

# TRADITION AND RENEWAL

Tradition holds that for untold generations, Tanana Athabascans used the ridge the Fairbanks campus is built on to pick wild potato, *troth yeddha*. It was a meeting place and a place of sustenance, and it is still a place where people work together and find intellectual nourishment.

The University of Alaska Fairbanks is proud of the students here today who have continued this tradition of collaboration and learning. Commencement is a special time for graduates and their families and friends who come to share this momentous occasion. This ceremony represents an ending, a time of reward for academic endeavor successfully completed. In another sense it is truly a commencement, a beginning, for the learning process is an unending one, to which the years of formal schooling are only a prelude.

On May 3, 1917, Alaska Territorial Gov. John Strong signed the bill accepting a land grant from the U.S. government for the creation of a college in Fairbanks. In 2014 we celebrate 97 years of progress in higher education in Alaska.

Along with our graduates, the University of Alaska Fairbanks acknowledges with pride the contributions of those who will receive honorary degrees or a Meritorious Service Award. The university also expresses gratitude to the dedicated faculty and staff who are retiring this year. Each has made a distinct contribution to the quality and reputation of this institution.

In today's 92nd commencement ceremony, more than 500 students will cross the stage to receive a certificate or degree, and overall more than 1,000 graduates will be recognized for their success. Other UAF campuses and learning centers in Bethel, Dillingham, Kotzebue, Nome and Tok will honor their graduates with separate commencement activities.

We honor you, the Class of 2014, for your achievement today.

# CONGRATULATIONS!



## UA PRESIDENT PATRICK K. GAMBLE

Dear Graduate,

Completing your course of study and learning at the University of Alaska Fairbanks is a significant life achievement and an important personal milestone.

First, enjoy this day ... you've earned the celebration. But graduating in higher education is also all about new beginnings. How do you plan to use your education? My wish for you is that you always continue to question and then learn from the answers, grow intellectually, and remember to contribute regularly to your community. Be it here in Alaska or wherever the future might take you, earning your degree from UAF has prepared you well to take on the next chapter in your life. Congratulations and best wishes.

Sincerely,

A handwritten signature in dark ink, reading "PK Gamble". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Patrick Gamble, President  
University of Alaska



## UAF CHANCELLOR BRIAN ROGERS

Dear Graduate,

The diploma you receive today represents countless long hours of hard work. You now have something to show for that dedication — proof that you have knowledge and skill, and also that you have the perseverance to see something through. I hope today's commencement — your new beginning — is just the start of a future filled with natural curiosity and confident determination.

I look forward to seeing what you accomplish in the future. I know your success will inspire others, and I know you will continue to make UAF proud.

A handwritten signature in dark ink, reading "Brian Rogers". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Brian Rogers, Chancellor  
University of Alaska Fairbanks

# TABLE OF CONTENTS

|  |     |
|--|-----|
| <b>Order of Events</b> .....   | 4-5 |
| <b>Academic Degree Abbreviations</b> .....                               | 6   |
| <b>Honors Recognition</b> .....  | 7   |
| <b>Certificates, Associate, Baccalaureate and Master's Degrees</b> ..... | 8   |
| <b>College of Engineering and Mines</b> .....                            | 8   |
| Baccalaureate Degrees .....  | 8   |
| Post-Baccalaureate and Graduate Certificates .....                       | 10  |
| Master's Degrees .....   | 10  |
| <b>College of Liberal Arts</b> .....                                     | 11  |
| Baccalaureate Degrees .....  | 11  |
| Master's Degrees .....   | 15  |
| <b>College of Natural Science and Mathematics</b> .....                  | 16  |
| Baccalaureate Degrees .....  | 16  |
| Master's Degrees .....   | 18  |
| <b>College of Rural and Community Development</b> .....                  | 19  |
| Certificates .....   | 19  |
| Associate Degrees .....  | 25  |
| Baccalaureate Degrees .....  | 33  |
| Master's Degrees .....   | 34  |
| <b>School of Education</b> .....   | 34  |
| Baccalaureate Degrees .....  | 34  |
| Post-Baccalaureate and Graduate Certificates .....                       | 35  |
| Master's Degrees .....   | 36  |
| <b>School of Fisheries and Ocean Sciences</b> .....                      | 37  |
| Baccalaureate Degrees .....  | 37  |
| Master's Degrees .....   | 37  |
| <b>School of Management</b> .....  | 38  |
| Baccalaureate Degrees .....  | 38  |
| Master's Degrees .....   | 39  |
| <b>School of Natural Resources and Agricultural Sciences</b> .....       | 41  |
| Baccalaureate Degrees .....  | 41  |
| Master's Degrees .....   | 41  |
| <b>Doctor of Philosophy Degrees</b> .....                                | 42  |
| <b>Emeriti Recognition</b> .....   | 57  |
| <b>Honorary Degrees</b> .....  | 64  |
| <b>Meritorious Service Awards</b> .....                                  | 67  |
| <i>Alaska Flag Song</i> .....  | 69  |
| <b>Academic Traditions</b> .....   | 70  |



# UNIVERSITY OF ALASKA FAIRBANKS

## COMMENCEMENT EXERCISES: MAY 11, 2014

NORM DAVIS, CLASS OF 1984, WILL READ GRADUATES' NAMES AS THEY CROSS THE STAGE

|                                   |  |                       |                   |
|-----------------------------------|--|-----------------------|-------------------|
| PROCESSIONAL                      | UAF INU-YUPIAQ STUDENT DANCE GROUP   |                       |                   |
|                                   | UAF BRASS CHOIR  | POMP AND CIRCUMSTANCE |                   |
|                                   | Director: Jane Aspnes  |                       |                   |
| GRAND MARSHAL                     | Jerry McBeath  |                       |                   |
| FACULTY PARADE<br>MARSHALS        | Miho Aoki  | Eric Heyne            | Richard McDonald  |
|                                   | Abel Bult-Ito  | Stephen Jewett        | Nicole Mölders    |
|                                   | Shawn Conell   | Chuck Jurich          | H. Charles Sparks |
|                                   | Amy Cooper   | Ute Kaden             | Trent Sutton      |
|                                   | Abhijit Dandekar   | Meriam Karlsson       |                   |
|                                   | Joshua Greenberg   | Jenny Liu             |                   |
| NATIONAL ANTHEM                   | Brigid Gleason, <i>Class of 2014</i>   |                       |                   |
| PRESIDING                         | Brian Rogers, <i>Chancellor, University of Alaska Fairbanks</i>  |                       |                   |
| INVOCATION                        | David Moore, <i>United Campus Ministries</i>   |                       |                   |
| REMARKS                           | Patrick K. Gamble, <i>President, University of Alaska System</i>   |                       |                   |
| INTRODUCTIONS                     | Chancellor Rogers  |                       |                   |
| ADDRESS                           | Julie Kitka  |                       |                   |
| CONFERRING OF DEGREES             | Fuller Cowell, Courtney Enright, Jyotsna Heckman, Patricia Jacobson and Michael Powers, <i>Board of Regents, University of Alaska System</i> ; President Gamble; Chancellor Rogers; Susan Henrichs, <i>Provost</i> , and John Eichelberger, <i>Dean, Graduate School, University of Alaska Fairbanks</i> |                       |                   |
| INTRODUCTION OF<br>CLASS SPEAKER  | Michael Sfraga, <i>Vice Chancellor for University and Student Advancement, University of Alaska Fairbanks</i>  |                       |                   |
| CLASS SPEAKER                     | Ashley Strauch, <i>Class of 2014</i>   |                       |                   |
| RECOGNITION OF EMERITI            | Regent Enright; President Gamble; Chancellor Rogers; Provost Henrichs  |                       |                   |
| CONFERRING OF<br>HONORARY DEGREES | Regent Powers; President Gamble; Chancellor Rogers; Provost Henrichs   |                       |                   |

|  |  |
|--|--|
| CONFERRING OF<br>MERITORIOUS SERVICE<br>AWARDS           | Regent Heckman; President Gamble; Chancellor Rogers;<br>Provost Henrichs   |
| ALUMNI ASSOCIATION<br>PRESIDENT                          | Lisa Gentry, <i>Class of 2004</i>  |
| ALASKA FLAG SONG   | Thomas Szidloski, <i>UAF music major</i>   |
| RECESSIONAL  | <b>ENSEMBLE 64.8 (UAF PERCUSSION GROUP)</b><br>Director: Morris Palter   |
| EXITING<br>INFORMATION                                   | Audience members are kindly requested to remain in their<br>seats until the graduates have completed the recessional.<br>Those seated on the second and third levels may exit the<br>building through the second-floor doors.  |
| ALUMNI RECEPTION   | Please join us for a reception in the Arthur Buswell Pioneer<br>Room immediately following the ceremony, sponsored by the<br>Fairbanks chapter of the UAF Alumni Association.  |
| STANDARD FLAG BEARERS<br>FOR THE COLLEGES<br>AND SCHOOLS | Stefan Weingarth, College of Engineering<br>and Mines . . . . . <i>orange and black chevron</i><br>K. Brenae Baker, College of Liberal Arts . . . . <i>fuchsia and white</i><br>Isaac Bailey, College of Natural Science<br>and Mathematics . . . . . <i>golden yellow</i><br>Naomi Stapp, College of Rural and<br>Community Development . . . . . <i>light gray and red</i><br>Kaz Alvarez, School of Education. . . . . <i>light blue and blue</i><br>Lauren Bailey, School of Fisheries<br>and Ocean Sciences . . . . . <i>blue and golden yellow</i><br>Heidi Bryan, School of Management . . . . . <i>drab and copper</i><br>Brent Culleton, School of Natural Resources<br>and Agricultural Sciences . . . . . <i>maize and forest green</i> |
| ASSISTANCE FOR THE<br>HEARING IMPAIRED                   | <i>There are a limited number of personal hearing devices; go to<br/>any information table to obtain one.</i>  |
| PHOTOGRAPHY  | Photos of individual graduates will be available through<br>Grad Images, <a href="http://www.gradimages.com">www.gradimages.com</a> , 800-261-2576.  |
| SAFETY INFORMATION                                       | Exits are located on both levels of the building. Please take<br>a moment to locate the two exits nearest your seat. In the<br>event of an emergency, information and directions will<br>be announced. Please remain calm and follow all given<br>instructions. In compliance with the Fairbanks fire marshal's<br>office, the aisles, walkways and doorways must remain clear at<br>all times.  |

ACADEMIC DEGREE  
ABBREVIATIONS

|                 |   |
|-----------------|---|
| A.A. ....       | Associate of Arts                                       |
| A.A.S. ....     | Associate of Applied Science                            |
| A.S. ....       | Associate of Science                                    |
| B.A. ....       | Bachelor of Arts  |
| B.A.S. ....     | Bachelor of Arts and Sciences                           |
| B.B.A. ....     | Bachelor of Business Administration                     |
| B.E.M. ....     | Bachelor of Emergency Management                        |
| B.F.A. ....     | Bachelor of Fine Arts                                   |
| B.M. ....       | Bachelor of Music                                       |
| B.S. ....       | Bachelor of Science                                     |
| B.T. ....       | Bachelor of Technology                                  |
| Cert. ....      | Certificate   |
| Gr. Cert. ....  | Graduate Certificate                                    |
| M.A. ....       | Master of Arts  |
| M.A.T. ....     | Master of Arts in Teaching                              |
| M.B.A. ....     | Master of Business Administration                       |
| M.C.E. ....     | Master of Civil Engineering                             |
| M.Ed. ....      | Master of Education                                     |
| M.E.E. ....     | Master of Electrical Engineering                        |
| M.F.A. ....     | Master of Fine Arts                                     |
| M.N.R.M.G. .... | Master of Natural Resources<br>Management and Geography |
| M.S. ....       | Master of Science                                       |
| M.S.E. ....     | Master of Software Engineering                          |
| Ph.D. ....      | Doctor of Philosophy                                    |

*Students in the College of Rural and Community Development have their home campuses indicated beside their names. For the most part, degree candidates outside the Fairbanks area will participate in graduation ceremonies at their home campuses.*

*Confirmation of degrees and honors for the May 2014 degree candidates whose names are listed in this program will be made when final grades are received.*

*\* Denotes summer degree recipient*

*\*\* Denotes December degree recipient*

*Red sashes signify graduating Alaska Native and Native American students. Blue sashes signify graduating Community and Technical College students. The red, white and blue honor cords pay tribute to active-duty service members and veterans of the United States Armed Forces. Student-athletes are wearing a blue sash with the Alaska Nanooks logo. International students may be wearing a sash recognizing their home country.*

*Information presented in this program is accurate as of 9 a.m. May 7, 2014. Every effort has been made to ensure the accuracy of graduates' names, degrees and other information. We sincerely regret any errors and omissions.*

CARILLON

David A. Stech, *Professor of Music, Emeritus*, provided the carillon music for the commencement events.

# HONORS RECOGNITION

## GRADUATION WITH HONORS

Associate and baccalaureate degree students who graduated with honors in August and December and candidates for graduation in May wear a gold honor cord. Cumulative grade point averages required for graduating with honors are:

*summa cum laude ..... 3.9 or higher with no grades lower than an A-  
magna cum laude ..... 3.75–3.8 • cum laude ..... 3.5–3.74*

## HONORS PROGRAM

The Honors Program graduation designation requires exceptional aptitude, academic performance and achievement in a challenging course of study. Honors students complete credits in specially designed courses and an honors capstone/senior thesis. Honors Thesis Scholars earned 12 honors credits and wear a long blue-trimmed and striped gold sash with a single blue and gold honor cord. University Honors Scholars earned 27 honors credits and wear the same sash with a double blue and gold honor cord.

## GOLDEN KEY HONOR SOCIETY

Golden Key is an international student-run service organization committed to meeting the needs of scholastic achievers. Members wear a gold medallion on a blue and gold ribbon, a gold satin sash with a blue logo, or a blue and gold honor cord.

## STUDENT LEADERSHIP HONORS AND LEADERSHIP DISTINCTION

Student Leadership Honors recognition is granted to students who have made significant contributions to enhancing the mission of UAF, the surrounding community and the promotion of student life. Students receiving this recognition wear a burgundy honor cord. Graduation with Leadership Distinction recognition is granted to students who have displayed a commitment of excellence to themselves, UAF and their community. Students receiving this recognition wear a silver honor cord.

## HONOR SOCIETY OF PHI KAPPA PHI

The Honor Society of Phi Kappa Phi promotes the pursuit of excellence and the recognition of outstanding achievement. Membership is limited to the top students of each graduating class. Members wear a blue ribbon and a medallion bearing the symbolic seal of the society.

## STUDENT AMBASSADOR RECOGNITION AND HONORS

Students involved in the Student Ambassador Program have demonstrated outstanding campus leadership and have supported the growth of the university through outreach and community-service. Ambassadors graduating with a 3.0 cumulative GPA and 100 or more service hours, or a 3.5 cumulative GPA and 50 or more service hours graduate with Student Ambassador Honors. Students receiving honors recognition wear a blue and gold honor cord.

