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Forty-sixth

Commencement

May 20, 1968



« • ' BOARD OF REGENTS

EI.MER E. RASMUSON, Anchorage, President WILLIAM A. O'NEILL, Anchorage, Vice-President ARTHUR J. SCHAIBLE, Fairbanks, Treasurer DOROTHY WREDE, Fairbanks, Secretary ROBERT MCFARLAND, Anchorage A. D. ROBERTSON, Ketchikan EDITH R. BULLOCK, Kotzebue JAMES NOLAN, Wrangell

OFFICERS OF ADMINISTRATION

WILLIAM R. WOOD, Ph.D.. President EARL H. BEISTLINE, E.M., Acting Vice-President KENNETH M. RAE, Ph.D., Vice-President HAROLD A. BYRD, B.B.A., Comptroller LEWIS E. HAINES, Ph.D., Director, Student Affairs DON W. MILLER, M.S., Acting Director, University Relations DON M. DAFOE, Ed.D., Dean of the Anchorage Community College, Provost of the University

COMMENCEMENT 1968

The University of Alaska warmly congratulates the 300 students who will receive degrees at this 46th commencement exercise.

A cordial welcome is given to the friends and relatives of the graduates and to all those who have come to the campus to share in this memorable ceremony.

The 1967-68 academic year, culminating today in commencement, has been notable and historic. The August 1967 flood that swept over the surrounding Xanana Valley saw the University become a refuge center for 7,000 persons. Many of the graduates today helped man this center. Then, a month later, they resumed their studies. This academic year spawned the University Assembly. Old structures were torn down to make way for new. It was a year of change, of endings and beginnings, just as it is today for graduates as they end a period of formal study and begin to shape a future.

Every end is a beginning. Every problem solved brings forth new challenges. The accelerating pace and depth of knowledge and technology will demand of these men and women constant thought and adaptation. Perhaps nowhere is the challenge of today and tomorrow more apparent than in Alaska and of these graduates, many of them Alaska-bom, there are those who will help shape the future of the 49th State by accepting and inaugurating new beginnings.

With a deep sense of admiration, the University congratulates the graduates of 1968 for their accomplishments and wishes them all success as they go forth from campus. Today is a beginning, and in the fullest sense, a commencement.

THE UNIVERSITY OF ALASKA

PATTY BUILDING COLLEGE,

ALASKA MAY 20, 1968.

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ORDER of EVENTS

MARSHAL OF THE UNIVERSITY-Professor William R. Cashen

PARADE MARSHALS—Professors Mary Belle Allen, Fred C. Dean, James E. Morrow and L. Gerard Swartz

Professor Jean-Paul Billaud will play selections on the James E. Barrack Memorial Carillon before the Processional into the Building

^PROCESSIONAL ..... Mrs. Charlotte Marrow, Organist

PRESENTATION OF THE COLORS .....ROTC Color Guard

INVOCATION..... The Reverend Clarence B. Timpson, Pastor, Christian Methodist Episcopal Church, Fairbanks

ADDRESS .....“Management of Fisheries Resources: The Need for a New Look” William C. Herrington Former Special Assistant for Fisheries and Wildlife to the Secretary of State

ADDRESS ..... “Development and the Quality of Life” Joseph H. FitzGerald, Chairman Federal Field Committee for Development Planning in Alaska

PRESENTATION OF DEGREES

Elmer E. Rasmuson ..... President, Board of Regents

William R. Wood..... President of the University

PRESENTATION OF COMMISSIONS .....President Wood

CHARGE TO GRADUATES .....President Wood

RESPONSE ..... John Colberg, Vice President, Class of 1968

PRESENTATION OF HONORARY DEGREES ..... President of Regents Rasmuson and President Wood

SELECTION - “Alaska's Flag".....Choir of the North Professor Charles Davis, Conductor

BENEDICTION..... The Reverend David K. Fison, Pastor First Methodist Church, Fairbanks

RECESSIONAL..... Mrs. Charlotte Marrow, Organist

Audience will please remain seated during Processional and Recessional.

