper

The Vancouver Bar Association Prizes (for Comments), total \$100: awards to be made later

Special Book Prize (high standing, Second Year), \$25: Thomas Cathro Marshall

BURSARIES

(In All Faculties)

The Khaki University and Young Men's Christian Association Memorial Fund Bursaries (\$100 each) (in alphabetical order):

1. Ursula H. Knight
2. Alexander F. Mandeville
3. Andrew Motherwell
4. James T. Rothwell
5. Marie E. Stanley

The Gamma Phi Beta Bursary (\$50): Elizabeth Jean Bigsby

The Cooperative Seed Growers' Bursary (\$100): Clifford J. Bate

The William MacKenzie Swan Memorial Bursary (\$250): John L. Cowan

The Jack Cohen Bursary (\$150): Robert M. Wilson

The Pacific Meat Company Bursary (\$200): \$100 each to: Gordon Dudley and Gordon A. Murray

The Alberta Meat Company Bursary (\$50): Rodney Pringle

The Rotary Bursary for Social Work (\$300): Bernice Leydler, B.A. (Man.), B.S.W.

The American Women's Club Bursary for Social Work (\$100): Elizabeth Rochelle Leung

The Lauder Mercier and Company Limited Bursary (\$250): Richard Maltby

The Captain LeRoy Memorial Bursary (\$150): Stanley Melrose Ball

The Rotary Memorial Bursaries (\$200 each) (in alphabetical order):

1. Peter F. Bergen
2. Parzival Coops
3. John G. Holland
4. Arthur Lee Johnson
5. Norman Robinson

The R. G. Cole Bursaries (\$150 each) (in alphabetical order):

1. Andre Charles Beguin
2. W. Scott Douglas

The Vancouver Panhellenic Alumnae Bursary (\$200): Edith Marlon Benson

The Kiwassa Club of Vancouver Bursaries (\$150 each) (in alphabetical order):

1. Sophie Birch
2. Alice Mary Grace, B.A.
3. Bernice Rae Leydler, B.A. (Man.), B.S.W.
4. Marguerite Vincent

The Vancouver Bar Association Bursaries (\$100 each):

1. John Campbell Blewett (Third Year Law)
2. John Caldwell Cowan (Second Year Law)

The R.C.A.F. Veterans' Bursary Fund (\$100 each) (in alphabetical order):

1. Darroch Duncan Campbell
2. Leslie Alexander Garvie
3. Victor Emmanuel Hansen

The Pattison Bursaries (\$100 each) (in alphabetical order):

1. Anne Marie Furness, B.A. (McGill)
2. John Wiebe, B.A.

The Provincial Council of Women Canadian Daughters' League Bursaries (\$100 each) (in alphabetical order):

1. Ingrid Granberg, B.A.
2. Linda C. Rosen, B.A.

The Ellen Ethel McHattie Memorial Bursary (\$300): Mary Philomena Gallagher, B.A. (Manchester), B.S.W.

The Geldart Riadore Bursary (\$150): Ian Frederick Greenwood

Bursary for Proficiency (\$250 a year for four years): Rodney Elliott (receiving first instalment)

The Alumni Association Bursary (\$50): Thomas Barr Greenfield

The Frances Milburn P.E.O. Bursary (\$150): Barbro E. Grunlund

The Mildred Brock Memorial Bursary (\$175): Jean M. Grunlund

The Robert S. Day and Son Bursary (\$150): Robert S. Harwood

The Phil Wilson Bursary in Forestry (\$225): David Charles Holmes
 The Delta Gamma Bursary for the Blind (\$100): no award
 The McLean Bursaries (in alphabetical order):
 1. \$250—Victor Isfeld
 2. \$250—Herbert L. Knappett
 3. \$250—Elizabeth L. Petrie
 4. \$125—Donald P. Seraphim
 5. \$125—David H. P. Smith
 The Louis Taban Bursary (\$100): Kenneth Henry Medland
 The University Women's Club Bursary (\$100): Irene Theima Nelson
 The University Women's Club General Bursary (\$100): Shirley E. Newson
 The Vancouver Section National Council of Jewish Women Bursary (\$100): Marlon H. Nyholm
 The Nat Bell Bursary (\$150): Douglas Sallis
 The Teamsters' Joint Council No. 36 Bursary (\$250): Floyd C. Wartnow
 The American Woman's Club Bursary (\$100): Viola C. Whyte
 The Faculty Women's Club Bursary (\$75): Beverly Ann Widman
 The Mary C. Lipssett Bursary (\$300): Clarence Walkem
 The Lady Laurier Club Bursary (\$100): Mary V. Plaskett
 The Allied Officers' Auxillary Bursary (\$75): Stewart R. Forrest
 The Allied Officers' Auxiliary Bursary Fund (\$100): Ralph D. Johnson
 The W. D. Shaffer Bursaries (\$100 each) (in alphabetical order):
 1. Gerald James Jenvey
 2. Dennis Kershaw
 The Flying Officer Reverend George Robert Pringle Memorial Bursary (\$200): Edward Reynolds Larsen
 The David Thom Bursary No. 1 (\$150): Richard Melville Brown
 The David Thom Bursary No. 2 (\$75): William Henry D. Ladner
 The David Thom Bursary No. 3 (\$75): Betty Eileen Milan
 The Alliance Française Bursary (\$25): Muriel Connolly

AWARDS MADE BY OTHER INSTITUTIONS BUT ANNOUNCED BY THE UNIVERSITY

The Imperial Order Daughters of the Empire War Memorial Scholarship (Overseas) (\$1500 each):
 Harold Gordon Brandreth, B.A.
 Patrick C. T. White, B.A.
 The Crofton House Alumnae Scholarship (\$175): Patricia Ann Dowzard and Joan Margaret Scoby—equal
 The Summerland Scholarship (\$250): Shirley Palmer Harvey
 The Imperial Order Daughters of the Empire (Dawson, Yukon Territory, Chapter) University Entrance Scholarship: Esther Ewing
 The French Government Silver Medal: Ruth Elizabeth McDonald, M.A.
 The French Government Scholarships (names in alphabetical order):
 1. W. Harry Hickman, M.A.
 2. Ronald Oldham, M.A.
 3. Allan F. Walsh, B.A.
 The French Government Scholarships (1946, not previously announced):
 1. Jack T. Rush, M.A.
 2. Lionel Jacques Seymour Metford, B.A.
 The British Council Scholarships:
 Anna Caroline Fulton, B.A.
 Robert Trelford McKenzie, B.A.
 The Imperial Oil Graduate Research Fellowship (\$1000 a year for three years):
 Geoffrey V. Parkinson, B.A.Sc.
 The United Odd Fellows Bursaries (\$200 each) (names in alphabetical order):
 1. William James Bell
 2. Orma Ethela Bray
 3. Gerald E. G. Harrison
 4. John Stuart P. Johnson
 5. Evan Owen Price
 6. To be awarded later
 The French Government Bronze Medal—Allan F. Walsh, B.A.