# The Class of 2014

## CERTIFICATES, ASSOCIATE, BACCALAUREATE AND MASTER'S DEGREES

### COLLEGE OF ENGINEERING AND MINES

*Dr. Douglas J. Goering, Dean*

#### Baccalaureate Degrees

---

**Travis Michael Alatalo**

B.S., Petroleum Engineering. *Golden Key Honor Society*

**Zachary Alan Alkire**

*magna cum laude*, B.S., Mechanical Engineering

**Grace Anne Amundsen**

B.S., Civil Engineering. *University Honors Scholar. Student Ambassador Honors*

**Matthew Brian Ancitl \***

B.S., Mechanical Engineering

**Dean M. Ash**

B.S., Mechanical Engineering

**Logan M. Balstad**

*cum laude*, B.S., Civil Engineering

**Robert Blair Barnett**

B.S., Electrical Engineering

**Milaud Robert Baumgartner**

B.S., Mechanical Engineering

**Sean Akira Berg**

B.S., Petroleum Engineering

**Adam Jordan Bernardi**

B.S., Petroleum Engineering

**Beau Z. Berryman \*\***

B.S., Computer Science

**Stephen Joseph Bishop**

*cum laude*, B.S., Mechanical Engineering

**Jared Thomas Boerger**

B.S., Petroleum Engineering

**Chaitanya Sunil Borade \*\***

B.S., Petroleum Engineering

**Raymond Samuel Brooks**

B.S., Geological Engineering; Geology

**Justin K. Calkins**

B.S., Petroleum Engineering

**Justin Michael Cannon**

*magna cum laude*, B.S., Petroleum Engineering; Mathematics

**Charles Anthony Carlson**

*cum laude*, B.S., Computer Science. *Golden Key Honor Society*

**Andrew Joseph Chamberlain \*\***

*cum laude*, B.S., Civil Engineering

**John Timothy Cheshire**

*magna cum laude*, B.S., Petroleum Engineering. *University Honors Scholar*

**Sean Coe Choummittaphanh \*\***

B.S., Electrical Engineering: Computer Engineering

**Elliot Devon Clausen \***

B.S., Civil Engineering

**Syler Wren Clayton**

B.S., Computer Science

**Phillip J. Clifton**

B.S., Mechanical Engineering

**Charles D. Coisman**

*magna cum laude*, B.S., Petroleum Engineering. *Honors Thesis Scholar*

**James M. Collier III**

B.S., Civil Engineering

**Jordann Nichole Conlon \*\***

B.S., Civil Engineering

**Joshua A. Craft**

B.S., Mechanical Engineering

**Denali D. Critchett**

*cum laude*, B.S., Petroleum Engineering. *Student Ambassador Honors*



- Kodiak Kelo Cullen**  
B.S., Mechanical Engineering: Aerospace  
Emphasis
- Diego Davila Lourenco de Lima**  
B.S., Civil Engineering
- Sterling DeWilde**  
B.S., Civil Engineering
- Dominic Louis Dionne**  
B.S., Mechanical Engineering
- Jeremiah David Dobberpuhl**  
B.S., Civil Engineering
- Forrest Emerson Dobson**  
B.S., Mining Engineering
- Austin D. Dukowitz**  
B.S., Civil Engineering
- John V. Dutton**  
B.S., Mechanical Engineering
- Heather M. Edic**  
*magna cum laude*, B.S., Civil Engineering
- Dalton Brian Ellingson**  
B.S., Electrical Engineering: Power and Control
- Mark Philip Evans**  
B.S., Mechanical Engineering. *Golden Key Honor Society*
- Marcus Alan Farquhar**  
B.S., Civil Engineering
- Devon L. Fitzpatrick**  
*magna cum laude*, B.S., Mechanical Engineering
- Carl Hunter France**  
B.S., Mechanical Engineering
- Lance R. Gatter**  
B.S., Mechanical Engineering
- Luke Corbin Craighead George**  
B.S., Mechanical Engineering
- Timothy Lee Grediagin \***  
B.S., Computer Science
- Edward Cleon Greene**  
B.S., Mechanical Engineering
- Samantha Jo Harris**  
B.S., Civil Engineering
- Curtis James Henry**  
B.S., Mechanical Engineering
- Austin H. Hinzman**  
B.S., Petroleum Engineering
- Charles Robert Hnilicka III**  
B.S., Petroleum Engineering
- Sarah R. Hoffman**  
*magna cum laude*, B.S., Mechanical Engineering:  
Aerospace Emphasis. *Golden Key Honor Society*
- Katie Lee Hopkins**  
B.S., Mechanical Engineering: Aerospace  
Emphasis
- Ryan William Houlding \*\***  
B.S., Computer Science
- Gerry W. Hovda \*\***  
B.S., Mechanical Engineering
- Bryan R. Johnson**  
*magna cum laude*, B.S., Petroleum Engineering.  
*Phi Kappa Phi Honor Society*
- Morgan Marie Johnson**  
B.S., Electrical Engineering: Computer  
Engineering
- Gregory John Klupar**  
B.S., Computer Science
- Ruslan P. Kolesnik**  
*cum laude*, B.S., Computer Science
- Petr V. Kosmin \*\***  
B.S., Civil Engineering
- Aaron M. Kruse**  
B.S., Geological Engineering
- Mindona M. Krzykowski**  
*magna cum laude*, B.S., Mining Engineering
- Ebisso Girma Kurfessa \***  
B.S., Petroleum Engineering
- Benjamin Michael Lauritzen**  
*magna cum laude*, B.S., Mechanical Engineering
- Stephen Thomas Lee \*\***  
B.S., Civil Engineering
- Alex Joseph Legrismith \*\***  
B.S., Mining Engineering
- Zhiyu Li**  
B.S., Geological Engineering
- Yupei Liu \*\***  
B.S., Petroleum Engineering
- Brett Michael Martino**  
B.S., Petroleum Engineering
- Jeffery E. Martt**  
B.S., Civil Engineering
- Coty Kerndt Mayo**  
*magna cum laude*, B.S., Mechanical Engineering.  
*University Honors Scholar*
- Ian Carl Mckee**  
B.S., Petroleum Engineering
- Jordan Moxey Merkes**  
B.S., Mechanical Engineering
- Yan Miao**  
B.S., Geological Engineering
- Scott Robert Michel \***  
B.S., Petroleum Engineering
- Shaun M. Milke \***  
*magna cum laude*, B.S., Mechanical Engineering:  
Aerospace Emphasis. *University Honors Scholar*
- Jacob P. Monagle**  
*magna cum laude*, B.S., Electrical Engineering:  
Communications
- Katrina L. Monta**  
*cum laude*, B.S., Civil Engineering. *Golden Key  
Honor Society*
- Derek Althen Nashookpuk**  
B.S., Civil Engineering
- Benjamin Eric Neubauer \***  
B.S., Electrical Engineering: Communications
- James Kindell Niedermeyer \***  
B.S., Petroleum Engineering
- Kristine Joy Odom**  
*cum laude*, B.S., Petroleum Engineering. *Golden  
Key Honor Society*

\* Summer degree recipient

\*\* December degree recipient

**Simon Wilson Ortega**

B.S., Mining Engineering. *Golden Key Honor Society*

**Bryant Allen Palm**

B.S., Mechanical Engineering: Aerospace Emphasis

**Steven Wayne Pence**

B.S., Civil Engineering

**John Murray Pender \***

B.S., Computer Science. *University Honors Scholar*

**James Edward Peters**

B.S., Electrical Engineering: Communications

**Thomas Gremm Polasek**

*cum laude*, B.S., Petroleum Engineering

**Allen Michael Posma**

B.S., Mechanical Engineering

**John Kyle Raese**

*magna cum laude*, B.S., Petroleum Engineering

**Daniel Philip Randle**

B.S., Electrical Engineering: Communications

**Paul E. Richeson**

B.S., Electrical Engineering: Computer Engineering

**Sarah Rose Rife**

B.S., Geological Engineering

**Quinn M. Sawyer**

*summa cum laude*, B.S., Petroleum Engineering. *University Honors Scholar*

**Steven P. Siemoneit**

B.S., Geological Engineering

**Rijo Sabu Simon \*\***

B.S., Computer Science

**Elliot James Smith**

*cum laude*, B.S., Civil Engineering

**Michael Wayne Smith \*\***

B.S., Electrical Engineering: Power and Control

**Simon S. Smith**

B.S., Computer Science

**Yan Song**

B.S., Petroleum Engineering

**Matthew D. Staley**

B.S., Mechanical Engineering

**Kyle Michael Stanfill**

B.S., Mechanical Engineering

**Michael J. Stevens**

B.S., Geological Engineering

**Connor Douglas Swanson**

B.S., Petroleum Engineering

**Erika Dawn Tobin \***

B.S., Mining Engineering

**Tsakhur Tsogtsaikhan**

B.S., Mining Engineering

**Marco Antonio Ulloa Arellano \*\***

B.S., Electrical Engineering: Power and Control

**Vincent Alfred Valenti**

*summa cum laude*, B.S., Civil Engineering. *Golden Key Honor Society*

**Sidhant Verma**

B.S., Petroleum Engineering

**Jeffrey Daniel Waldron**

B.S., Computer Science

**Rachel Mahree Ward**

B.S., Petroleum Engineering

**Richard Jacob Ward**

B.S., Mechanical Engineering. *Golden Key Honor Society*

**Ty Patrick Wardell \***

B.S., Civil Engineering

**Brett M. Wells**

B.S., Civil Engineering

**Zakariah Ross Williams**

*cum laude*, B.S., Computer Science

**Ryan Joseph Williams-Cudo**

B.S., Civil Engineering

**Zackery James Wright**

*cum laude*, B.S., Mechanical Engineering

**Tuotian Zheng**

B.S., Geological Engineering

**Raymond Thomas Zimmer**

B.S., Mining Engineering

## Post-Baccalaureate and Graduate Certificates

---

**Levi Mark Lewellyn**

Gr. Cert., Design and Construction Management

## Master's Degrees

---

**Matthew E. G. Billings \***

M.S., Geological Engineering

**Stephen Joseph Bishop**

M.S., Mechanical Engineering

**Patrizia Bolz**

M.S., Geological Engineering

**Jabez Chinnam**

M.S., Mechanical Engineering

**Syler Wren Clayton**

M.S., Computer Science

**Amanda Jane Davila \*\***

M.S., Environmental Quality Science: Environmental Science and Management

**Dieudonne Kodjo Delaihdem \*\***

M.S., Petroleum Engineering

**Gregory Geiger \***

M.S., Electrical Engineering

**Amanda Linnea Gellhouse**

M.S., Software Engineering: Interdisciplinary Program

**Ramin Jafari \***

M.S., Electrical Engineering

**Thrushal Kargi**

M.S., Engineering Management

**Dan Luo \*\***

M.S., Petroleum Engineering

**Everet Dillon Megli \*\***

M.C.E., Civil Engineering

**Shaun M. Milke**

M.S., Mechanical Engineering

**Alexander Ferdinand Morris**

M.S., Electrical Engineering

**Karthik Murugesan**

M.S., Petroleum Engineering

**Michael Joseph Nash \*\***

M.S., Mechanical Engineering

**Brian M. Paden \*\***

M.S.E., Software Engineering

**Daniel Peters**

M.S., Electrical Engineering

**Zhili Quan \*\***

M.S., Civil Engineering

**Dustin Russell Ray \*\***

M.S., Mechanical Engineering

**Maura Eileen Sateriale \*\***

M.S., Mechanical Engineering

**Jonathon William Shepard**

M.S., Petroleum Engineering

**Thomas Andrew Sielicki \*\***

M.S., Electrical Engineering

**Jacquelyn Rose Smith**

M.S., Geological Engineering

**Lisa M. Stowell \***

M.S., Mechanical Engineering

**Ramana S. Vanga**

M.S., Mechanical Engineering

**Zakariah Ross Williams**

M.S., Computer Science

**Kun Yang \*\***

M.S., Geological Engineering

**Behnam Zanganeh**

M.S., Petroleum Engineering

## COLLEGE OF LIBERAL ARTS

*Mr. Todd Sherman, Dean*

### Baccalaureate Degrees

---

**Jeremiah Joseph Alich**

B.A., Interdisciplinary Studies: General Studies

**Samuel Ray Allen**

B.A., Journalism: News-Editorial

**Charles Raymond Allison**

B.A., History

**Maximillian Lorenzo Anderson**

*magna cum laude*, B.A., Justice

**Desiree Lenore Andon**

B.A., Justice

**Kelsey Lynne Andresen**

B.A., Sociology

**Madeline Ann Arima \*\***

B.A., Anthropology

**Stephanie Lynn Ashcraft \***

B.A., Political Science

**Darcy Allyn Baecker**

B.A., Foreign Languages: Spanish

**Laquawna Michele Baker**

B.A., Social Work

**Ronnie Curtis Baker**

B.A., Communication

**Hayley Jane Baksis**

B.M., Music: Performance

**Priscilla H. Ballot \***

B.A., Interdisciplinary Studies: General Studies

**Garry Stacey Banks II \***

B.A., Psychology

**Joshua David Banks \*\***

B.A., Political Science

**Brandon Michael Barnes**

B.A., History

**Danielle Nicole Barnett**

B.A., Social Work

**Cynthia Marie Barrand**

*Northwest Campus*, B.A., Social Work. *Golden Key Honor Society*. *Phi Kappa Phi Honor Society*

**Daisy May Barrera**

B.A., Social Work

**Ashley Marie Bartolowits \*\***

*summa cum laude*, B.A., Psychology. *Phi Kappa Phi Honor Society*

**Mikki Renee Bateman \***

*cum laude*, B.A., Psychology

**J. Dabric Baxter**

*cum laude*, B.A., English

**Jana Marie Benedix \***

*cum laude*, B.S., Psychology

**Dallen Storm Bills**

*magna cum laude*, B.A., Psychology

**Kevin Alastair Bishop**

*magna cum laude*, B.A., Justice

**Lori Joanne Borgford \***

B.A., Justice

**Troy Joseph Bouffard \*\***

*cum laude*, B.A., Political Science. *Phi Kappa Phi Honor Society*

**James E. Bowden**

B.A., Sociology. *Golden Key Honor Society*

**Ronald Hopson Brower Sr**

B.A., Inupiaq Eskimo

**Darla Rachele Brown**

B.A., Interdisciplinary Studies: General Studies

**Dorothy Aileen Burton**

B.A., Interdisciplinary Studies: General Studies

**Catherine Ann Button \*\***

B.A., Sociology

**Jessica Roxana Calderon**

B.A., Social Work

**Crystal Lynn Calloway**

B.A., Social Work

---

\* Summer degree recipient

\*\* December degree recipient

- Teagan Louis Cambier**  
B.A., Philosophy
- Rebekah Ann Capen \*\***  
B.A., Social Work
- Patricia Elyse Carlson \*\***  
B.F.A., Art: Metalsmithing
- Nicole M. Chambers**  
*magna cum laude*, B.A., English
- Riki Amber Chapman**  
B.A., Social Work
- Brittany Hope Childress**  
*magna cum laude*, B.A., Anthropology
- Molly Stella Chingliak**  
B.A., Interdisciplinary Studies: General Studies
- Lacy Marie Church \*\***  
B.A., Psychology
- Gregory A. Clark \***  
B.A., Interdisciplinary Studies: General Studies
- Angela K. Cocuzza**  
B.S., Anthropology
- Jennifer Lynn Comeaux \*\***  
B.A., History
- Jeffrey Richard Congdon**  
B.A., Interdisciplinary Studies: General Studies
- Ronald Lee Cook Jr.**  
B.A., Psychology
- Norman Ronald Davis Jr \*\***  
B.A., Justice
- Marissa Danielle Davis-Orban**  
B.A., Journalism: Broadcast Journalism
- Jill Rebecca Decker \***  
B.S., Psychology
- Mia Arnuco Delcastillo**  
B.A., Foreign Languages: Spanish
- Mark Dellaquila \***  
B.S., Interdisciplinary Studies: General Studies
- Jessica Anne Desmond \***  
B.A., History
- Lia A. Digrapa \*\***  
B.A., Anthropology
- Beatrice Victoria Domke**  
B.S., Psychology
- Darrin Ray Dunn**  
B.A., Justice
- Tashina Mae Duttler \*\***  
*cum laude*, B.S., Sustainable Resources  
Management: Interdisciplinary Program
- Magdalena Christina Eras-Sawyer**  
*cum laude*, B.A., Social Work. *Golden Key Honor Society*
- Tonya Dee Esmailka**  
*cum laude*, B.A., Social Work
- Kyle E. Evans**  
B.A., Journalism: Broadcast Journalism
- Nicholas Mark Evans**  
B.A., English
- Franz Josef Felkl**  
*magna cum laude*, B.M., Music: Music Education  
K-12
- Chad Daniel File \*\***  
B.A., Music
- Rebecca Kyleen File \*\***  
*cum laude*, B.M., Music: Music Education K-12
- Destiny L. Fisk**  
B.A., Psychology
- Benjamin G. Foster \*\***  
B.A., Philosophy
- Olivia Angeline Freelong**  
B.A., Justice
- Cristan Luke Fry**  
B.A., Interdisciplinary Studies: General Studies
- Jeni Lea Gabriel \*\***  
B.A., Psychology
- Andrew Robert Griffin Gardner**  
B.A., English
- Corbin Robert Gieck**  
B.A., English
- Kerianne E. Giron**  
B.A., English
- Chazz L. Gist**  
B.A., Music
- Brigid Barbara Gleason**  
B.M., Music: Music Education K-12
- Roderick Larome Glover Sr \*\***  
B.A., Justice
- Brian Michael K. Green \*\***  
B.A., Anthropology
- Autumn L. Greene**  
B.A., Communication
- Jeanine Danielle Griek \***  
B.A., Foreign Languages: Spanish
- Dean Thomas Gustafson \*\***  
B.A., Psychology
- Eric W. Haberin**  
B.A., Journalism: Photojournalism
- Cassandra A. Haglund**  
B.A., Art
- Anna Mercedes Brix Hahn**  
B.A., Journalism: New Media
- Tristian M. Hall \***  
B.A., Justice
- Maarit Einari Hamilton \***  
*cum laude*, B.A., English
- Joseph G. Hamm**  
B.A., Journalism: Broadcast Journalism
- Michael J. Hanke**  
*cum laude*, B.A., Foreign Languages: Spanish
- Kristen Ann Hannigan \***  
*cum laude*, B.A., Interdisciplinary Studies:  
General Studies
- Amber Lea Harger**  
B.M., Music: Music Education K-12
- Amanda Mary Harper**  
B.A., Foreign Languages: Spanish
- Jason D. Hausner \*\***  
B.A., Interdisciplinary Studies: General Studies
- Rene Elizabeth Headley \*\***  
B.S., Psychology