GRADUATES OF 1968

College of Arts and Letters

Associate Degrees

Mary Anne Bonin	**A.A.**	**Liberal Arts**
John Paul McCorkell	**A.A.**	**Liberal Arts**
Larry Gene Rubin (In absentia)	**A.A.**	**Liberal Arts**
Margaret E. Small	**A.A.**	**Liberal Arts**
Laren John Zager (In Absentia)	**A.A.**	**Liberal Arts**

Baccalaureate Degrees

Richard Roman Arab	**B.A.**	**English; Journalism**
Carole Rollison Bartholomew (In absentia)	**B.A.**	**English**
Renate Else-Amelie Benesch (magna cum laude) (In absentia)	**B.A.**	**German**
Barbara Lynne Clarke	**B.Mus.**	**Music Education**
Alfred Armond Cunningham, Jr.	**B.A.**	**Philosophy**
Thomas Richard Dalton	**B.A.**	**Speech**
Phyllis A. Fast	**B.A.**	**English**
Janet Keim Griese	**B.A.**	**Art**
Warren Lee Griese	**B.A.**	**Philosophy**
Gary Lee Haslett	**B.A.**	**Philosophy**
Sylvia McLean Hawkins	**B.A.**	**English**
Terry Lee Higley (magna cum laude)	**B.A.**	**French**
Kenneth J. Johansen (In absentia)	**B.A.**	**Philosophy**
Marsha Lynn Burke Kaiser	**B.A.**	**English**
Thomas Earl Kays (In absentia)	**B.A.**	**German**
Judith Ann Fields Larreau	**B.A.**	**English**
Dorothy Benton Lewis	**B.A.**	**Speech**
Kelline Rose Palmquist	**B.A.**	**English**
Sarada Parthasarathy	**B.A.**	**Russian**
Pierre-Claude Philoctete	**B.A.**	**English**
Paul Wendell Quist	**B.A.**	**Speech**
Karen Sue Rhodes (cum laude)		**English**
Rene' Albert Richard (cum laude)		**French; History**
Ann Drury Roberts	**B.A.**	**English**
Donald Rosenthal (In absentia)	**B.A.**	**English**
Jerene Faye Stephan (In absentia)	**B.A.**	**English**
Nancy Tiemann	**B.A.**	**Spanish**
Katharine Coghlan Webb (cum laude)	**B.A.**	**English**
Robert Zielaskiewicz	**B.A.**	**English; Psychology**



B.S. Home Economics
B.Ed. Elementary

B.A. Education; History
B.Ed. Elementary
B.Ed. Secondary

B.S. Biological Sciences

B.S. General Science
B.A. Biological Sciences; French
B.S. Biological Sciences
B.S. Fisheries Biology
B.S. Biological Sciences
B.S Zoology

B.S. Biological Sciences B.S.
Wildlife Management B.S.
Fisheries Biology B.S.
Biological Sciences B.S.
Biological Sciences B.S.
Biological Sciences B.A.
Biological Sciences B.S.
Biological Sciences B.S.
Biological Sciences

College of Behavioral Sciences and Education

Baccalaureate Degrees

Marjorie Elizabeth Adkinson (In absentia)	**B.Ed.**	**Elementary**
Glenn A. Armstrong (In absentia)	**B.Ed.**	**Secondary**
Emily Cecile Ballance	**B.Ed.**	**Elementary**
Linda Orlin Banchek (In absentia)	**B.Ed.**	**Secondaiy**
Eugene Frederick Bottcher (In absentia)	**B.A.**	**Sociology**
R. Barnel Bragg	**B.Ed.**	**Elementary**
Diana May Loos Campbell	**B.Ed.**	**Elementary**
Gail Wien Christensen	**B.Ed.**	**Elementary**
Hannah Louise Karper Collins	**B.Ed.**	**Secondary**
Tone-Benedicte Trieder Deehr	**B.A.**	**Sociology**
Robin Wold Dodson (In absentia)	**B.Ed.**	**Secondary**
Hilda Lynn Keturi Erickson	**B.Ed.**	**Elementaiy**
I. Ardell Filip (In absentia)	**B.Ed.**	**Secondary**
Janice Loree Highsmith (cum laude)	**B.Ed.**	**Elementary**
Daniel Lee Horvath (In absentia)	**B.Ed.**	**Secondary**
Charles Wayne Jackson	**B.Ed.**	**Secondary**
Randall Jacobs, III	**B.A.**	**Geography**
George Leon Katzenberger	**B.A.**	**Psychology**
Martha Karen Kowalski	**B.A.**	**Anthropology**
Jeanne Trice Krasnowski	**B.Ed.**	**Elementary**
Rose Ann Lanzaro (cum laude)		**Elementary**
Janis Louise Lyman	**B.Ed.**	**Elementary**
Mary Hodgman McDonald (In absentia)	**B.Ed.**	**Elementary**
Frances Ann Meeks	**B.Ed.**	**Elementary**
William Columbus Mudd	**B.Ed.**	**Elementary**
Dennis Orr Nielsen	**B.A.**	**Sociology**
Marilyn Sharon Nigro	**B.Ed.**	**Elementary**
Myrtle Jonathan Weiss Palmer	**B.Ed.**	**Secondary**
Fred Edwin Payne	**B.Ed.**	**Elementary**
Wynola Jo Whittenberg Possenti	**B.A.**	**Psychology**
Jane Ellen Rambeck	**B.Ed.**	**Elementary**
Benjamin J. Ramos	**B.Ed.**	**Secondary**
Laura Ayars Reeve (In absentia)	**B.A.**	**Sociology**
Lary Alan Schafer	**B.A.**	**Anthropology; Sociology**
Della Viola Morris Schell	**B.Ed.**	**Elementary**
Jamie Clifford Smyth	**B.Ed.**	**Elementary**
Beverly Jean Plum Stolen (In absentia)	**B.Ed.**	**Elementary**
Eileen M. Sheehan Stout (In absentia)	**B.Ed.**	**Secondary**
Michael Stewart Stultz	**B.Ed.**	**Secondary**
Delores Barbara Jones Thibodeau	**Clarence Towarak, Jr. (In absentia)**	
Noah B. Wellman	**Terry Anne Whitbeck**	**Wilfried (Willie) Elmar Wood**

College of Biological Sciences and Renewable Resources

Baccalaureate Degrees

William LeRoy Cheney (In absentia)
Lewin William Cocks Mary Filbert Cocks Laurence Albert Dean
Clifford Leard Estabrook Judith Lucy Bruner Green Kenneth Clair Haycraft, Jr. (cum laude)
Ronald Adrian Kreizenbeck
William Barry Krohn (In absentia)
Richard Ellis Reynolds
Martin E. Scharf
Paul Kenneth Seaton
Aaron Daniel Sekerak (cum laude)
Linda Gordon Starkey
Rex Thomas
David John Turcott

College of Business Economics and Government

Associate Degrees

Sherry Leigh Davids	**A.O.A.**
Patricia Nichols	**A.O.A.**
Suzanne Leveque Waugaman	**A.O.A. (In absentia)**
Cheryl Lynn Young	**A.O.A.**

Baccalaureate Degrees

Edith Mildred Wagnon Boyle B.B.A. Administration

Sharon Ann Dunfrund (cum laude)	B.A.	History; Political Science
Richard Allen Evenson Neal	B.B.A.	Administration
Richard Foster Peter	B.B.A.	Administration
Timothy Gallagher Betty	B.B.A.	Administration
Ann Woodlock Haley (In absentia)	B.A.	History
Norman Ray Herning	B.B.A.	Accounting
Thomas L. Judy Gary	B.B.A.	Accounting
Raymond Lane	B.B.A.	Management
Jeanmarie Larson	B.A.	History
Jeffrey Howard Nelson	B.B.A.	Management
Michael John Verbillis	B.A.	Political Science
Howard V. Wells	B.B.A.	Management

College of Earth Sciences and Mineral Industry

Baccalaureate Degrees

Richard Atuk (In absentia) Geoffrey Ward Freethey (In absentia)
Richard Victor Nelson, Jr.
Steven Arthur Wulf — B.S. Geological Engineering
B.S. Geology

College of Mathematics, Physical Sciences and Engineering

B.S. Geology
B.S. Mining Engineering

Associate Degrees

Dale Allen Bolz	A.E.T.
Larry W. Crabtree (In absentia)	A.E.T.
Rudolph Carl Domke	A.E.T.
Gladys Cox Emerson	A.E.T.
William James Fluegel (In absentia)	A.E.T.
Gary Emery Green (In absentia)	A.E.T.
Frank Ellis Knapp (in absentia)	A.E.T.
Richard Ellsworth Lawson	A.E.T. (In absentia)
David D. May	A.E.T.
Martin Roger Moeller	A.E.T.
Richard Neil Monell	A.E.T.
Robert William Nelson	A.E.T.
Edward Marcus Pepin	A.E.T.
Samson Peter, Jr. (In absentia)	A.E.T.
William Walter Powell	A.E.T.
Bert Ira Reamey, Jr.	A.E.T.
Stephen E. Seetomona	A.E.T.
John W. Sellens	A.E.T.
Komelis Marinus vanWeel (In absentia)	A.E.T.
Jerold L. Wilson (In absentia)	A.E.T.