- Cord B. Hege \*\***  
*magna cum laude*, B.A., Justice
- Maria L. Helms \*\***  
B.A., Anthropology
- Julie Suzanne Herrmann**  
B.A., Journalism: News-Editorial
- Mary Louisa Hewitt**  
B.A., Foreign Languages: Spanish
- LaShanda Jean Hill**  
B.A., Social Work. *Golden Key Honor Society*
- Tammy R. Holland**  
B.A., Art
- Tristan J. Hovest**  
B.M., Music: Music Education K-12
- Courtney Danielle Howeth**  
B.A., Social Work
- Sherman D. Igkurak \*\***  
B.A., Interdisciplinary Studies: General Studies
- Kirsten Sue Istvanovich**  
B.A., Social Work
- Jordan Arthur Jackson \*\***  
B.A., History
- Heidi Jean Jacobsen**  
B.A., English
- Emily R. Johnson**  
B.A., Psychology
- Jasmyne Danielle Johnson \*\***  
B.A., English
- Jason DeVon Johnson Sr**  
*Chukchi Campus*, B.A., Social Work
- Michael Louis Keller \*\***  
*cum laude*, B.M., Music: Music Education K-12
- Bernadine Yvonne Keyes**  
B.A., Psychology
- Molly Maqpee Lane**  
B.A., Journalism: News-Editorial
- Ian Burton Larsen**  
B.A., English
- Courtney Elaine Lauer \*\***  
*magna cum laude*, B.A., Japanese Studies
- David Edward Laurie**  
B.A., English
- Deborah A. Leibee**  
*magna cum laude*, B.F.A., Art: Printmaking.  
*Phi Kappa Phi Honor Society*
- Brittany Ann Lewis \*\***  
B.A., Justice
- Brandon Lee Lewsader \*\***  
B.A., English
- Joshua Thomas Livingston**  
B.A., Justice
- Hannah Marie Loechel \*\***  
*cum laude*, B.A., Communication
- Jessica Marie Long**  
*magna cum laude*, B.A., Foreign Languages:  
German. *Golden Key Honor Society*
- Crystal Lor**  
*cum laude*, B.A., Psychology
- Kyle Alan Maines**  
B.A., Justice
- Bridget Aileen Martin**  
*magna cum laude*, B.A., Justice
- Crystal Rene Martin \*\***  
B.A., Communication
- William L. Maydwell Jr \*\***  
*magna cum laude*, B.A., Philosophy
- Myrn McCord**  
*cum laude*, B.A., Social Work
- Geoffry L. McCormick**  
B.A., Social Work
- Shocarra L. McKinney \***  
B.A., Psychology
- Miyoung Mead**  
B.A., Communication
- Micah W. Miller \***  
B.S., Interdisciplinary Studies: General Studies
- William Alexander Miller**  
B.A., English
- Dustin J. Minor**  
B.A., Psychology
- Alexa Michelle Miranda**  
B.A., Interdisciplinary Studies: General Studies
- Azara P. Mohammadi**  
B.A., Philosophy; Anthropology
- Rene Morris**  
B.A., Social Work
- Zachary Blain Morris**  
B.A., Japanese Studies
- Mallory Elizabeth Morton**  
B.A., Sociology
- Samai Munoz**  
B.A., Foreign Languages: Spanish and French
- Jonathan Ernest Murphy**  
*magna cum laude*, B.A., Psychology
- John Joseph Myers**  
B.A., Justice
- Nikki Nice Navio**  
B.A., Political Science. *Student Ambassador*
- Karianne Ashley Nichol**  
B.A., Psychology
- Heidi O'Connor-Brook**  
B.A., Music
- Kelvin S. Odegard \*\***  
B.A., Art
- Rachael Anne O'Leary**  
B.A., English
- Francis Randolph Olive \*\***  
B.A., Interdisciplinary Studies: General Studies
- Erica Olson \***  
B.A., Interdisciplinary Studies: General Studies
- Kacie Lynn O'Neill**  
*cum laude*, B.A., Art
- Ayla T. O'Scannell**  
B.A., Political Science
- Maria De Los Angeles Osornio**  
*cum laude*, B.A., Foreign Languages: Spanish.  
*Phi Kappa Phi Honor Society*

\* Summer degree recipient

\*\* December degree recipient

**Maria De Los Angeles Osornio**

*cum laude*, B.A., Justice. *Phi Kappa Phi Honor Society*

**Antonio Bernardino Pacheco \***

B.A., Journalism: Broadcast Journalism

**Lawrence Anthony Pallozzi Jr**

B.A., Anthropology

**Michael Chad Parrish \*\***

B.A., Art

**Chelsea Paxson**

*magna cum laude*, B.A., Japanese Studies

**Kalesha M. Pearson \*\***

B.A., Psychology

**Paige Courtlyn Pearson**

B.A., Linguistics

**Kara Lynn Perkins \*\***

*magna cum laude*, B.A., Psychology

**Lessa Noell Peter**

B.A., Applied Corporate Communications and Public Relations: Interdisciplinary Program

**Tenika Jade Peter**

B.A., Art

**Amber JaNeen Phillips**

B.A., Justice

**Kevin R. Phillips**

*cum laude*, B.A., English

**Nannette Noel Pierson**

B.A., Film

**Shasta Lynne Pomeroy**

B.A., Justice

**Dolores J. Powell \***

B.A., Justice and Paralegal Business Law: Interdisciplinary Program

**Angela Roine Powers \***

B.A., Interdisciplinary Studies: General Studies

**Peter Prokein**

B.A., Interdisciplinary Studies: General Studies

**Chelsey Nicole Rand \*\***

B.M., Music: Music Education K-12

**Briana A. Randazzo \*\***

B.A., Psychology

**Paul Roland Rios \*\***

B.M., Music: Music Education K-12

**Paul Roland Rios \*\***

B.A., Theatre: Directing Emphasis

**Miriam Rose Robbe**

B.A., Psychology

**Ashley Nicole Roberts**

B.A., Justice

**Teal Peltola Rogers**

B.A., English. *Student Ambassador Honors*

**Anastasia Aizstrauts Rohn \*\***

B.A., Psychology

**Elika May Roohi**

*cum laude*, B.A., Journalism: News-Editorial

**Melonie Ann Ross \*\***

*magna cum laude*, B.A., Foreign Languages: Spanish

**Mindy Mae Ruehling \***

B.A., East Asian Studies: Interdisciplinary Program

**Shauna Lynn Sagmoen**

B.S., Interdisciplinary Studies: General Studies

**Wendy Joy Sailors \***

B.A., Social Work

**Janine Rose Saito**

B.A., Communication

**Katelyn P. Sanders**

*magna cum laude*, B.F.A., Art. *Honors Thesis Scholar*

**Katelyn P. Sanders**

*magna cum laude*, B.A., English

**Lindsay Colleen Saunders \*\***

B.A., History

**Tasaha Marie Saydi**

*magna cum laude*, B.A., Psychology

**Tasaha Marie Saydi**

*magna cum laude*, B.A., Justice

**Jeremia Lucas Schrock**

B.A., History

**Silvan Edward Schuttner**

*cum laude*, B.A., Political Science

**Trevor Quincy Scott**

B.S., Science, Technology, Engineering and Mathematics for Education: Interdisciplinary Program

**Daniel N. Scroggins \*\***

*magna cum laude*, B.A., History

**Kristina Ashley Seidl \*\***

B.A., Japanese Studies

**Helen M. Shepard**

B.A., Social Work

**Taylor Kenneth Shideler \***

B.A., English

**Victoria Christine Sinnok**

B.A., Social Work

**Cindy Lee Slats**

B.A., Interdisciplinary Studies: General Studies

**Yuridia Yazmin Smith**

*cum laude*, B.A., Social Work

**Emily A. Smola**

*magna cum laude*, B.A., Psychology. *University Honors Scholar. Student Ambassador Honors*

**Kraig Frederick Sheph Smyth**

B.A., Linguistics

**Marchelle Annette Somaduroff \*\***

*cum laude*, B.M., Music: Music Education K-12

**Michael John Spencer \*\***

B.A., Psychology

**Logan James Stolpe \*\***

B.A., Journalism: New Media

**Jolene R. Stracuzzi \*\***

B.A., Psychology

**Ashley E. Strauch**

*magna cum laude*, B.A., Psychology. *University Honors Scholar. Student Ambassador Honors*

**Mary Ellen Strehl \***

B.A., Communication

**Daniel L. Strigle**

*cum laude*, B.A., Philosophy. *Honors Thesis Scholar. Golden Key Honor Society*

**Destiny Rae Sutherland**

B.A., Social Work

**Maria G. Sutherland**

B.A., Justice

**Bengt Albert Svensson \*\***

B.A., Justice

**Henry James Tang**

*magna cum laude*, B.A., Social Work

**Clark Noel Tanner**

B.A., Psychology

**Liza Jane Taylor \***

B.A., Sociology

**Kamdon Channing Thompson \*\***

B.A., Justice

**Megan Elizabeth Thompson \*\***

*magna cum laude*, B.M., Music: Music Education K-12

**Ruth Diane Thorum**

B.A., Social Work

**Jacob L. Tigner**

B.S., Psychology

**Marita Eleanor Tolson**

B.A., Interdisciplinary Studies: General Studies

**Robert S. Tompkins \*\***

B.A., Asian Studies: Interdisciplinary Program

**Tyler Joseph Toms**

B.A., History

**Meaghan R. Trevena**

B.A., Anthropology

**Sanna Elizabeth Turnbough \***

B.A., English

**Brittany R. VanSickle \***

*cum laude*, B.A., Social Work

**Ciara Dora Villalobos**

*cum laude*, B.A., Psychology

**Gregory A. Von Borstel**

*cum laude*, B.A., Justice. *Golden Key Honor Society*

**April Shepherd Wagner**

B.S., Psychology

**Kimberly A. Walker \***

B.F.A., Art: Painting

**Sean Brenna Walklin**

B.A., Communication

**Ethan Michael Wells \*\***

B.A., Communication

**Adrienne Margaret West**

B.A., Psychology

**Jennifer Sue Wheeler**

B.A., Interdisciplinary Studies: General Studies

**Alyssa Ann Widby**

B.A., Psychology

**Trisha Elizabeth Widmayer \*\***

B.A., Art

**Kevin Nathaniel Wiklund**

B.A., English

**Jackson Lloyd Willard**

B.A., Political Science

**Dillon Theodore Williams**

B.A., History

**Laura Frances Williams**

B.A., Psychology

**Anna Christine Willis**

B.A., History

**Kaitlin Linnea Wilson \***

B.A., Journalism: Photojournalism

**Molly Corcoran Wilson \*\***

B.A., Theatre: Film and Multimedia

**Christopher Nelson Wizda**

B.A., Northern Studies

**Mark Dennis Wojcinski**

B.A., Interdisciplinary Studies: General Studies

**Irene G. Wood**

B.A., Russian Studies

**Andra Dawn Woodard**

B.A., Social Work

**Julia Claire Woodings**

B.A., Foreign Languages: Spanish

**Amanda Pauline York \***

B.A., Psychology

**Ashley Zellner**

*magna cum laude*, B.A., Social Work. *Golden Key Honor Society*

**Master's Degrees**

---

**Michael J. Bach**

M.A., Northern Studies

**Alice Marie Bailey**

M.F.A., Art

**Burke West Barrick \***

M.A., Administration of Justice

**Jeffrey Thomas Chittick**

M.A., Professional Communication

**Chad Michael Cook \*\***

M.A., Northern Studies

**Jordan Lee Craddick \***

M.A., Northern Studies: Northern History. *Phi Kappa Phi Honor Society*

**Annette J. Freiburger \***

M.A., Northern Studies

**Christy D. Gentemann \***

M.A., Administration of Justice

**Karina Ruth Gomez**

M.F.A., Art: Printmaking, Drawing

**Patrick Thomas Hall**

M.A., Anthropology

**Maura A. Hennessey**

M.A., Cross-Cultural Studies

**Anke Hildebrandt \*\***

M.A., Northern Studies: Global Environmental Policy

**Shanee Laural Holden**

M.F.A., Art: Painting

**Polly Elizabeth Hyslop \***

M.A., Administration of Justice

\* Summer degree recipient

\*\* December degree recipient

**Nadia Ingerslew Ingwar**

M.A., Professional Communication

**Emily Margaret Klotz \***

M.A., English

**David Williams Kreiss Tomkins**

M.A., Northern Studies

**Allison Anne Little \***

M.A., Anthropology

**Erik James Ludwig**

M.A., Professional Communication

**Zackary James Medlin \*\***

M.F.A./M.A., Creative Writing and Literature

**Christopher C. Moran-Coad \*\***

M.F.A., Creative Writing

**Eric J. Notaro**

M.F.A., Creative Writing

**Hild Marie Peters**

M.A., Northern Studies: Northern History

**Jennifer Lee Popa**

M.F.A., Creative Writing

**Tianyu Qiao**

M.A., Professional Communication

**Nickole Kathryn Robarge \***

M.A., Anthropology

**William Matthew Roberts**

M.A., Music: Performance

**Elizabeth Anne Rossi**

M.A., Professional Communication

**Caitlin O. Scarano**

M.F.A., Creative Writing

**Heather Ann Stewart \***

M.A., English

**Danielle Renee Tessen**

M.A., Professional Communication

**Konstantinos Triambelas**

M.A., Anthropology

**Michael Robert Washburn \***

M.A., Administration of Justice

**Michael Lee Wendt \***

M.A., Anthropology

# COLLEGE OF NATURAL SCIENCE AND MATHEMATICS

*Dr. Paul W. Layer, Dean*

## Baccalaureate Degrees

---

**Avery Trillium Africa**

B.S., Geoscience: Geology

**Marian Joy De La Cruz Aguilar**

B.S., Biological Sciences

**Sarah Ann Albert \***

B.S., Geoscience: Geophysics

**Victorria Austreng-Stevens**

B.A., Biological Sciences

**Karen N. Barnard \*\***

*summa cum laude*, B.S., Biological Sciences

**Marisol Bastiani \*\***

B.S., Biological Sciences

**Nicholas Whalen Beischer**

B.S., Geoscience: Geology

**Jon Carl Bergeson**

*cum laude*, B.S., Mathematics

**Victoria Jean Bills**

B.S., Chemistry: Biochemistry/Molecular Biology

**Julia Page Brice**

*magna cum laude*, B.S., Biological Sciences

**Rebecca Louise Bryan**

B.S., Wildlife Biology

**Colin Emile Stafford Campbell**

B.A., Biological Sciences

**Joshua Scott Campbell**

B.S., Biological Sciences

**Crystal Coral Marie Cano**

B.S., Wildlife Biology

**Charles Anthony Carlson**

*cum laude*, B.S., Mathematics

**Joel Aaron Carpenter**

B.S., Biological Sciences

**Kelly Kathleen Carr**

B.S., Biological Sciences

**Jaclyn Marissa Cheek**

*cum laude*, B.S., Biological Sciences. *Golden Key Honor Society*

**Brooke Adele Chezem**

B.S., Biological Sciences

**Marcus Orian Cogley**

*cum laude*, B.S., Chemistry

**Ria Lian Conrad \*\***

*cum laude*, B.S., Biological Sciences

**Levi P. Cowan**

*magna cum laude*, B.S., Applied Physics: Atmospheric Physics. *University Honors Scholar*

**Heather Nicole Currey \***

B.S., Biological Sciences

**Allison Mary Dahl**

B.S., Biological Sciences

**Mark Dellaquila**

B.S., Mathematics: Statistics

**Joseph Z. DeWilde**

*cum laude*, B.S., Mathematics; Computer Science

**Sarah Therese DeWitt**

B.S., Biological Sciences

**Julia Martha Duncan**

*cum laude*, B.S., Chemistry: Biochemistry/Molecular Biology. *Golden Key Honor Society*