Baccalaureate Degrees

Robert Leland Brown	B.S.	Engineering Science: Civil Engineering
Donald E. Burgess	B.S.	Engineering Science: Civil Engineering
Richard S. Caverly	B.S.	Physics
Terrance D. Chaddock (cum laude)	B.S.	Engineering Science: Electrical Engineering
John Mark Colberg	B.S.	Mathematics
Lawrence R. Curry	B.S.	Mathematics
Roy Francis Dillard	B.S.	Engineering Science: Electrical Engineering
TeiTcnce Micheal Endicott	B.S,	Mathematics
Jon Stephen Ferguson	B.S.	Electrical Engineering Engineering Science;
Jon Stephen Ferguson	B.E.	Electrical Engineering
Jon Megler (Meg) Girard (In absentia)	B.E.	Electrical Engineering
John Lee Griffin	B.S.	Mathematics
James C. Knapp	B.S.	Engineering Science: Civil Engineering
Thomas Merrill Marshall (In absentia)	B.S.	Engineering Science: Civil Engineering
Steven Lynn Martin	B.S.	Engineering Science: Electrical Engineering
John Hawkins Patterson	B.S.	Mathematics
Benny Elwyn Pollen (cum laude)	1 B.S.	Mathematics
David Allan Rice (cum laude)	B.S	Engineering Science; Electrical Engineering
Martha Josephine Baker Roberts	B.A.	Mathematics; Music
David Wayne Schreiber	B.A.	Mathematics
Robert Lyell Seitz	B.S.	Engineering Science: Electrical Engineering
Philip William Sisson	B.S.	Mathematics
Tommie Samuel Sterner (In absentia)	B.S.	Mathematics
Donald Lavem Stevens	B.S.	Chemistiy
Ronald Wayne Tanner	B.S.	Engineering Science: Civil Engineering

ANCHORAGE REGIONAL CENTER

Baccalaureate Degrees

Fred Edward Abney (In absentia)	**B.Ed.**	**Secondai-y**
Kathleen Hurrle Bartlett (In absentia)	**B.A.**	**Histoiy**
Laurel LeMieux Bland (cum laude) (In absentia)	**B.Ed.**	**Secondary**
McKay Brown Borden (In absentia)	**B.A. B.Ed.**	**History**
Virginia Lea Brost (cum laude) (In absentia)		**Secondary**
Melitta Maria Magdalena Buchanan (In absentia)	**B.Ed.**	**Secondary**
Lorrayne Heglund Drum (cum laude)	**B.Ed.**	**Secondary**
John David Dudley (In absentia)	**B.Ed.**	**Secondary**
Gladys Stevens Earles	**B.Ed.**	**Elementary**
Jack Arthur Gulyas (In absentia)	**B.A.**	**History**
Ollie J. Heath	**B.Ed.**	**Secondary**
Constance Hedman Hibbard (In absentia)	**B.Ed.**	**Elementary**
Arnold Lee Metzger (In absentia)	**B.B.A.**	**Administration**
Mary Esther Moore	**B.Ed.**	**Elementary**
Melinda Nuessle Moses (In absentia)	**B.Ed.**	**Elementary**
George Peirce, III	**B.B.A,**	**Management**
Kenneth Albert Pollard	**B.Ed.**	**Secondary**
Virginia R. Rausch (In absentia)	**B.A.**	**History**
Margaret Sherrell Richardson (In absentia)	**B.Ed.**	**Elementary**
Dorothy Christine Riedel (In absentia)	**B.A.**	**History**
Gretchen Esslinger Rugeley (In absentia)	**B.Ed.**	**Elementary**
James Kelly Scraper	**B.Ed.**	**Secondary**
Collin Wilsey Smith	**B.Ed.**	**Elementary**
Arthur Raymond Terrell (In absentia)	**B.S.**	**General Science**
Robin Bruce Van Deusen	**B.A.**	**Psychology**
Patricia Kathleen Wright (In absentia)	**B.A.**	**Psychology; Sociology**
Roy Thomas Wright, Jr. (In absentia)	**B.A.**	**Psychology**
Frances Garrick Yerger (In absentia)	**B.A.**	**Psychology**

Master's Degrees

College of Arts and Letters

Virginia Ashbacker Brown, M.A., English B.A., University of Alaska, 1966 Jean Kerr Burand, M.A., Journalism; Adult Education B.S., University of Alaska, 1957 Patricia Chamberlin Clark, M.A., English B.A., University of Alaska, 1963 Mary Louise Reed Eubank, M.A., Art B.S., Texas State College, 1949

College of Behavioral Sciences and Education

Fred B. Anderson, M.Ed.
B.A., George Peabody College (Tennessee), 1953
Marcia May Andree, M.Ed.
B.A., Wisconsin State College, 1964 Eugene Schofield Avey, M.Ed.
B.A., University of Washington, 1940 Martha Orabell McGhee Avey, M.Ed.
B.A., Walla Walla College (Washington), 1957 Anne Marie Babski (In absentia), M.Ed.
B.S., University of Hawaii, 1947 Ruby Green Browne (In absentia), M.Ed.
B.S., University of Alaska, 1950 Joyce Harvey Chaney, M.Ed.
B.S., Texas College of Arts and Industries, 1957 Joseph Emanuel Clauson (In absentia), M.Ed.
A. B., Chico State College (California), 1953 Irene Ulmer Cleworth, M.Ed.
B. A., Macalester College (Minnesota), 1948
B.Ed., University of Alaska, 1964
Mary Jane Colvin Coutts (In absentia), M.Ed.
B.A., San Francisco State College (California), 1963 William George Demmert, M.Ed.
B.A., Seattle Pacific College (Washington), 1961 Jerald Dale Eidem, M.Ed.
B.B.A., University of Alaska, 1962 Rachelle Ann Elliott (In absentia), M.Ed.
B.S., California State College, 1963 Joseph William Evans (In absentia), M.Ed.
B.B.A., University of Miami (Florida), 1958 Patricia Holderby Fleetwood, M.Ed.
B.A., University of Washington, 1949

D. Inez denning, M.Ed.
B.S., State Teacher's College (Pennsylvania), 1933 Virginia Ann Haslett, M.Ed.
A. B., San Francisco State College (California), 1961 Paul Gilbert Johnson, M.Ed.
B. Ed., Wisconsin State College, 1955 John Eldon Jones, M.Ed.
B.A., Western Washington State College, 1962 Oscar Kawagley, M.Ed.
B.Ed., University of Alaska, 1958 Marion Bast Kiper (In absentia), M.Ed.
B.S., Florida State University, 1951 Bebe Linder Lake (In absentia), M.Ed.
B.Ed., University of Alaska, 1967 Carolyn Wheeler Lenear, M.Ed.
B.S., State Agriculture and Mechanical College (South Carolina), 1956 Katherine Edris Lizer, M.Ed.
B.A., New Mexico State University, 1959 Joyce Ann Wilson Lund (In absentia), M.Ed.
B.S., Wagner College (New York), 1962 Mollie M. Marshall (In absentia), M.Ed.
B.A., Alaska Methodist University, 1962 Ruth Marston, M.Ed.
B.S., Bob Jones University (South Carolina), 1956 Stephen Thomas McPhetres, M.Ed.
B.M.E., Willamette University (Oregon), 1963 Rita Marie Ramos Millison, M.Ed.
B.Ed., University of Alaska, 1961 Doyle Warner Mills, M.Ed.
B.G.E., University of Omaha (Nebraska), 1963 William Columbus Mudd, M.Ed.
B.Ed., University of Alaska, 1968 John J. NuspI (In absentia), M.Ed.
B.A., University of Wyoming, 1965 Wallace Mark Olson, M.A., Anthropology
B.A., St. Paul Seminary (Minnesota), 1954
M.A., St. Paul Seminary (Minnesota), 1958 Kenneth Wesley Peterman (In absentia), M.Ed.
B.S., Northern Montana College, 1957 Gerald Lavon Pollock, M.Ed.
B.A., Central Washington Stale College, 1959 Faith Marie Rundus, M.Ed.
B.S., Sterling College (Kansas), 1965 Lonnie Kelvin Sanford, M.Ed.
B.S., University of Southern Mississippi, 1957 Elva Ruth Nelson Scott (In absentia), M.Ed.
B.S., University of California, 1941 Luda Ann Franklin Siedel (In absentia), M.Ed.
B.S., State University College of Education (New York), 1963 Ralph Frank Siedel, M.Ed.
B.A., Wilmington College (Ohio), 1963 Miriam Young Slabaugh, M.Ed.
B.S., Ashland College (Ohio), 1957 Wilma A. Spengler, M.Ed.
B.A., University of California at Los Angeles, 1958 Rachel Joyce Stanley, M.Ed.
B.S., Florida Southern College, 1961 Laurence Herbert Steele (In absentia), M.Ed.
B.A., Central Washington College of Education, 1955 Madge McNavish Stragier, M.Ed.
B.A., University of Alaska, 1960 Dorothea Mae Taylor, M.Ed.
B.S., Edinboro State College (Pennsylvania), 1958 Joseph Michael Tremarello, M.Ed.
B.Ed., University of Alaska, 1958 Larry Gale Villers, M.Ed.
B.A., Adams State College (Colorado), 1963 Raymond William Voss (In absentia), M.Ed.
B.A., Alaska Methodist University, 1965 Jeanette Wilbanks Watkins, M.Ed.
B.Ed., University of Alaska, 1963 Joseph Lewis Weaver, M.Eld.
B.S.A., University of Georgia, 1956 Bettina Carver Whitney, M.Ed.
B.S., Washington State Teachers College (Maine), 1956 Clark Gilbert Whitney, M.Ed.
B.S., Washington State Teachers College (Maine), 1958 Clara L. Marrion Winbush, M.Ed.
B.S., LeMoyne College (Tennessee), 1964 James P. Yatsik, M.Ed.
B.S., Castleton Teachers College (Vermont), 1961 Joan O. Ylen (In absentia), M.Ed.
B.A., Northland College (Wisconsin), 1955