- David V. Durst \***  
B.S., Geology
- Alexander Steven Edgar \*\***  
*cum laude*, B.S., Geology
- Thomas Raymond Edwards**  
B.S., Physics
- Stanley Gene Edwin \*\***  
B.S., Applied Physics: Computational Physics
- Jessica L. Eicher**  
*magna cum laude*, B.S., Geology
- George Martin Ferree**  
B.A., Biological Sciences
- Ethan Terence Fifield**  
B.S., Biological Sciences
- Keely Marie Ginley**  
B.A., Biological Sciences
- Joe Robert Gonzales Jr. \*\***  
B.A., Biological Sciences
- Lily Ann Grbavach**  
B.S., Wildlife Biology
- Shadoe M. Haffner \*\***  
B.A., Earth Science
- Amanda Mary Harper**  
B.S., Mathematics
- Kendra P. Harter**  
B.S., Biological Sciences
- Richard A. Hoffman \***  
B.S., Wildlife Biology
- David Andrew Hogan \*\***  
B.S., Wildlife Biology and Conservation. *Student Ambassador*
- Holly Lynne Houston \***  
B.S., Geology
- Ealum Edward Howe**  
B.S., Chemistry: Biochemistry
- Kristin Michele Hruska**  
B.S., Biological Sciences
- Scott William Hummel \*\***  
B.S., Chemistry: Biochemistry/Molecular Biology
- Andrew Scott Ivey**  
B.S., Statistics
- Elliott Christopher Jacksch \*\***  
B.S., Mathematics
- Margit Stephanie Jaeger**  
*magna cum laude*, B.S., Biological Sciences
- Chloe Carleen Johnson**  
*cum laude*, B.S., Biological Sciences
- Signe Rose Johnson**  
B.S., Mathematics. *University Honors Scholar*
- Samantha Nicole Jones**  
B.S., Wildlife Biology and Conservation
- Samuel James Kilfoyle**  
B.S., Geoscience: Geology
- Marc Jordan Kirschner**  
B.S., Mathematics; Applied Physics: Computational Physics
- Marc Jordan Kirschner**  
B.S., Physics
- Sean Steven Lemley**  
B.S., Physics
- Jessica Marie Long**  
*magna cum laude*, B.S., Biological Sciences. *Golden Key Honor Society*
- Emily Margaret Lyngholm**  
*magna cum laude*, B.A., Biological Sciences
- Ian A. MacDougall \*\***  
B.S., Biological Sciences
- Sarah Exene Marschall \*\***  
*cum laude*, B.S., Biological Sciences: Cell and Molecular Biology
- Paula Alexandria Martin**  
B.S., Chemistry: Biochemistry/Molecular Biology
- Nathan G. Maxwell \*\***  
B.A., Biological Sciences
- Keegan S. McAfee**  
B.S., Biological Sciences
- Bethany Marie McMilin**  
B.S., Wildlife Biology and Conservation
- Yu Miao \*\***  
B.S., Chemistry: Biochemistry/Molecular Biology
- Jessica May Morris**  
B.A., Biological Sciences
- Takae Nakajima \*\***  
B.S., Biological Sciences. *Honors Thesis Scholar*
- Eri Nakanishi \*\***  
B.S., Wildlife Biology and Conservation
- Jonathan Allen Nations**  
*cum laude*, B.S., Biological Sciences. *Honors Thesis Scholar*
- Daniel A. Neetz**  
*cum laude*, B.S., Biological Sciences
- Kelli Danielle Orcutt**  
*magna cum laude*, B.S., Biological Sciences
- Kayl Todd Overcast**  
B.S., Chemistry
- Dale Thomas Owen**  
B.A., Biological Sciences
- Amanda Marie Paddock \***  
B.S., Wildlife Biology and Conservation
- Robin Aurora Palmer \*\***  
B.S., Biological Sciences
- Meredith Rose Park \***  
B.S., Biological Sciences
- Rebecca F. Parrish**  
B.S., Geoscience: Geology
- Karolina Pavic**  
B.S., Wildlife Biology and Conservation
- Katrina Volk Pawlaczkyk \***  
B.S., Wildlife Biology
- John Murray Pender**  
*cum laude*, B.S., Mathematics
- Sara Rose Perman**  
B.S., Geoscience: Geology
- Brandi Deann Ringgenberg**  
B.S., Biological Sciences
- Connor F. Rogan**  
B.S., Biological Sciences

\* Summer degree recipient

\*\* December degree recipient

**John D. Scott \*\***

*magna cum laude*, B.S., Biological Sciences.  
*University Honors Scholar. Golden Key Honor Society*

**Cicely Shankle**

B.S., Chemistry: Biochemistry/Molecular Biology

**Nikkol Michele Sipes**

B.S., Biological Sciences

**Shelby Louise Surdyk**

B.S., Social-Ecological Studies: Interdisciplinary Program. *University Honors Scholar*

**Michelle Corinne Sutton**

B.S., Wildlife Biology and Conservation

**Sheila R. Swanberg \*\***

B.S., Wildlife Biology

**Colin William Leahy Taylor \*\***

B.S., Biological Sciences

**Allen Reed Vancil**

B.S., Physics

**Samantha Renee Wallingford**

B.S., Biological Sciences

**Kirsten M. Warburton**

B.S., Biological Sciences. *Golden Key Honor Society. Student Ambassador*

**Benjamin Joseph Weaver**

B.A., Biological Sciences

**Sasha Kendra White**

B.S., Biological Sciences

**Chen Heng Wong \*\***

B.A., Biological Sciences

**Alfred Jack Wright**

B.S., Biological Sciences. *University Honors Scholar. Golden Key Honor Society*

**Master's Degrees****Claire Addis**

M.S., Biology

**Brian P. Allman**

M.S., Biological Sciences

**Cecilia Jeanette Borries**

M.S., Atmospheric Sciences

**Bonnie N. Broman**

M.S., Geology: General Geology

**Christopher Patrick Bruton**

M.S., Geophysics: Solid Earth Geophysics

**Kyle Kasza Campbell \*\***

M.S., Biology

**Cameron Jewett Carroll \*\***

M.S., Biology

**Mingyuan Cheng**

M.S., Statistics

**Arvind Adivaraghan Chittambakkam \***

M.S., Geophysics: Remote Sensing Geophysics

**Lucero Correa \*\***

M.S., Environmental Chemistry

**Alyssa Luvena Crawford**

M.S., Statistics

**Bithi De**

M.S., Atmospheric Sciences

**Russell Everett Dennis \*\***

M.S., Biology

**Dashiell S. Feierabend \***

M.S., Wildlife Biology and Conservation

**Viacheslav Valeryevich Garayshin \***

M.S., Mathematics

**Lyman Bentley Gillispie**

M.S., Mathematics

**Mark William Graybill**

M.S., Physics

**Matthew Alan Gruber \***

M.S., Atmospheric Sciences

**John-Erich Haight \*\***

M.S., Botany

**Eric Michael Hutton**

M.S., Geology

**Stephany Sue Jeffers**

M.S., Biology

**Sara Louise Johansen**

M.S., Biological Sciences

**Joshua Markland Jones \*\***

M.S., Geophysics: Snow, Ice and Permafrost Geophysics

**Vinay Kumar Kayetha**

M.S., Atmospheric Sciences

**Adrienne E. Kentner \*\***

M.S., Geology: General Geology. *Phi Kappa Phi Honor Society*

**Christian Kienholz \*\***

M.S., Geophysics: Snow, Ice and Permafrost Geophysics

**Jacopo Lafranceschina**

M.S., Computational Physics

**Mark C. Layer**

M.S., Mathematics

**Ketsiri Leelasakultum \***

M.S., Atmospheric Sciences

**Qingjia Li**

M.S., Statistics

**James M. Madden**

M.S., Atmospheric Sciences

**Cameron Michael Martus \***

M.S., Atmospheric Sciences

**Vikenty S. Mikheev**

M.S., Mathematics

**Ani Mikheeva**

M.S., Statistics

**Joshua Keith Miller \*\***

M.S., Geology: General Geology

**Jonathon R. Newman**

M.S., Biology

**Brian K. Perttu \*\***

M.S., Geology: Economic Geology

**Michael A. Pirhalla**

M.S., Atmospheric Sciences

**Kristen E. Rahilly**

M.S., Geology: Volcanology

**Colin Richard Rowell \*\***

M.S., Geophysics: Solid Earth Geophysics

**Garrett A. Savory \*\***

M.S., Wildlife Biology and Conservation

**Theresa Maria Schnurr \*\***

M.S., Biochemistry/Molecular Biology

**Yin Song \***

M.S., Statistics

**Laura E. Teigen**

M.S., Biological Sciences

**Gabrielle T. Vance \*\***

M.S., Geology: General Geology

**Rachel Erin Westbrook**

M.S., Geology: Quaternary Geology

**Robin L. Whittier**

M.S., Physics

**Teri Corvus Wild \*\***

M.S., Wildlife Biology. *Golden Key Honor Society*

**Anna Kristine Worden**

M.S., Geology: Volcanology, Remote Sensing

**Suzanne B. Worker \*\***

M.S., Wildlife Biology and Conservation

**Yuhao Wu**

M.S., Statistics

**Joanna Claire Young \*\***

M.S., Geophysics: Snow, Ice and Permafrost  
Geophysics

**Jinghui Zheng \***

M.S., Biochemistry/Molecular Biology

# COLLEGE OF RURAL AND COMMUNITY DEVELOPMENT

*Mr. Peter Pinney, Acting Executive Dean*

## Certificates

---

**Charlemagne M. Active**

*Kuskokwim Campus, Cert., Community Health*

**Taryn Kae Allen \***

*Community and Technical College, Cert., Medical  
Assistant*

**Taryn Kae Allen \***

*Community and Technical College, Cert.,  
Medical/Dental Reception*

**Yvonne Eliza Aloralrea**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Kyle Russell Alt**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Monika P. Anderson \*\***

*Interior-Aleutians Campus, Cert., Veterinary  
Science*

**Lyndon Rex Arbogast II \***

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Mary Z. Ash**

*Community and Technical College, Cert., Medical  
Assistant*

**Chloe Elizabeth Babich \*\***

*Kuskokwim Campus, Cert., Community Health*

**Jungmin Ballard \***

*Community and Technical College, Cert., Medical  
Assistant*

**Jungmin Ballard \***

*Community and Technical College, Cert.,  
Medical/Dental Reception*

**Amber Barlow**

*Community and Technical College, Cert., Health  
Care Reimbursement*

**Cortney Lynn Bender**

*Community and Technical College, Cert., Pre-  
Nursing Qualifications*

**Cheryl Ann Berntsen \***

*Interior-Aleutians Campus, Cert., Rural Human  
Services*

**Robert Lee Boles Jr \*\***

*Community and Technical College, Cert.,  
Airframe and Powerplant*

**April Blaire Borst**

*Community and Technical College, Cert., Applied  
Business Management: Human Resources*

**Carol Doreen Brown**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Darla Rachel Brown**

*Kuskokwim Campus, Cert., Ethnobotany*

**Joyce A. Brown**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Sandra K. Buchanan \***

*Community and Technical College, Cert., Health  
Care Reimbursement*

**Jenevie Star Burgess \*\***

*Community and Technical College, Cert., Baking  
and Pastry Arts*

**Pearl Yashkona Cady**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Dawn Elissa Carpenter \***

*Community and Technical College, Cert.,  
Automotive Technology*

**Aaron Daniel Carroll \***

*Community and Technical College, Cert.,  
Instrumentation Technology*

**Jessica L. Chadwick \***

*Community and Technical College, Cert., Medical  
Assistant*

\* Summer degree recipient

\*\* December degree recipient

May 11, 2014 19

**Jessica L. Chadwick \***

*Community and Technical College, Cert.,  
Medical/Dental Reception*

**Moe Cheshire**

*Community and Technical College, Cert.,  
Accounting Technician. Golden Key Honor  
Society*

**Steven Young Keun Chung**

*Community and Technical College, Cert.,  
Instrumentation Technology*

**Zachary Cizmowski**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Lillian Christine Cleveland**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Katy Belle Cobb \***

*Community and Technical College, Cert.,  
Accounting Technician*

**Deja Nicole Coleman**

*Community and Technical College, Cert.,  
Medical/Dental Reception*

**Angel Yvette Craig**

*Interior-Aleutians Campus, Cert., Rural Human  
Services*

**Sally L. Crawford**

*Community and Technical College, Cert., Early  
Childhood Education*

**Suyene Pesqueta Dallman**

*Community and Technical College, Cert., Applied  
Business Management: Office Administration*

**Johnny Alfred David Jr \*\***

*Community and Technical College, Cert.,  
Information Technology Specialist*

**Travis D. David \*\***

*Interior-Aleutians Campus, Cert., Applied  
Business Management: Marketing*

**Willie Nick David**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Rubylynn Caroline Davis**

*Community and Technical College, Cert., Pre-  
Nursing Qualifications*

**Lennette Dionne Dewberry**

*Community and Technical College, Cert.,  
Accounting Technician*

**Krystle Diaz**

*Community and Technical College, Cert., Medical  
Assistant*

**Krystle Diaz**

*Community and Technical College, Cert.,  
Medical/Dental Reception*

**Harold William Dick**

*Interior-Aleutians Campus, Cert., Rural Human  
Services*

**Agrita Draba \***

*Community and Technical College, Cert., Medical  
Assistant*

**Charlene Ann Dubay \*\***

*Bristol Bay Campus, Cert., Environmental  
Studies*

**Claudia Erika Duringer**

*Community and Technical College, Cert.,  
Instrumentation Technology*

**Pauline Ann Echuck**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Juditha Shanice Edmond**

*Community and Technical College, Cert., Medical  
Assistant*

**Nastasia L. Evan**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Jaysen Leonard Ewan \*\***

*Interior-Aleutians Campus, Cert., Construction  
Trades Technology*

**John Paul Fernald \*\***

*Community and Technical College, Cert.,  
Airframe and Powerplant*

**Danielle Erin Flaherty**

*Community and Technical College, Cert., Baking  
and Pastry Arts*

**Lynne Marie Flint**

*Community and Technical College, Cert., Medical  
Assistant*

**Betty H. Flitt \*\***

*Interior-Aleutians Campus, Cert., Rural Human  
Services*

**Michael Simon Ford \*\***

*Community and Technical College, Cert.,  
Airframe and Powerplant*

**April Frank \*\***

*Interior-Aleutians Campus, Cert., Applied  
Business Management: Office Administration*

**Jennifer Hehyun Franks \***

*Community and Technical College, Cert.,  
Medical/Dental Reception. Phi Kappa Phi Honor  
Society*

**Jennifer Hehyun Franks \***

*Community and Technical College, Cert., Medical  
Assistant. Phi Kappa Phi Honor Society*

**Johnny Friend**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Beth A. Furrow**

*Community and Technical College, Cert., Medical  
Assistant*

**Martina C. Georges \*\***

*Interior-Aleutians Campus, Cert., Rural Human  
Services*

**Jamie Lee Gillen**

*Community and Technical College, Cert., Medical  
Assistant*

**Michael I. Golub \*\***

*Bristol Bay Campus, Cert., Environmental  
Studies*

**Emily J. Goodridge \*\***

*Community and Technical College, Cert., Medical  
Assistant. Golden Key Honor Society*

**Emily J. Goodridge \*\***

*Community and Technical College, Cert.,  
Medical/Dental Reception. Golden Key Honor  
Society*

**Emily J. Goodridge**

*Community and Technical College, Cert.,  
Medical/Dental Reception. Golden Key Honor  
Society*

**Lucas Graham**

*Community and Technical College, Cert.,  
Automotive Technology*

**Danielle Nicole Green \*\***

*Community and Technical College, Cert., Dental  
Assistant*

**Kathryn Arline Griffin**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Levi Michael Griffith \*\***

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Marilla Ann Handley**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Kevin Matthew Hansen \*\***

*Community and Technical College, Cert.,  
Airframe and Powerplant*

**Michael Dwayne Hardy**

*Interior-Aleutians Campus, Cert., Tribal  
Management*

**Keith Alan Harmon**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Desiree Montonique Harris**

*Community and Technical College, Cert., Health  
Care Reimbursement*

**Charles E. Hawks**

*Community and Technical College, Cert.,  
Automotive Technology*

**Diana Oweetaruk Hebel**

*Community and Technical College, Cert., Applied  
Business Management*

**Marla Lynette Hedgspeth**

*Interior-Aleutians Campus, Cert., Rural Human  
Services*

**Heidi Irene Heiland**

*Community and Technical College, Cert.,  
Instrumentation Technology*

**Keith Jan Henrys \*\***

*Community and Technical College, Cert.,  
Airframe and Powerplant*

**Michael J. Hersey**

*Community and Technical College, Cert., Pre-  
Nursing Qualifications*

**Donald Paul Hertzberg**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Stephanie Deanne Hill \***

*Community and Technical College, Cert., Medical  
Assistant*

**Stephanie Deanne Hill \***

*Community and Technical College, Cert.,  
Medical/Dental Reception*

**Justin John Hjelm \***

*Interior-Aleutians Campus, Cert., Construction  
Trades Technology*

**Laura Louise Hockin**

*Community and Technical College, Cert.,  
Accounting Technician*

**Robert Lee Holmes**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Olivia C. Horn-Moses**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Dekota James Howell \***

*Community and Technical College, Cert.,  
Automotive Technology*

**Catherine E. Hoyos \***

*Community and Technical College, Cert.,  
Medical/Dental Reception*

**Raechyl Diane Huisingsh**

*Community and Technical College, Cert.,  
Automotive Technology*

**Amanda L. Hurben**

*Community and Technical College, Cert., Pre-  
Nursing Qualifications*

**Sarah Elena Jasper**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Rose K. Jeffries**

*Interior-Aleutians Campus, Cert., Veterinary  
Science*

**Jessica Lea Jensky \*\***

*Community and Technical College, Cert., Health  
Care Reimbursement*

**Allison Elizabeth Johnson**

*Community and Technical College, Cert., Health  
Care Reimbursement*

**Daniel James Johnson**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Neal P. Johnson \***

*Community and Technical College, Cert., Health  
Care Reimbursement*

**Riki Norene Johnson**

*Community and Technical College, Cert., Applied  
Business Management: General Business*

**Bryan Scott Jordan**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Marlene Cupaq Katcheak**

*Northwest Campus, Cert., Community Health*

**Mary Ann Apok Keith**

*Northwest Campus, Cert., Community Health*

**Megan Elizabeth Kennedy \***

*Community and Technical College, Cert., Medical  
Assistant*

**Lyman Wesley Ketcham**

*Community and Technical College, Cert., Drafting  
Technology*

\* Summer degree recipient

\*\* December degree recipient

**Christian Jacob Killian**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**So Young Kim \*\***

*Community and Technical College, Cert.,  
Accounting Technician*

**Kristen Brenna Kingeekuk \***

*Kuskokwim Campus, Cert., Community Health*

**Kery Marmion Knorr**

*Community and Technical College, Cert.,  
Instrumentation Technology*

**Wilfred J. Kozevnikoff \*\***

*Community and Technical College, Cert.,  
Automotive Technology*

**Stanley Jay Kropf**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Shawna Maria Kruger-Dentler**

*Community and Technical College, Cert.,  
Accounting Technician*

**Lyubov Anatoliyevna Kulinich \*\***

*Community and Technical College, Cert., Dental  
Assistant*

**Monica Marie Lee \***

*Community and Technical College, Cert.,  
Medical/Dental Reception*

**Ida Evelyn Lincoln**

*Interior-Aleutians Campus, Cert., Community  
Health*

**Nathan Andrew MacMaster**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Aloni Marie Mahoney**

*Community and Technical College, Cert., Applied  
Business Management: Marketing*

**Anna Elizabeth Mallette**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Wilson Levi Malone**

*Community and Technical College, Cert.,  
Airframe and Powerplant*

**Zoe Marshall**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Zoe Marshall \*\***

*Community and Technical College, Cert.,  
Automotive Technology*

**Stacey Marie Martin**

*Community and Technical College, Cert., Applied  
Business Management: Office Administration*

**Isabel H. Martinez**

*Community and Technical College, Cert., Applied  
Business Management: General Business*

**Daniel Joseph Martolano \***

*Community and Technical College, Cert., Baking  
and Pastry Arts*

**Crisandra Y. McCarthy**

*Community and Technical College, Cert.,  
Medical/Dental Reception*

**Crisandra Y. McCarthy**

*Community and Technical College, Cert., Medical  
Assistant*

**Veronica Brooke McCathern \***

*Community and Technical College, Cert., Medical  
Assistant*

**Phillip Aaron McCauley**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Jeni Lynn Meadows \***

*Community and Technical College, Cert.,  
Accounting Technician*

**Russ M. Merritt \***

*Community and Technical College, Cert.,  
Automotive Technology*

**Deborah Ann Michael**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Esther J. Mitchell**

*Interior-Aleutians Campus, Cert., Rural Human  
Services*

**Lucy Ann Mochin**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Michael Montalbano**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Mary Morris \*\***

*Interior-Aleutians Campus, Cert., Rural Human  
Services*

**Melva Louise Morris**

*Community and Technical College, Cert.,  
Accounting Technician*

**Christopher M. Moses**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Jeremy Allen Murphy**

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Clara Angie Newlin**

*Interior-Aleutians Campus, Cert., Rural Human  
Services*

**Anna Nicolai**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Minnie Nook**

*Kuskokwim Campus, Cert., Rural Human  
Services*

**Darlene Janelle Odgaard**

*Community and Technical College, Cert.,  
Safety, Health and Environmental Awareness  
Technology. Golden Key Honor Society*

**Renee Molly Olanna**

*Northwest Campus, Cert., Community Health*

**Austin Robert Olmstead \***

*Community and Technical College, Cert., Diesel/  
Heavy Equipment*

**Abby Grace Olson \***

*Community and Technical College, Cert., Applied  
Business Management: General Business*

**Chelsea Avalon Ostnes**

*Community and Technical College, Cert., Pre-Nursing Qualifications*

**Roger Thomas Ozenna \*\***

*Community and Technical College, Cert., Airframe and Powerplant*

**Angela Lynn Palmer**

*Community and Technical College, Cert., Medical/Dental Reception*

**Angela Lynn Palmer**

*Community and Technical College, Cert., Medical Assistant*

**Atigun Josef Papp**

*Community and Technical College, Cert., Automotive Technology*

**Zane E. Paul**

*Interior-Aleutians Campus, Cert., Construction Trades Technology*

**Carol Susan Pavian**

*Kuskokwim Campus, Cert., Rural Human Services*

**Diana Perez**

*Community and Technical College, Cert., Health Care Reimbursement*

**Carrie Pete \*\***

*Kuskokwim Campus, Cert., Rural Human Services*

**Thia Tennet Peters**

*Interior-Aleutians Campus, Cert., Rural Human Services*

**Miranda Betty Petruska**

*Interior-Aleutians Campus, Cert., Community Health*

**Seth Jacob Philbert \*\***

*Community and Technical College, Cert., Diesel/Heavy Equipment*

**Katelyn Rose Pillans \*\***

*Community and Technical College, Cert., Culinary Arts*

**Jenny Anita Pitka**

*Community and Technical College, Cert., Pre-Nursing Qualifications*

**Rhonda O. Pitka**

*Interior-Aleutians Campus, Cert., Tribal Management*

**Beda Rose Prentice \***

*Interior-Aleutians Campus, Cert., Rural Human Services*

**Angela Nicole Prokopakis**

*Community and Technical College, Cert., Health Care Reimbursement*

**Kyle Maconnell Rabjohns \*\***

*Community and Technical College, Cert., Airframe and Powerplant*

**Janessa Kelsey Reamey**

*Community and Technical College, Cert., Applied Business Management: General Business*

**Michael Patrick Redmond**

*Community and Technical College, Cert., Instrumentation Technology*

**Jessie C. Rice \*\***

*Interior-Aleutians Campus, Cert., Rural Human Services*

**Amy Beth Richards \***

*Community and Technical College, Cert., Medical Assistant*

**Danielle Lee Rickard**

*Interior-Aleutians Campus, Cert., Rural Human Services*

**Bobbi Alexandra Robertson**

*Community and Technical College, Cert., Medical Assistant*

**Bobbi Alexandra Robertson**

*Community and Technical College, Cert., Medical/Dental Reception*

**Rachel Elizabeth Sakar \***

*Kuskokwim Campus, Cert., Community Health*

**Skye Lovonna Sampsel**

*Community and Technical College, Cert., Pre-Nursing Qualifications*

**Rachele Delores Sanford \*\***

*Interior-Aleutians Campus, Cert., Construction Trades Technology*

**Teddy Charles Sanford**

*Interior-Aleutians Campus, Cert., Rural Human Services*

**Eva Rose Schrader \*\***

*Community and Technical College, Cert., Medical/Dental Reception*

**Eva Rose Schrader \*\***

*Community and Technical College, Cert., Medical Assistant*

**Cecily R. Schubert**

*Community and Technical College, Cert., Baking and Pastry Arts*

**Anthony M. Seeganna \*\***

*Interior-Aleutians Campus, Cert., Rural Human Services*

**Sara J. Seetot \***

*Kuskokwim Campus, Cert., Community Health*

**Patricia Ann Sellner \*\***

*Community and Technical College, Cert., Safety, Health and Environmental Awareness Technology*

**Kari Lynn Shaginoff**

*Interior-Aleutians Campus, Cert., Rural Human Services*

**Zachary Sheldon \*\***

*Community and Technical College, Cert., Airframe and Powerplant*

**Elizabeth Alice Sheppard**

*Community and Technical College, Cert., Health Care Reimbursement*

**Kelly John Shover \***

*Community and Technical College, Cert., Pre-Nursing Qualifications*

**Brittani M. Shower**

*Community and Technical College, Cert., Baking and Pastry Arts*

\* Summer degree recipient

\*\* December degree recipient



**Frankie Lee Silas \*\***

*Interior-Aleutians Campus, Cert., Construction Trades Technology*

**Lillian M. Sinka**

*Kuskokwim Campus, Cert., Rural Human Services*

**Triena L. Slatter \***

*Bristol Bay Campus, Cert., Environmental Studies*

**Jermaine A. Smalls**

*Community and Technical College, Cert., Applied Business Management*

**Dora Jane Smith**

*Interior-Aleutians Campus, Cert., Rural Human Services*

**Fairalee Joyce Smith \*\***

*Community and Technical College, Cert., Applied Business Management: General Business*

**Fairalee Joyce Smith \*\***

*Community and Technical College, Cert., Accounting Technician*

**Jenna Marie Sommer**

*Community and Technical College, Cert., Medical/Dental Reception*

**Jenna Marie Sommer**

*Community and Technical College, Cert., Health Care Reimbursement*

**Ellen Ruth Sovalik**

*Interior-Aleutians Campus, Cert., Rural Human Services*

**James Ernest Sterling \*\***

*Community and Technical College, Cert., Applied Business Management: Computer Applications*

**Totlyn N. Stewart**

*Community and Technical College, Cert., Automotive Technology*

**Dylan Swan \*\***

*Community and Technical College, Cert., Airframe and Powerplant*

**Joshua Gary Swan**

*Community and Technical College, Cert., Baking and Pastry Arts*

**Maggie Rae Swanson**

*Interior-Aleutians Campus, Cert., Rural Human Services*

**Lisa Ann Tackett**

*Community and Technical College, Cert., Medical/Dental Reception*

**Lisa Ann Tackett**

*Community and Technical College, Cert., Medical Assistant*

**Samara Candice Taggart**

*Community and Technical College, Cert., Medical/Dental Reception*

**Samara Candice Taggart**

*Community and Technical College, Cert., Health Care Reimbursement*

**Taylor Blackburn Tharp \***

*Community and Technical College, Cert., Health Care Reimbursement*

**Rachel Nicole Thommes \***

*Community and Technical College, Cert., Dental Assistant*

**Verna A. Tittle**

*Interior-Aleutians Campus, Cert., Rural Human Services*

**Logan Peter Toohey \*\***

*Community and Technical College, Cert., Airframe and Powerplant*

**Bernice W. Toyukak \***

*Interior-Aleutians Campus, Cert., Rural Human Services*

**Jessica Leigh Trine \*\***

*Community and Technical College, Cert., Accounting Technician*

**Michael Aaron Tritt \*\***

*Interior-Aleutians Campus, Cert., Construction Trades Technology*

**Kaneshia R. Trueheart \***

*Community and Technical College, Cert., Medical Assistant*

**Barbara M. Uisok**

*Kuskokwim Campus, Cert., Rural Human Services*

**Vashti Natasha Urijah**

*Interior-Aleutians Campus, Cert., Veterinary Science*

**Nikki N. Vandiver \***

*Community and Technical College, Cert., Medical/Dental Reception*

**Nikki N. Vandiver \*\***

*Community and Technical College, Cert., Medical Assistant*

**Tracy Lee Veal**

*Bristol Bay Campus, Cert., Community Health*

**Teri Diane Vent**

*Interior-Aleutians Campus, Cert., Rural Human Services*

**Cortez Villasenor \***

*Community and Technical College, Cert., Airframe and Powerplant*

**Andrew T. Warf**

*Community and Technical College, Cert., Diesel/Heavy Equipment*

**Amy Jane Wassillie**

*Bristol Bay Campus, Cert., Community Health*

**Donna Lea Webber**

*Community and Technical College, Cert., Accounting Technician*

**Kristi Danielle Weiss**

*Community and Technical College, Cert., Accounting Technician*

**Amy Jean Williams**

*Community and Technical College, Cert., Medical Assistant*

**Temple M. Wingfield**

*Community and Technical College, Cert., Instrumentation Technology*

**John McClelland Wolfe**

*Community and Technical College, Cert., Information Technology Specialist*



**Catherine Anne Zamora**

*Community and Technical College, Cert., Applied Business Management: Office Administration*

**Maria Veaceslavovna Zmerzliuc**

*Community and Technical College, Cert., Health Care Reimbursement*

## Associate Degrees

---

**Charlemagne M. Active**

*Kuskokwim Campus, magna cum laude, A.A.S., Community Health*

**Elzabeth J. Adams**

*Community and Technical College, A.A.S., Paralegal Studies*

**Oscar Lord Adams \***

*Community and Technical College, A.A.S., Emergency Services: Emergency Medical Services*

**Douglas P. Albrecht \***

*Community and Technical College, A.A.S., Emergency Services: Wildland Fire Control*

**Mandy Jo Alexie \***

*Kuskokwim Campus, A.A.*

**Taryn Kae Allen \***

*Community and Technical College, A.A.S., Medical Assistant*

**Wesley Lamont Allen**

*Community and Technical College, A.A.S., Information Technology Specialist*

**Lindsay Marie Ambrose \***

*Community and Technical College, A.A.*

**Melinda Sue Andon \***

*Community and Technical College, A.A.S., Process Technology*

**Christine A. Andrew**

*Kuskokwim Campus, A.A.S., Human Services*

**Gwendolyn Esther Andrew \*\***

*Community and Technical College, A.A.*

**Matrona Marlene Andrew**

*Interior-Aleutians Campus, A.A.S., Human Services*

**Vernae O. Angnaboogok**

*Community and Technical College, A.A.*

**Florence Jean Ashepak \*\***

*Kuskokwim Campus, A.A.*

**Gladys Atti**

*Kuskokwim Campus, A.A.S., Human Services*

**Michael Agafon Baldwin \***

*Interior-Aleutians Campus, A.A.S., Early Childhood Education*

**Sefiu Abiodun Ballam**

*Interior-Aleutians Campus, A.S.*

**Jungmin Ballard \***

*Community and Technical College, A.A.S., Medical Assistant*

**John T. Bante \***

*Community and Technical College, A.A.S., Paralegal Studies*

**Jolene Marie Bante**

*Interior-Aleutians Campus, A.S.*

**Chase Williams Barada \***

*Community and Technical College, A.A.S., Emergency Services: Municipal Fire Control*

**Simon Yoshimatsu Barkwell**

*Community and Technical College, A.A.S., Process Technology*

**Christina Marie Barr**

*Community and Technical College, A.A.S., Applied Business*

**Eli Frank Barry Garland**

*Interior-Aleutians Campus, A.S.*

**Jennifer Gail Baxter**

*Community and Technical College, A.A.S., Paralegal Studies*

**Jodi Jean Baxter**

*Community and Technical College, A.A.*

**Stephen Daniel Beazer**

*Community and Technical College, A.A.S., Culinary Arts*

**Michael Russell Bellia \*\***

*Community and Technical College, A.A.S., Emergency Services: Municipal Fire Control*

**Jenifer Rebecca Belue \*\***

*Community and Technical College, A.A.S., Applied Business: Health Care Management*

**Cortney Lynn Bender**

*Community and Technical College, A.A.*

**Adena Rae Benn**

*Community and Technical College, A.A.S., Paralegal Studies*

**Elizabeth Anne Biggart**

*Community and Technical College, A.A.*

**Joseph C. Blanchard II \***

*Community and Technical College, A.A.*

**Helena M. Bock \*\***

*Kuskokwim Campus, A.A.S., Community Health*

**Noah Russell Boone**

*Community and Technical College, A.A.S., Information Technology Specialist: Network and Cybersecurity*

**Michelle Jade Bordeaux \*\***

*Community and Technical College, A.A.S., Applied Accounting*

**April Blaire Borst**

*Community and Technical College, magna cum laude, A.A.S., Applied Business: Human Resources*

**Jessica A. Boyle \*\***

*Interior-Aleutians Campus, A.A.S., Tribal Management. Golden Key Honor Society*

**Heather Ann Brady \***

*Community and Technical College, A.A.*

**John Stuart Bragg \*\***

*Bristol Bay Campus, A.A.S., Community Health*

**Joshua Adrian Broda**

*Community and Technical College, A.A.S., Culinary Arts and Hospitality*

**Raymond Samuel Brooks**

*Interior-Aleutians Campus, A.S.*

\* Summer degree recipient

\*\* December degree recipient

**Andrea Nicole Brown**

*Community and Technical College, A.A.S., Dental Assistant*

**Candace June Brown**

*Community and Technical College, A.A.S., Applied Business: Computer Applications, Human Resources, Administrative Management*

**Cyrena Mae Brown**

*Community and Technical College, A.A.S., Human Services: Addictions Counseling*

**Kevin Joseph Brown \*\***

*Community and Technical College, A.A.S., Emergency Services: Municipal Fire Control*

**Jenevie Star Burgess \*\***

*Community and Technical College, A.A.S., Culinary Arts and Hospitality*

**Dorothy Aileen Burton**

*Community and Technical College, A.A.S., Rural Nutrition and Health: Interdisciplinary Program*

**Vicky Lynn Butcher**

*Community and Technical College, cum laude, A.A.S., Human Services: Addictions Counseling, Golden Key Honor Society*

**Michael F. Byrnes \*\***

*Community and Technical College, A.A.S., Facilities Maintenance and Management: Interdisciplinary Program*

**Charles Vernon Cain**

*Community and Technical College, A.A.S., Information Technology Specialist: Network and System Administration*

**Ian Alton Campbell \*\***

*Community and Technical College, A.A.S., Construction Management*

**Vance Alan Canoy \***

*Community and Technical College, A.A.S., Process Technology*

**Elvina Lynn Carlo**

*Community and Technical College, A.A.S., Information Technology Specialist*

**Jessica L. Chadwick**

*Community and Technical College, A.A.S., Medical Assistant*

**Jessica L. Chadwick \*\***

*Community and Technical College, A.A.S., Medical Assistant*

**Chester Orion Chambers \*\***

*Bristol Bay Campus, A.A.S., Sustainable Energy: Interdisciplinary Program*

**Colt Jacob Chase**

*Community and Technical College, cum laude, A.A.*

**Jacob Craig Cheek \*\***

*Community and Technical College, A.A.S., Emergency Services: Municipal Fire Control*