College of Biological Sciences and Renewable Resources

Richard Seaman Fleming, M.S., Biolo^
B.A., University of Washington, 1961 Stephen Baldwin Kinney (In absentia), M.S., Zoology B.A., Olivet College (Michigan), 1963

Keith Curtis Koontz (In absentia), M.S., Wildlife Management
B.A., Earlham College (Indiana), 1961
Robert E. Pegau (In absentia), M.S., Wildlife Management B.S., New Mexico State University, 1964 Donald Paul Streubel, M.S., Wildlife Management B.S., Wisconsin State College, 1962

College of Business, Economics and Government

Gary Joseph Burgett (In absentia), M.B.A.
B.A., Washburn University (Kansas), 1963
Stephen Burrick, Jr. (In absentia), M.B.A.
B.S., Lehigh University (Pennsylvania), 1961 F. Arnol Echols, M.B.A.
B.S., Linfield College (Oregon), 1957 George Madison Jones, M.B.A.
B.S., United States Military Academy (New York), 1935 Edward Michael MacDonald, M.B.A.
B.S., University of Alaska, 1966 Anton Edward Nemeth (In absentia), M.B.A.
A. B., Rutgers University (New Jersey), 1960 Robert Emmett Teston (In absentia), M.B.A.
B. S., King's College (New York), 1961 Wayne Everett Williams, M.B.A.
B.S., Millikin University (Illinois), 1950

College of Earth Sciences and Mineral Industry

George Arrowsmith Furst (In absentia), M.S., Geology
A. B., Lafayette College (Pennsylvania), 1965 Jean Ingraham Furst (In absentia), M.S., Geology
B. A., Clark University (Massachusetts), 1962
John Veech Matthews, Jr. (In absentia), M.S., Geology B.S., University of Alaska, 1964 Walter T. Phillips, Jr. (In absentia), M.S., Geobgy B.S., University of Alaska, 1965 Robert Lynn Scnraeder, M.S., Geology B.S., University of Alaska, 1960