**Alysha Joyce Childs \***

*Community and Technical College, A.A.*

**Hee Wang Cho \*\***

*Community and Technical College, A.A.S., Emergency Services: Municipal Fire Control*

**Steven Young Keun Chung**

*Community and Technical College, A.A.S., Process Technology*

**Shana Kay Clay \***

*Community and Technical College, A.A.S., Applied Business: Management*

**Katy Belle Cobb**

*Community and Technical College, A.A.S., Applied Accounting*

**Cody Bryan Coffman \***

*Community and Technical College, A.A.S., Paramedicine*

**Cody Bryan Coffman \***

*Community and Technical College, A.A.S., Emergency Services: Municipal Fire Control*

**Marcos Orian Cogley**

*Interior-Aleutians Campus, cum laude, A.S.*

**Chelsea Brooke Colombari**

*Community and Technical College, A.A.S., Applied Accounting*

**Dominic M. Comerate \*\***

*Community and Technical College, A.A.S., Dental Assistant*

**Blake P. Cooper \***

*Community and Technical College, A.A.S., Information Technology Specialist: Network and System Administration*

**Curtis John Cornelius**

*Community and Technical College, A.A.S., Emergency Health and Safety: Interdisciplinary Program*

**Deborah L. Coxon**

*Community and Technical College, magna cum laude, A.A.S., Applied Business: Management*

**Veronica Ray Critchfield**

*Community and Technical College, A.A.S., Applied Accounting*

**Merri Elizabeth Croan**

*Community and Technical College, cum laude, A.A.S., Human Services: Addictions Counseling*

**Caleb Crockett**

*Community and Technical College, cum laude, A.A.S., Emergency Services: Municipal Fire Control*

**Stephanie Nicole Cummings**

*Community and Technical College, A.A.S., Applied Business: Management*

**Shawn G. Dalton \*\***

*Community and Technical College, A.A.S., Information Technology Specialist: Computer Technology Support*

**Jennifer L. Danielson \*\***

*Community and Technical College, A.A.S., Emergency Services: Municipal Fire Control*

**Christian Allen Davis \*\***

*Community and Technical College, A.A.S., Applied Business: Management*

**Denaueh Velvet Davis**

*Community and Technical College, magna cum laude, A.A.S., Human Services: Addictions Counseling*

**Katelyn Rose Dayton**

*Interior-Aleutians Campus, A.A.S., Human Services*

**Susan Agnes Dayton**

*Community and Technical College, A.A.S., Medical Assistant. Golden Key Honor Society*

**Jennifer Erin DeMaar \*\***

*Community and Technical College, magna cum laude, A.A.S., Early Childhood Education*

**Jessica Louise Denny \*\***

*Community and Technical College, A.A.*

**Evan Michael Denty**

*Community and Technical College, A.A.S., Construction Management. Golden Key Honor Society*

**Krystle Diaz**

*Community and Technical College, A.A.S., Medical Assistant*

**Erin Loray MacLean Dickson \*\***

*Community and Technical College, A.A.*

**Krystal Lynn Dickson \*\***

*Community and Technical College, A.A.S., Dental Assistant*

**Robert Jeffrey Dobson \*\***

*Community and Technical College, A.A.S., Emergency Services: Municipal Fire Control*

**Elena A. Dock**

*Kuskokwim Campus, cum laude, A.A.S., Human Services*

**Elizabeth Nichole Dougherty \*\***

*Community and Technical College, A.A.S., Paramedicine*

**Tanya Christine Dube**

*Bristol Bay Campus, A.A.S., Early Childhood Education*

**Shaylene F. Dublin**

*Community and Technical College, magna cum laude, A.A.S., Applied Accounting*

**Stacie R. Dublin**

*Community and Technical College, A.A.S., Early Childhood Education*

**Amanda Kora Duclos \*\***

*Community and Technical College, A.A.*

**William Michael Dunbar**

*Community and Technical College, A.A.S., Information Technology Specialist*

**Claudia Erika Durringer**

*Community and Technical College, A.A.S., Process Technology*

**Iris Ann Ehret \***

*Community and Technical College, A.A.*

**Dayne Irving Ellanna**

*Community and Technical College, A.A.S., Process Technology*

**Lance James Dietz Ellanna**

*Community and Technical College, cum laude, A.A.S., Paralegal Studies*

**Brian E. Ellingson \***

*Community and Technical College, A.A.S., Process Technology*

**Kareena Lee Ellingson**

*Community and Technical College, A.A.S., Applied Business*

**Shannon L. Erhart**

*Interior-Aleutians Campus, A.A.S., Tribal Management*

**Edward Michael Ernest**

*Community and Technical College, A.A.S., Process Technology*

**Paul Louis Evans**

*Community and Technical College, A.A.S., Process Technology*

**Skyler Alexander Evans**

*Community and Technical College, A.A.*

**Adam Wade Fender**

*Community and Technical College, A.A.S., Process Technology*

**Joseph N. Fields IV**

*Interior-Aleutians Campus, A.A.S., Human Services*

**Lauren D. Fisher**

*Community and Technical College, cum laude, A.A.*

**Danielle Erin Flaherty**

*Community and Technical College, A.A.S., Culinary Arts and Hospitality*

**Lynne Marie Flint**

*Community and Technical College, A.A.S., Medical Assistant*

**Nora Elizabeth Flores**

*Bristol Bay Campus, A.A.S., Human Services*

**Elisabeth Ashley Folger**

*Community and Technical College, A.A.S., Drafting Technology*

**Hui Ping Foster**

*Community and Technical College, A.A.S., Drafting Technology*

**Matthew William Maxwell Foster \***

*Community and Technical College, A.A.S., Paramedicine*

**Fabian B. Frank \*\***

*Interior-Aleutians Campus, A.A.S., Applied Business: Management*

**Jennifer Hehyun Franks \***

*Community and Technical College, magna cum laude, A.A.S., Medical Assistant. Phi Kappa Phi Honor Society*

**Cristan Luke Fry**

*Community and Technical College, A.A.*

**Esther Christine Frykman \*\***

*Community and Technical College, A.A.*

**Jerry Gardiner**

*Community and Technical College, A.A.*

**Heidi Marie Geerds**

*Kuskokwim Campus, A.A.*

**Janice Margaret George \*\***

*Community and Technical College, A.A.*

**Tiana Rene Gibbens**

*Community and Technical College, A.A.S., Applied Accounting*

\* Summer degree recipient

\*\* December degree recipient

**Jason D. Goetz**

*Community and Technical College, cum laude,  
A.A.S., Construction Management*

**Cheryl Marie Goodell**

*Bristol Bay Campus, A.A.S., Community Health*

**Emily J. Goodridge \*\***

*Community and Technical College, cum laude,  
A.A.S., Medical Assistant. Golden Key Honor  
Society*

**Alyssa LeAnn Grabner**

*Community and Technical College, A.A.S.,  
Human Services: Addictions Counseling*

**Kimberly Elizabeth Greenway**

*Community and Technical College, A.A.S.,  
Medical Assistant*

**Todd Harvey J. Groat**

*Community and Technical College, A.A.S.,  
Process Technology*

**Michael Julius Grohman**

*Community and Technical College, magna cum  
laude, A.A.S., Emergency Services: Municipal  
Fire Control*

**Adam David Hall**

*Interior-Aleutians Campus, A.S.*

**Rebekah Lyanne Hartwig \*\***

*Community and Technical College, cum laude,  
A.A.S., Human Services: Addictions Counseling*

**Hollie Anne Hawkins \***

*Community and Technical College, A.A.S., Dental  
Assistant*

**Kati Elizabeth Hayden**

*Community and Technical College, A.A.S.,  
Medical Assistant*

**Dustin John Heeren**

*Community and Technical College, A.A.S.,  
Applied Business: Management*

**Heidi Irene Heiland**

*Community and Technical College, summa cum  
laude, A.A.S., Process Technology*

**Susan Stacey Hernandez**

*Community and Technical College, cum laude,  
A.A.S., Applied Business: Management*

**Michael J. Hersey**

*Community and Technical College, A.A.*

**Nicholas Hill \***

*Community and Technical College, A.A.S.,  
Applied Business: Entrepreneurship*

**Sheila Nicole Hinchsliff**

*Community and Technical College, A.A.S.,  
Applied Business: Management*

**Jonathan B. Hochendoner**

*Interior-Aleutians Campus, A.S.*

**Doris Marie Hodgins**

*Community and Technical College, A.A.*

**Jessica Christine Hoholik**

*Community and Technical College, cum laude,  
A.A.S., Early Childhood Education*

**Edgar John Honea**

*Interior-Aleutians Campus, A.A.S., Construction  
Trades Technology*

**Tracy M. Horn**

*Kuskokwim Campus, A.A.S., Human Services*

**Caitlin Ann Hostina**

*Community and Technical College, cum laude,  
A.A.S., Paralegal Studies*

**Carie Lucia Howard**

*Community and Technical College, magna cum  
laude, A.A.*

**Tabitha Iris Hughes \*\***

*Community and Technical College, A.A.S.,  
Paramedicine*

**Ian Hunt**

*Community and Technical College, A.A.S.,  
Information Technology Specialist: Network and  
System Administration*

**Nicholas Bo Hunter**

*Bristol Bay Campus, A.A.*

**Lavern L. Huntington**

*Community and Technical College, cum laude,  
A.A.S., Applied Accounting*

**Amanda L. Hurben**

*Community and Technical College, A.A.*

**Chantel Bonae Hutchinson**

*Community and Technical College, A.A.*

**Diana Lee Ives**

*Community and Technical College, A.A.S.,  
Human Services: Addictions Counseling*

**Rebekah Ann Jackson**

*Community and Technical College, A.A.*

**Myles Wesley Jellison**

*Community and Technical College, A.A.S.,  
Paramedicine*

**Susan Marie Jenkins-Brito**

*Bristol Bay Campus, A.A.*

**Alexa Jeanne John**

*Interior-Aleutians Campus, A.A.S., Human  
Services: Addictions Counseling*

**Lindsay Mae Johnson**

*Northwest Campus, A.A.*

**Riki Norene Johnson**

*Community and Technical College, cum laude,  
A.A.S., Applied Business: Management*

**Ulylys Luther Johnson**

*Kuskokwim Campus, A.A.S., Human Services*

**John Thomas Jones**

*Community and Technical College, A.A.S.,  
Emergency Services: Municipal Fire Control*

**Alice Victoria Joseph**

*Interior-Aleutians Campus, A.S.*

**Alexander Ulysses Katkin \*\***

*Community and Technical College, A.A.S.,  
Emergency Services: Municipal Fire Control*

**Alexander Ulysses Katkin \*\***

*Community and Technical College, A.A.S.,  
Paramedicine*

**Jenny Fae Keene \***

*Community and Technical College, A.A.S.,  
Applied Accounting*

**Stacey Joan Keeney**

*Community and Technical College, magna cum  
laude, A.A.S., Culinary Arts and Hospitality*

**Richard George Kemper \*\***

*Interior-Aleutians Campus, cum laude, A.A.*

**Matthew Michel Kenney**

*Community and Technical College, cum laude, A.A.S., Process Technology*

**Kery Marmion Knorr**

*Community and Technical College, A.A.S., Process Technology*

**Teresa Jean Koch \*\***

*Community and Technical College, A.A.S., Emergency Services: Public Safety*

**Kevin J. Kornack**

*Community and Technical College, A.A.S., Process Technology*

**Celanise Mary Ann Kozarik**

*Community and Technical College, A.A.S., Human Services: Addictions Counseling*

**Megan Mae Kramer \*\***

*Community and Technical College, A.A.S., Applied Business: Finance*

**Cody A. Krause**

*Interior-Aleutians Campus, A.S.*

**Stephanie Lynn Krills \*\***

*Community and Technical College, cum laude, A.A.*

**Shawna Maria Kruger-Dentler**

*Interior-Aleutians Campus, A.A.S., Applied Business: Computer Applications, Applied Management*

**Shoshana Raquel Kun**

*Community and Technical College, A.A.S., Human Services: Addictions Counseling*

**Yvonne Diane La Fontaine \*\***

*Community and Technical College, A.A.*

**Gladys C. Landlord \*\***

*Interior-Aleutians Campus, A.A.S., Early Childhood Education*

**Clothilda Agnes Larkin**

*Community and Technical College, A.A.S., Applied Business: Management*

**Lance Jordan LaRue**

*Community and Technical College, A.A.S., Applied Business: Entrepreneurship*

**Megan Dawn Leary**

*Kuskokwim Campus, A.A.*

**Joshua Adam Lee \*\***

*Community and Technical College, A.A.*

**Mark Alan Lewis**

*Community and Technical College, A.A.S., Applied Accounting*

**Jordan Lockwood**

*Community and Technical College, A.A.S., Process Technology*

**Xavier Rowland Lonewolf \*\***

*Bristol Bay Campus, A.A.S., Renewable Resources*

**Julio Cesar Lopez \*\***

*Community and Technical College, A.A.S., Human Services: Addictions Counseling*

**Althea Morgan Lott**

*Community and Technical College, A.A.*

**Desire Ann Lucero \***

*Community and Technical College, A.A.S., Paramedicine*

**Maria Lourdes Luna \*\***

*Community and Technical College, A.A.*

**Chance Logan Luther**

*Community and Technical College, A.A.S., Emergency Services: Municipal Fire Control*

**Lauren A. Lyda-Priest**

*Community and Technical College, cum laude, A.A.S., Applied Business: Management*

**Kimberly Ann Maddigan**

*Interior-Aleutians Campus, A.A.*

**Aloni Marie Mahoney**

*Community and Technical College, A.A.S., Applied Business: Management*

**Anna Grace Maillet \*\***

*Community and Technical College, A.A.S., Applied Business: Management*

**Darlene Rose Malamute**

*Community and Technical College, cum laude, A.A.S., Applied Accounting*

**Shanail A. Mangrum \***

*Community and Technical College, A.A.S., Human Services: Addictions Counseling*

**Chase Ivers Markel**

*Community and Technical College, A.A.S., Emergency Services: Municipal Fire Control*

**James Marks**

*Community and Technical College, A.A.*

**Theresa Clara Marks**

*Interior-Aleutians Campus, A.A.S., Tribal Management*

**Isabel H. Martinez**

*Community and Technical College, A.A.S., Applied Business: Management*

**Cheryl Florence Martins**

*Community and Technical College, A.A.S., Emergency Services: Wildland Fire Control*

**Daniel Joseph Martolano \***

*Community and Technical College, A.A.S., Culinary Arts and Hospitality*

**Stephanie Agnes Maxie**

*Kuskokwim Campus, A.A.*

**Cari Dionne Mayo**

*Community and Technical College, A.A.S., Medical Assistant*

**Randy Allen Mayo**

*Interior-Aleutians Campus, A.A.S., Tribal Management*

**Crisandra Y. McCarthy**

*Community and Technical College, magna cum laude, A.A.S., Medical Assistant*

**B'Neika T. McCleary \***

*Community and Technical College, A.A.S., Applied Business: Administrative Management*

**Cody Rose McClure \*\***

*Interior-Aleutians Campus, A.A.S.*

**Freida McCord**

*Kuskokwim Campus, A.A.S., Human Services*

\* Summer degree recipient

\*\* December degree recipient

**Molly Lee McGuire**

*Community and Technical College, A.A.S.,  
Drafting Technology*

**Cameron Scott Nightingale McKay \***

*Community and Technical College, A.A.S.,  
Emergency Services: Municipal Fire Control*

**Spencer Earl McLean**

*Community and Technical College, A.A.S.,  
Emergency Services: Municipal Fire Control*

**Kenneth Adam McLeod**

*Community and Technical College, magna cum  
laude, A.A.S., Process Technology*

**Tracy Kay McLeod \*\***

*Community and Technical College, A.A.S., Early  
Childhood Education*

**Jeni Lynn Meadows \***

*Community and Technical College, A.A.S.,  
Applied Accounting*

**Nadia Irene Melovidov**

*Interior-Aleutians Campus, magna cum laude,  
A.A.S., Applied Business: Administrative  
Management*

**Elygha Tramane Meston**

*Community and Technical College, A.A.S.,  
Human Services: Addictions Counseling*

**Mackenzie Cole Milliken**

*Community and Technical College, A.A.S.,  
Paralegal Studies*

**Xena J. Mintz \*\***

*Community and Technical College, cum laude,  
A.A.S., Applied Business: Management*

**Dalton T. Mitchell**

*Community and Technical College, A.A.S.,  
Emergency Services: Municipal Fire Control*

**Ilya Vasily Mocharnyy \***

*Community and Technical College, cum laude,  
A.A.S., Emergency Services: Municipal Fire  
Control. Golden Key Honor Society*

**James H. Moore III**

*Community and Technical College, A.A.S.,  
Aviation Maintenance*

**Jennifer Marie Morgan \*\***

*Community and Technical College, summa cum  
laude, A.A.S., Applied Accounting*

**Kevin George Morgan \*\***

*Community and Technical College, A.A.*

**Justine Brenda Moss**

*Community and Technical College, A.A.*

**Grace Ann Mulipola**

*Bristol Bay Campus, A.A.*

**Eric William Nakalsky**

*Interior-Aleutians Campus, A.A.S., Renewable  
Resources*

**Devon S. Naude**

*Community and Technical College, A.A.S.,  
Applied Business: Computer Applications*

**Katrina Renee Nelson \*\***

*Community and Technical College, A.A.S.,  
Applied Business: Human Resources*

**Kaylyn Louise Nelson \*\***

*Community and Technical College, A.A.S.,  
Human Services: Addictions Counseling*

**Katheryn Nina Nenneman**

*Kuskokwim Campus, cum laude, A.A.*

**Kimberly R. Nicholai \*\***

*Kuskokwim Campus, A.A.*

**Angela N. Nickich**

*Community and Technical College, cum laude,  
A.A.S., Early Childhood Education*

**Cheri Nickle \*\***

*Community and Technical College, cum laude,  
A.A.*

**Warren David Nicolai**

*Kuskokwim Campus, A.A.*

**Mariann Kay Nukusuk**

*Community and Technical College, A.A.S.,  
Culinary Arts and Hospitality*

**Emma Irene Olanna \***

*Northwest Campus, A.A.S., Human Services:  
Addictions Counseling*

**Brandie Lee Oliva \*\***

*Community and Technical College, A.A.S.,  
Applied Accounting*

**Michelle Elizabeth Olson \*\***

*Community and Technical College, magna cum  
laude, A.A.S., Drafting Technology*

**Kelsey Anne Opstad**

*Community and Technical College, cum laude,  
A.A.S., Paramedicine*

**Anthony Stewart ORourke**

*Community and Technical College, A.A.S.,  
Drafting Technology*

**Angela Lynn Palmer**

*Community and Technical College, A.A.S.,  
Medical Assistant*

**Brennan D. Palmer \*\***

*Community and Technical College, A.A.S.,  
Process Technology*

**John Adams Parsons \*\***

*Community and Technical College, A.A.S.,  
Applied Accounting*

**Melody A. Parsons \*\***

*Community and Technical College, A.A.S.,  
Applied Accounting*

**Patrice Payne-Fatty**

*Community and Technical College, A.A.S., Early  
Childhood Education*

**Benjamin P. Person**

*Community and Technical College, summa  
cum laude, A.A.S., Applied Business:  
Entrepreneurship*

**Sharon Alice Person**

*Community and Technical College, cum laude,  
A.A.S., Applied Business: Entrepreneurship*

**Jennifer Lee Peterman**

*Community and Technical College, A.A.*

**Sherrill L. Peterson \*\***

*Community and Technical College, cum laude,  
A.A.S., Early Childhood Education*

**Sara Petrosova**

*Community and Technical College, A.A.*

**Miranda Betty Petruska**

*Interior-Aleutians Campus, cum laude, A.A.S.,  
Community Health*

**Steven Patrick Piazza**

*Bristol Bay Campus, A.A.*

**Patricia Lea Pitka**

*Community and Technical College, A.A.S.,  
Applied Business: Human Resources*

**Mark Polizzi \*\***

*Community and Technical College, A.A.*

**Ryan Christopher Pregent \***

*Community and Technical College, A.A.S.,  
Emergency Services: Municipal Fire Control*

**Gloria R. Prince**

*Community and Technical College, A.A.*

**Benjamin Thomas Pysto**

*Community and Technical College, A.A.S.,  
Construction Management*

**Janessa Kelsey Reamey**

*Bristol Bay Campus, A.A.S., Applied Business:  
Applied Management*

**Michael Patrick Redmond**

*Community and Technical College, A.A.S.,  
Process Technology*

**Colleen Natalia Reger \***

*Interior-Aleutians Campus, A.S.*

**Charles R. Renner \*\***

*Community and Technical College, A.A.S.,  
Emergency Services: Municipal Fire Control*

**Jessica Leigh Richards \*\***

*Community and Technical College, cum laude,  
A.A.S., Paralegal Studies*

**Daniel L. Ristow \*\***

*Community and Technical College, A.A.S.,  
Emergency Services: Municipal Fire Control*

**Clarissa Lynn Roberts**

*Community and Technical College, A.A.S.,  
Applied Business: Management*

**Johnny Samuel Roberts**

*Interior-Aleutians Campus, A.A.S., Construction  
Trades Technology*

**Bobbi Alexandra Robertson**

*Community and Technical College, A.A.S.,  
Medical Assistant*

**William C. Ross**

*Community and Technical College, A.A.S.,  
Information Technology Specialist*

**Kevin David Rowe**

*Community and Technical College, A.A.S.,  
Process Technology*

**Camila Shanel Roy**

*Community and Technical College, A.A.S.,  
Emergency Services: Wildland Fire Control*

**Wayne Henry Royce II \*\***

*Community and Technical College, A.A.S.,  
Applied Business: Management*

**Rebecca L. Salmela \***

*Community and Technical College, A.A.*

**Cameron James Saloka \*\***

*Community and Technical College, A.A.S.,  
Emergency Services: Municipal Fire Control*

**Jonathan Kyle Samuelson \*\***

*Community and Technical College, A.A.*

**Chynna Marie Sandgren**

*Community and Technical College, A.A.*

**Edward Sanford Jr**

*Community and Technical College, A.A.S.,  
Emergency Services*

**Brandon Lee Sayers**

*Interior-Aleutians Campus, cum laude, A.S.*

**Dianna S. Schnekenburger**

*Community and Technical College, cum laude,  
A.A.S., Applied Business: Management*

**Charles A. Scott \***

*Community and Technical College, A.A.S.,  
Applied Business: Management*

**Ciera L. Shaver \*\***

*Community and Technical College, A.A.S.,  
Paralegal Studies*

**Carol Shewfelt**

*Interior-Aleutians Campus, A.A.S., Tribal  
Management*

**Aaron Randal Shoultz \***

*Community and Technical College, A.A.S.,  
Emergency Services: Municipal Fire Control*

**Kelly John Shover**

*Community and Technical College, A.A.S.,  
Medical Assistant*

**Brittani M. Shower**

*Community and Technical College, A.A.S.,  
Culinary Arts and Hospitality*

**Ryan Christopher Sims \*\***

*Community and Technical College, A.A.S.,  
Emergency Services: Municipal Fire Control*

**Triena L. Slatter \*\***

*Bristol Bay Campus, A.A.S., Sustainable Energy:  
Interdisciplinary Program*

**Sara N. Slingerland**

*Community and Technical College, A.A.*

**Jermaine A. Smalls \*\***

*Community and Technical College, A.A.S.,  
Process Technology*

**Daniel Joseph Smith \*\***

*Community and Technical College, A.A.*

**Fairalee Joyce Smith**

*Community and Technical College, A.A.S.,  
Applied Business: Management*

**Fairalee Joyce Smith \*\***

*Community and Technical College, A.A.S.,  
Applied Accounting*

**Michelle Leona Smith \*\***

*Bristol Bay Campus, A.A.S., Applied Business:  
Computer Applications*

**Yuridia Yazmin Smith**

*Community and Technical College, cum laude,  
A.A.S., Human Services: Behavioral Health*

**Bertha Rachel Solomon**

*Interior-Aleutians Campus, A.A.S., Early  
Childhood Education*

\* Summer degree recipient

\*\* December degree recipient



- Fred Walter Sommer III**  
*Interior-Aleutians Campus, A.S.*
- Jenna Marie Sommer**  
*Community and Technical College, A.A.S.,  
Medical Assistant*
- Jessica L. Soule**  
*Community and Technical College, cum laude,  
A.A.S., Applied Business: Marketing*
- Vanessa L. Spencer \*\***  
*Community and Technical College, A.A.S.,  
Applied Business: Health Care Management*
- Lee Elden Staheli \*\***  
*Community and Technical College, A.A.S.,  
Professional Piloting*
- James Ernest Sterling \*\***  
*Community and Technical College, A.A.S.,  
Applied Business: Computer Applications*
- Aaron Austin Stevens**  
*Community and Technical College, A.A.S.,  
Emergency Services: Municipal Fire Control*
- Ethan Michael Stevenson**  
*Community and Technical College, A.A.S.,  
Process Technology*
- Ethan Michael Stevenson**  
*Community and Technical College, A.A.*
- Emi Li Stuart \*\***  
*Community and Technical College, A.A.*
- Brittany Amber Swallows**  
*Community and Technical College, A.A.S.,  
Culinary Arts*
- Joshua Gary Swan**  
*Community and Technical College, A.A.S.,  
Culinary Arts*
- Elizabeth Ann Swinney**  
*Community and Technical College, A.A.S.,  
Information Technology Specialist: Computer  
Technology Support*
- Lisa Ann Tackett**  
*Community and Technical College, summa cum  
laude, A.A.S., Medical Assistant*
- Samara Candice Taggart**  
*Community and Technical College, A.A.S.,  
Medical Assistant*
- Shannon Marie Takao**  
*Community and Technical College, A.A.*
- Clarissa Robin Tall**  
*Community and Technical College, A.A.*
- Julie Lynn Teegardin**  
*Community and Technical College, A.A.S.,  
Applied Business: Management*
- Lucy Ann Tennyson**  
*Kuskokwim Campus, A.A.S., Community Health*
- Brad R. Thacker**  
*Community and Technical College, A.A.S.,  
Information Technology Specialist: Network and  
Cybersecurity*
- Steven Anthony Theisen**  
*Community and Technical College, A.A.S.,  
Process Technology*
- Laurie LaBelle Thomas \*\***  
*Community and Technical College, A.A.S.,  
Applied Business: Finance*
- Darryl Joseph Thompson**  
*Bristol Bay Campus, A.A.S., Renewable Resources*
- Robert Daniel Thurston \***  
*Interior-Aleutians Campus, A.S.*
- Cari Ann Tirrell**  
*Community and Technical College, A.A.S.,  
Medical Assistant*
- Jacqueline Heather Marie Todd**  
*Community and Technical College, cum laude,  
A.A.S., Human Services: Addictions Counseling*
- Hosanna Lynn Tolman \***  
*Community and Technical College, A.A.*
- Pieradora LaVonne Tremblay \*\***  
*Interior-Aleutians Campus, A.A.S., Early  
Childhood Education*
- Louise M. Tungwenuk \*\***  
*Community and Technical College, A.A.*
- Tara Marie Urdininea \***  
*Community and Technical College, A.A.*
- Katherine Elizabeth Valentine**  
*Bristol Bay Campus, A.A.S., Renewable Resources*
- Logan Frederic Valentine**  
*Community and Technical College, A.A.S.,  
Process Technology*
- Michelle Mary Van Dyke**  
*Interior-Aleutians Campus, A.A.S., Tribal  
Management*
- Nikki N. Vandiver \***  
*Community and Technical College, magna cum  
laude, A.A.S., Medical Assistant*
- Justin A. Vasquez**  
*Community and Technical College, A.A.S.,  
Process Technology*
- Tracy Lee Veal**  
*Bristol Bay Campus, A.A.S., Community Health*
- Elijah Michael Verhagen**  
*Community and Technical College, A.A.S.,  
Construction Management*
- Caitlin Marie Volsky**  
*Community and Technical College, A.A.*
- Vera Moxie Walcott**  
*Bristol Bay Campus, A.A.*
- Michelle Rose Walker \*\***  
*Community and Technical College, A.A.S.,  
Applied Business: Health Care Management*
- Joshua Jared Waltman \*\***  
*Community and Technical College, A.A.S.,  
Process Technology*
- Jennifer Lynn Walton \*\***  
*Community and Technical College, A.A.S.,  
Applied Business: Health Care Management*
- Robert Paul Warren Jr \*\***  
*Community and Technical College, A.A.S.,  
Paramedicine*
- Dana Brianne Wassmann**  
*Community and Technical College, A.A.*



**Kaylee Michaelle Watson \*\***

*Community and Technical College, A.A.S.,  
Emergency Services: Emergency Medical Services*

**Nicole Ann Wayfield**

*Community and Technical College, A.A.*

**Toni A. Weber \*\***

*Interior-Aleutians Campus, magna cum laude,  
A.A.S., Human Services*

**Candace E. Weiman \***

*Community and Technical College, A.A.S.,  
Human Services: Addictions Counseling*

**Mary Angeline Weinard \*\***

*Community and Technical College, A.A.*

**Kristi Danielle Weiss**

*Community and Technical College, A.A.S.,  
Applied Accounting*

**Joseph David Buddy Wenzel**

*Community and Technical College, A.A.S.,  
Process Technology*

**DeShaun Sherwin Whiskey**

*Community and Technical College, A.A.*

**Heather B. Wiinikka \*\***

*Community and Technical College, A.A.S.,  
Paralegal Studies*

**Amy Jean Williams**

*Community and Technical College, A.A.S.,  
Medical Assistant*

**Shawna Lynn Williams \*\***

*Kuskokwim Campus, A.A.S., Early Childhood  
Education*

**Brenda Lee Wilson \*\***

*Interior-Aleutians Campus, A.A.*

**Temple M. Wingfield \***

*Community and Technical College, A.A.S.,  
Process Technology*

**Kent Steven Winship**

*Interior-Aleutians Campus, cum laude, A.A.S.,  
Apprenticeship Technology*

**Alexander N. Yakovlev \***

*Community and Technical College, A.A.*

**Rylin Oehring Yauney \***

*Community and Technical College, A.A.*

**Dana Rachelle Zimmerman**

*Community and Technical College, A.A.S.,  
Applied Business: Management*

**Tanya Rochelle Zuniga**

*Community and Technical College, A.A.S.,  
Applied Business: Management*

**Katlyn Beth Zuray \*\***

*Community and Technical College, A.A.S.,  
Process Technology*

**Baccalaureate Degrees****Jerica S. Aamodt**

*cum laude, B.A., Alaska Native Studies: Alaska  
Native Education*

**Timothy A. Agee**

*Community and Technical College, magna cum  
laude, B.A., Child Development and Family  
Studies*

**Loren Stuart Anderson \*\***

*B.A., Rural Development: Community Research  
and Indigenous Knowledge*

**Virginia Ruth Baim \***

*Bristol Bay Campus, B.A., Rural Development:  
Rural Health and Human Services Management*

**Rosemary Janae Berg \*\***

*B.A., Rural Development: Community Research  
and Indigenous Knowledge*

**Cynthia Lynn Boyer**

*Community and Technical College, cum laude,  
B.A., Child Development and Family Studies:  
Curriculum and Teaching*

**Harriet C. Brouillette \*\***

*B.A., Rural Development: Tribal and Local  
Government Administration*

**Monica Joy Chase \*\***

*B.A., Rural Development: Community Research  
and Indigenous Knowledge*

**Akram Didari**

*magna cum laude, B.A., Child Development and  
Family Studies*

**Rebecca Myrnel Grinnell**

*Community and Technical College, cum laude,  
B.A., Child Development and Family Studies:  
Administration*

**Sharon Florence Hildebrand \*\***

*B.A., Alaska Native Studies: Alaska Native Law,  
Government and Politics*

**Michael John Lowe Jr \*\***

*B.A., Alaska Native Studies: Alaska Native Law,  
Government and Politics*

**Amelia Merhar**

*B.A., Rural Development: Community Research  
and Indigenous Knowledge*

**Tamera Lynn Nicks**

*Community and Technical College, B.A., Child  
Development and Family Studies: Curriculum  
and Teaching*

**Tracy Patricia Norris**

*Community and Technical College, B.A., Child  
Development and Family Studies: Curriculum  
and Teaching*

**Kinka Eleanore Parker \*\***

*B.A., Rural Development: Community Business  
and Economic Development*

**Kristina D. Ramirez**

*Bristol Bay Campus, B.A., Rural Development:  
Land, Resources and Environmental  
Management*

**Annie Nellie Roach**

*Kuskokwim Campus, B.A., Rural Development:  
Tribal and Local Government Administration*

**Katlyn Bernice Ross**

*Community and Technical College, cum laude,  
B.A., Child Development and Family Studies:  
Curriculum and Teaching*

**Stacey Michelle Simmons**

*cum laude, B.A., Rural Development: Tribal and  
Local Government Administration*

\* Summer degree recipient

\*\* December degree recipient

**Jason Donald Smith**

B.A., Rural Development: Community Business and Economic Development

**Angeli Berne Venua \*\***

B.A., Child Development and Family Studies: Curriculum and Teaching

**Sarah Jael Walker**

B.A., Rural Development: Tribal and Local Government Administration; Alaska Native Studies: General