College of Mathematics, Physical Sciences and Engineering

John E. Abrams (In absentia), M.S., Chemistry B.S., Wisconsin State University, 1966 George P. Beaube, M.S., Engineering Management B.A., University of Tennessee, 1953
Susan Jane Brockman (In absentia), M.S., General Science B.S., Colorado State University, 1964 Harold Garfield Brost (In absentia), M.S., Engineering Management B.S., United States Air Force Academy, 1960 E. Staples Brown, Jr., M.S., Engineering Management B.S., University of Maine, 1963 James Peter Calegari (In absentia), M.S., Physics B.S., Monash University (Australia), 1963 Jerry G. Coxey (In absentia), M.C.E.
B.S., University of Alaska, 1966 Jack Louis Easterday, M.S., Engineering Manag«nent B.S., University of Missouri, 1950 Edward Joseph Eisele, M.S., Engineering Management B.S., University of Wisconsin, 1950 Gary Graham Emore, M.S., Engineering Management B.S., Oregon State University, 1959 Gareth Alden Grube, M.S., Environmental Health Engineering B.S., University of Alaska, 1967 Kenneth Edward Hanson (In absentia), M.S., Geophysics B.A., Jamestown College (North D^ota), 1965 John David Horn, Jr. (In absentia), M.C.E.
B.S., University of Alaska, 1967 Paul Jacob Huffman (In absentia), M.S., Geophysics B.S., Wittenberg University (Ohio), 1962 Gustav Verner Johnson (In absentia), M.S., Engineering Management B.S., University of Alaska, 1949
Richard A. Levine (In absentia), M.S., Engineering Management B.C.E., Rensselaer Polytechnic Institute (New York), 1961 John Charles Loperfido, M.S., Chemistry B.S., University of Alaska, 1966 Robert Arthur McEwing, M.S., Engineering Management B.S., University of Vermont, 1957 David W. McMyler, M.S., Engineering Management B.S., Michigan Technological University, 1959 John M. Miller, M.S., Engineering Management B.S., University of Alaska, 1960
William Elmer Morgan, M.S., Environmental Health Engineering B.S., U.S. Naval Academy (Maryland), 1954 B.S., U.S. Naval Postgraduate School (California), 1962 Philip E. Morrow, M.S., Engineering Management B.S., Boston University (Massachusetts), 1954 Weldon Allen Opp, M.S., Engineering Management B.S., Walla Walla College (Washington), 1960 Robert C. Rasins (In ab.sentia), M.S., Engineering Management B.S., University of Buffalo (New York), 1958 Sherwood Clyde Reed, M.S., Environmental Health Engineering B.C.E., University of Virginia, 1959 Leroy Clement Reid, Jr., M.S., Engineering Management B.S., West Virginia University, 1961
Raymond Victor Reyes, Jr. (In absentia), M.S., Engineering Management
A. B., Fresno State College (California), 1951
B. S., Stanford University (California), 1965 Helen Henris Warner (In absentia), M.S., Mathematics
B.S., Pacific University (Oregon), 1959
Kenneth Robert Wichorek, M.S., Engineering Management B.S., Purdue University (Indiana), 1952 Barbara Huseman Williams, M.S., Mathematics B.A., University of Missouri, 1965 Donald Edward Wilson (In absentia), M.S., Chemistry B.A., Rutgers University (New Jersey), 1966
Richard J. Zehler (In absentia), M.S., Engineering Management B.S.E., University of Michigan, 1959

Doctor of Philosophy

J. Roger Blake, Ph.D., Geophysics
B.S., University of Melbourne (Australia), 1957
Thesis: "The Influence of Coastal and Sea Floor Geometry on

Natural Electromagnetic Variations of 10-< to 10^ HZ"

George Robert Cresswell, Ph.D., Geophysics B.S., University of Western Australia, 1959 Thesis: "Fast Temporal and Spatial Changes in Auroras"

Charles Sterling Deehr, Ph.D., Geophysics B.A., Reed College (Oregon), 1958 M.S., University of Alaska, 1961
Thesis: "The Twilight Enhancement of the Auroral and Nebular Lines of Neutral Atomic Oxygen"

Ching I. Meng, Ph.D., Geophysics
B.S., Tunghai University (China), 1961 M.S., University of Alaska, 1965
Thesis: "Polar Auroral and Magnetic Substorms: Theii- Morphology and Relation to the Ring Current"

John Sutherland Murray, Ph.D., Physics
B.S., Oregon State University, 1960 M.S.,
Oregon State University, 1964
Thesis: "Excitation Functions for Balmer and N? First Negative Emissions Produced in Collisions of Protons with No"

Stephen James Young, Ph.D., Physics B.S.,
University of Alaska, 1964
Thesis: Emission Cross Section Measurements in Proton-Nitrogen Collisions Using Photon Coincidence Techniques"

Honorary Degrees

WILFRED CODING ..... Doctor of Laws

REV. DR. WALTER A. SOBOLEFF..... Doctor of Humanities

j.'X)R. LAURENCE IRVING ..... Doctor of Science

^rlltelTH B. MATHER .....Doctor of Science

V^ILLIAM C. HERRINGTON ..... Doctor of Laws

|i|pSEPH H. FITZGERALD ..... Doctor of Laws

I'j i M. WILFRED CODING, bom in Skagway, has held key posi- tf'fions with the Office of the Secretary of the Interior. In this capacity f , aided post-war development of Alaska and helped shape federal ■(policy for statehood. By presidential appointment in 1961, he served)'.five years as United States High Commissioner for the Trust Territory of the Pacific Islands (Micronesia).

THE REV. DR. WALTER A. SOBOLEFF, a native of the island village of Killisnoo in southeastern Alaska, is Grand President of the ^ Alaska Native Brotherhood and member of the State Board of Education. As an evangelist for the Alaska Presbytery, his lifelong work has been to establish harmony and understanding among the peoples of diverse cultures.

DR. LAURENCE IRVING has earned world-wide distinction for his landmark studies of physiology in the arctic environment. He pioneered the establishment of both the Arctic Research Laboratory at Point Barrow and tbe Institute of Arctic Biology, serving as the first director of each. He now serves as the institute's advisory scientific director and professor of zoophysiology.

KEITH B. MATHER, native of Australia, seiwes as director of the University of Alaska's Geophysical Institute, a position he has held since 1963. An internationally recognized nuclear physicist and science research administrator, he has seiwed on Australia's Atomic Energy Commission as physicist-in-charge of the geophysical program at the Antarctic's Mawson Station.

WILLIAM C. HERRINGTON served as the nation's special assistant to the Secretary of State in the fields of fisheries and wildlife from 1951 to 1966. His work during this period had a substantial effect on Alaska. A lawyer and statesman, he now acts as consultant to the Office of the Secretary of State and is adjunct profes.sor at the University of Rhode Island.

JOSEPH H. FITZGERALD is chairman of the Federal Field Committee for Development Planning in Alaska. His outstanding performance as coordinator of the Alaska Reconstruction and Development Planning Commission in the wake of the 1964 earthquake led President Lyndon B. Johnson to appoint him to his present position in 1965.

Commissions - U.S. Army

Academic Dress

THE HISTORY OF ACADEMIC DRESS reaches far back into the early days of the oldest universities. It appears that academic dothing was first introduced and worn at Cambridge and Oxford Universities in England in the thirteenth century. Various modifications were soon introduced resulting in great diversity in color and style of cap, gown and hood worn at different institutions.

The European custom was carried to America with the establishment of our own colleges and universities. In 1895 an academic code of dress was adopted and the standards accepted by most of the colleges and universities in the United States. Today, the black robe, hood and cap are generally worn. The' following description covers dress Mmm at the University of Alaska:

Three different types of black gowns may be distinguished in the academic procession. The bachelor's gowns have long pointed sleeves, the master's gowns have oblong sleeves with an arc cut away in the front. The doctor's gowns are fac*ed with velvet and have bell-shaped sleeves with three bars of velvet.

The Oxford cap, the so-called mortarboard, is black and has a long tassel fastened to the middle of the top that is usually worn pendent over the left front of the cap. At many institutions colored tassels are worn to indicate the candidate's school or college. Here, at the University of Alaska, the black tassel is worn on the cap for all bachelor s and master s degrees, and gold tassels are worn for doctor's degrees.

The candidates for master and doctoral degrees wear hoods with a velvet trim which Indicate the degree the candidate has earned: Master of Arts, white; Master of Education, light blue; Master of Science, yeUow; Doctor of Philos^hy, dark blue. The lining of the hood in every case is blue and yellow, the colors of the University.

THE GOLD CORD - At the University of Alaska graduating sraiors with high scholastic standing are singled out for special recognition during the commencement exercises. A gold cord is plac«i ^und the shoulders of graduating seniors with a 3.5 or higher cumulative grade point average by President Wood immediately after they receive their diploma. ^