**David Edward Weaver**

B.T., Entrepreneurship: Interdisciplinary Program

**Joni Emma Young**

B.A., Rural Development: Rural Health and Human Services Management

**Master's Degrees**

---

**Barbara Jane Blake \***

M.A., Rural Development

**Bruce D. Cain**

M.A., Rural Development

**Anishia Joan Elbie**

M.A., Rural Development

**Carmaleeda Aurora Estrada**

M.A., Rural Development

**Katie Agnes Freeman**

M.A., Rural Development

**Annie A. Fritze**

M.A., Rural Development

**Barbara L. Fujimoto \*\***

M.A., Rural Development. *Golden Key Honor Society*

**Stacia Robin Gottshall**

M.A., Rural Development

**Richard Eric Hum \*\***

M.A., Rural Education and Communication: Interdisciplinary Program

**Adam Louis Kane**

M.A., Rural Development

**Veronica Anne Slajer \***

M.A., Rural Development. *Phi Kappa Phi Honor Society*

**Marilynn R. Woods \*\***

M.A., Rural Development. *Golden Key Honor Society*

**Laura Lee Zimin**

M.A., Rural Development

# SCHOOL OF EDUCATION

*Dr. Allan Morotti, Dean*

**Baccalaureate Degrees**

---

**Galina Kolosova Bell**

B.A., Elementary Education

**Krista Kathleen Borba**

B.A., Elementary Education

**Joelle Nicole Gefre**

B.A., Elementary Education

**Colbi J. Hill**

*cum laude*, B.A., Elementary Education

**Anastasia Diane Ishnook**

B.A., Elementary Education

**Chrystina Danielle Jacobson**

*cum laude*, B.A., Elementary Education

**Sara Elizabeth Jacobson**

B.A., Elementary Education

**Sarah L. Jones**

B.A., Elementary Education

**Genevieve K. Kapatak**

*cum laude*, B.A., Elementary Education

**Tera Lynn Klein**

B.A., Elementary Education

**Claudia Aggie Lane**

B.A., Elementary Education

**Patricia Clara Lindow**

*cum laude*, B.A., Elementary Education

**Cherie Marie Lindquist**

*magna cum laude*, B.A., Elementary Education. *Phi Kappa Phi Honor Society*

**Travis Ian Majdic**

*cum laude*, B.A., Elementary Education

**Nannette Ralee McCormick**

B.A., Elementary Education

**Tabatha Jean Meglitsch**

B.A., Elementary Education

**Ronald L. Meyers \*\***

B.A.S., Arts and Sciences

**Amy Brooke Mitchell**

*summa cum laude*, B.A., Elementary Education

**Maria Antoinette Morrison**

B.A., Elementary Education

**Kaitlyn Elizabeth Osborn**

*cum laude*, B.A., Elementary Education

**Erin Anne Otness**

B.A., Elementary Education

**Chasity Jane Perez**

*magna cum laude*, B.A., Elementary Education. *Golden Key Honor Society*

**Fawn Alisha Echave Perez**

*cum laude*, B.A., Elementary Education

**Ashley Elizabeth Perry**

B.A., Elementary Education

**Lynn Ann Roth**

*magna cum laude*, B.A., Elementary Education

**Harlee Morganne Stuart**

B.A., Elementary Education

**Kendra Day Tibbs**

*cum laude*, B.A., Elementary Education

**Latosha Marie Wilson**

B.A., Elementary Education

## Post-Baccalaureate and Graduate Certificates

---

**Kara Michelle Abel \***

Gr. Cert., Secondary Education

**Rachel Nicole Blackwell**

Gr. Cert., Elementary Education

**Heather Michelle Bogardus**

Gr. Cert., Secondary Education

**Andrew J. Brennan**

Gr. Cert., Secondary Education

**Sean Eliot Brewer**

Gr. Cert., Secondary Education

**Carl Lawrence Casey**

Gr. Cert., Secondary Education

**Rosal S. Concepcion \***

Gr. Cert., Post-Baccalaureate K–12 Special Education Licensure

**Isabeau Sara Lyons Coskey**

Gr. Cert., Elementary Education

**Elizabeth Jane Darrah**

Gr. Cert., Post-Baccalaureate K–12 Special Education Licensure

**Rebecca L. H. Donald \***

Gr. Cert., Teaching Credential-Secondary Education

**Julie Lynn Eberhardt**

Gr. Cert., Teaching Credential-Secondary Education

**Shannon Lynne Feldmeyer \***

Gr. Cert., Secondary Education

**David Fredric Geb Fields**

Gr. Cert., Secondary Education

**Kelly Lynn Gebauer**

Gr. Cert., Secondary Education

**Crimson Cyan Golat \***

Gr. Cert., Secondary Education

**Jeffrey Matthew Gryga**

Gr. Cert., Post-Baccalaureate K–12 Special Education Licensure

**Lynnae Louise Happ**

Gr. Cert., K–12 Art

**Jason M. Hersey**

Gr. Cert., Secondary Education

**Diane Rose Hunt**

Gr. Cert., K–12 Art: Initial Teacher Certification Program

**Darla R. Jones**

Gr. Cert., Post-Baccalaureate K–12 Special Education Licensure

**Brianne Alessandra Kimberlin \***

Gr. Cert., Secondary Education

**Stephanie Nicole Knaebel**

Gr. Cert., Post-Baccalaureate K–12 Special Education Licensure. *Phi Kappa Phi Honor Society*

**Corrie Catherine Lambrecht**

Gr. Cert., Secondary Education

**Misty Tivon Leccese**

Gr. Cert., Secondary Education

**Sherry Michelle Lohmeyer**

Gr. Cert., Secondary Education

**Allison Marie Lucas \*\***

Gr. Cert., Post-Baccalaureate K–12 Special Education Licensure

**Samantha Gale McMorro**

Gr. Cert., Counseling

**Alexis S. Miller**

Gr. Cert., Elementary Education

**Katherine Marie Nagel**

Gr. Cert., Elementary Education

**Beth A. Norman**

Gr. Cert., Elementary Education

**Eric Dean Prowker**

Gr. Cert., Teaching Credential-Secondary Education

**Pamela L. Roehl**

Gr. Cert., Secondary Education

**John Jay Sassman**

Gr. Cert., Elementary Education

**Angie Glancy Sego**

Gr. Cert., Elementary Education

**Elizabeth Rosa Sharrock**

Gr. Cert., Secondary Education

**Andrew Robert Slagle**

Gr. Cert., Secondary Education

**Matthew R. Smith**

Gr. Cert., Secondary Education

**Katelyn Marie Tasky**

Gr. Cert., K–12 Art

**Crystal Lynn Timmcke**

Gr. Cert., Counseling

**Spring Christine Tompkins**

Gr. Cert., Post-Baccalaureate K–12 Special Education Licensure

**Colin R. Topp \***

Gr. Cert., Secondary Education

**Trinity Ann Wade**

Gr. Cert., Elementary Education

**Christopher M. Washko**

Gr. Cert., Counseling

**Irene M. Wassillie \***

Gr. Cert., Elementary Education

**Allison Edith Whitaker**

Gr. Cert., Secondary Education

**Isaiah Patrick White \***

Gr. Cert., Secondary Education

**Angela Denise Wittenberg**

Gr. Cert., Post-Baccalaureate K–12 Special Education Licensure: Initial Teacher Certification Program

---

\* Summer degree recipient

\*\* December degree recipient

**Heidi A. Wright**

Gr. Cert., Post-Baccalaureate K–12 Special  
Education Licensure

**Master's Degrees**

---

**Kara Michelle Abel**

M.Ed., Education: Secondary Education

**Kandy Viola Alley \*\***

M.Ed., Counseling: Community Counseling

**Marie Elizabeth Anderson**

M.Ed., Counseling: Community Counseling

**Allison Marie Bartlett \***

M.Ed., Education: Online Innovation and Design

**Heather Michelle Bogardus**

M.Ed., Education: Secondary Education

**John C. Bost**

M.Ed., Education: Curriculum and Instruction

**Scott Aaron Brucker**

M.Ed., Special Education

**Sylvia Rose Church**

M.Ed., Counseling: School Counseling K–12

**Charles William Crane**

M.Ed., Counseling: Community Counseling

**Susana J. Donofry**

M.Ed., Counseling: Community Counseling

**Kathleen Meylor Eagle**

M.Ed., Counseling: Community Counseling

**Giaana Clarece Kignaq Eckenweiler \***

M.Ed., Education: Secondary Education

**Shannon Lynne Feldmeyer \*\***

M.Ed., Education: Secondary Education

**Kristin K. Flora \*\***

M.Ed., Counseling: School Counseling  
Secondary

**Olivia Gene Foote**

M.Ed., Counseling: Community Counseling

**Ethan S. Gelineau**

M.Ed., Special Education

**Kenneth Edward Gieser**

M.Ed., Education: Curriculum and Instruction

**Crimson Cyan Golat**

M.Ed., Education: Secondary Education

**Brandi Lee Grohman**

M.Ed., Education: Elementary Education

**Danielle Janae Holley \*\***

M.Ed., Education: Curriculum and Instruction

**Julia J. Kanuk \*\***

M.Ed., Counseling: Community Counseling

**Barbara Elisabeth Keller \***

M.Ed., Education: Curriculum and Instruction

**Brianne Alessandra Kimberlin \*\***

M.Ed., Education: Secondary Education

**Tanya J. Korta**

M.Ed., Counseling: Community Counseling

**Debra Claire Kouda \*\***

M.Ed., Education: Online Innovation and Design

**Lisa Marie Kozarik \*\***

M.Ed., Special Education

**Andrew Sky Layne \*\***

M.Ed., Education: Secondary Education

**Christopher L. Lott**

M.Ed., Education: Online Innovation and Design

**Emil Robert Mackey III**

M.Ed., Education: Curriculum and Instruction

**Matthew Robert Martino \*\***

M.Ed., Counseling: School Counseling  
Secondary. *Golden Key Honor Society*

**Matthew John McCormick**

M.Ed., Education: Secondary Education

**Jane M. Monahan**

M.Ed., Education: Online Innovation and Design

**Dustin Jay Norton**

M.Ed., Education: Secondary Education

**Pamela L. Roehl**

M.Ed., Education: Secondary Education

**Anneli Rose Schraufnagel \*\***

M.Ed., Education: Secondary Education

**Sonya Lynn Selanoff \*\***

M.Ed., Education: Curriculum and Instruction

**Elizabeth Rosa Sharrock**

M.Ed., Education: Secondary Education

**Matthew R. Smith**

M.Ed., Education: Secondary Education

**Sarah N. States \***

M.Ed., Education: Secondary Education

**Betty N. Swan**

M.Ed., Counseling: School Counseling  
Elementary

**Tumi Traustason**

M.Ed., Education: Secondary Education

**Samantha Elizabeth Ward \***

M.Ed., Education: Secondary Education

**Allison Edith Whitaker**

M.Ed., Education: Secondary Education

**Catherine H. Whitney**

M.Ed., Education: Secondary Education

**Nancy E. Winford**

M.Ed., Counseling: Community Counseling

**Julie Anne Woodbury \*\***

M.Ed., Counseling: School Counseling  
Elementary

**Giovanina Jenna Marie Zanazzo**

M.Ed., Counseling: School Counseling K–12.  
*Phi Kappa Phi Honor Society*

# SCHOOL OF FISHERIES AND OCEAN SCIENCES

*Dr. Michael A. Castellini, Dean*

## Baccalaureate Degrees

---

**Caleb D. Chase**

B.S., Fisheries

**John Andrew Dimond**

B.S., Fisheries

**Iris Rose Fletcher**

*magna cum laude*, B.S., Fisheries; Biological Sciences. *Student Ambassador Honors*

**Evan G. Fritz**

B.S., Fisheries

**Andrew W. Garry**

B.S., Fisheries

**Cory James Graham \*\***

*magna cum laude*, B.S., Fisheries

**Christina Marie Howard**

B.S., Fisheries

**Lucas Keith Stumpf**

B.A., Fisheries

**Teslyn Iva Visscher \***

*magna cum laude*, B.S., Fisheries: Resources; Natural Resources Management

**Kendall Winslow**

B.A., Fisheries

## Master's Degrees

---

**Thaddaeus Buser**

M.S., Fisheries

**Raphaelle Descoteaux**

M.S., Marine Biology

**Ayla J. Doubleday \*\***

M.S., Marine Biology

**Terril Phillip Efird \*\***

M.S., Marine Biology

**Elena R. Fernandez**

M.S., Oceanography: Fisheries

**Kevin M. Foley**

M.S., Fisheries

**Veronica Marie Padula \*\***

M.S., Fisheries

**Nicholas James Smith \*\***

M.S., Fisheries

**Jennifer L. Stoutamore**

M.S., Fisheries

**Kelley Lannon Tu \***

M.S., Marine Biology

**Brian Michael Walker \*\***

M.S., Fisheries

**Adam Zaleski \*\***

M.S., Fisheries

---

\* Summer degree recipient

\*\* December degree recipient

# SCHOOL OF MANAGEMENT

*Dr. Mark Herrmann, Dean*

## Baccalaureate Degrees

---

### **Alicia Victoria Alexander**

B.E.M., Emergency Management

### **Cody Glen Allen**

B.B.A., Accounting

### **Britney Nicole Anderson**

B.B.A., Accounting, *Golden Key Honor Society*

### **Marissa Lynn Atoruk \*\***

*cum laude*, B.B.A., Business Administration:  
General Business

### **Colton Bruce Beck**

B.B.A., Business Administration: General  
Business

### **Kara Jasmine Bee**

B.B.A., Business Administration: Management  
and Organizations

### **Brittney C. Bolt**

B.B.A., Accounting

### **Derek Edward Bradish \*\***

B.B.A., Business Administration: Marketing

### **Julie L. Braley \*\***

B.B.A., Business Administration: General  
Business

### **Raymond Howard Bronson \*\***

B.B.A., Accounting

### **Michelle Louise Bullard**

B.B.A., Accounting

### **Kate Lee Bushell**

B.B.A., Business Administration: Marketing

### **Denise Jean Carlin \*\***

B.B.A., Accounting

### **Shelby Cristy Carlson \*\***

B.B.A., Business Administration: Finance

### **Yilin Chen**

B.B.A., Accounting

### **Hee Wang Cho \*\***

B.E.M., Emergency Management

### **Robert Lewis Christe Jr \*\***

B.B.A., Business Administration: Finance

### **Joseph William Cook**

B.E.M., Emergency Management

### **Matthew David Curley**

B.B.A., Accounting

### **Elizabeth Karen David \*\***

B.B.A., Accounting

### **Robert Clifford Desrochers**

B.B.A., Business Administration: Marketing

### **Mary Louise DuRousseau \*\***

B.B.A., Accounting

### **Parvin Ebadpour \*\***

B.B.A., Accounting, *Golden Key Honor Society*

### **Garrett Dean Evridge \***

*cum laude*, B.A., Economics

### **Sebastiano Fair \*\***

B.B.A., Business Administration: Marketing

### **Angelene Doris Faulkner \*\***

B.B.A., Business Administration: Management

### **Serena R. Fitka**

B.B.A., Business Administration: Management  
and Organizations

### **Girard J. Gaul**

B.B.A., Business Administration: Marketing

### **Audrey Anne George**

B.B.A., Accounting

### **Alexander W. Greer**

B.B.A., Accounting

### **Kirsten Leigh Halpin**

*cum laude*, B.B.A., Business Administration:  
Finance

### **Matthew Glenn Hardy**

B.B.A., Business Administration: Marketing

### **Kristy Larissa Hathaway \*\***

B.B.A., Accounting

### **Diana Oweetaruk Hebel**

B.B.A., Business Administration: General  
Business

### **James Jacob Hovenden \*\***

B.B.A., Business Administration: Management  
and Organizations

### **Andrea Marie F. Hughbanks \*\***

B.E.M., Emergency Management

### **Lyssa L. Kemper**

B.B.A., Accounting

### **Austin Lee Keyes \*\***

B.E.M., Emergency Management

### **Amanda Lee Klimaschesky**

B.B.A., Business Administration: Marketing

### **Keri L. Knight**

*magna cum laude*, B.B.A., Business  
Administration: Marketing

### **Erik Christian Kornkven \***

*cum laude*, B.A., Economics

### **Michael Anthony Kroon \*\***

B.B.A., Accounting: Business Administration:  
Management and Organizations

### **Cody Walter Kunyk**

B.B.A., Business Administration: General  
Business

### **Jillian Mane Larson \*\***

B.B.A., Business Administration: General  
Business

### **Kristopher Leland Larson**

B.B.A., Accounting

**Daniel John Leahy**

B.A., Economics

**Michael Philip Liuzza**

B.B.A., Business Administration: Marketing

**Jacob Ward Long**

B.B.A., Business Administration: Management and Organizations

**Michael Jarred MacArthur**

B.E.M., Emergency Management

**Macy Micah Mann**

*cum laude*, B.B.A., Accounting

**Sean Denver Markle**

B.B.A., Accounting

**Bobbie Leigh McCarter**

B.B.A., Accounting

**Erin Rose McGowan**

B.T., Industry Management: Interdisciplinary Program

**Chelsea LeeAnn Meindl**

B.B.A., Business Administration: Marketing

**Jarrett Surell Miller \***

B.B.A., Business Administration: Marketing

**Adam D. Morotti**

B.B.A., Accounting

**Satya K. Partyka**

*magna cum laude*, B.B.A., Accounting. *Golden Key Honor Society*

**Harmonie J. Peters**

B.B.A., Business Administration: Finance

**Casey Glenn Peterson**

B.B.A., Accounting

**Brett Aaron Pherson**

B.B.A., Business Administration: General Business

**Christopher Johnathan Piech**

B.B.A., Accounting

**Sergej Pucar**

*cum laude*, B.B.A., Business Administration: Finance

**Jeana Marie Pugliese**

B.B.A., Accounting

**Christine Kathrin Rosini**

B.B.A., Business Administration: Management and Organizations

**Betty Marie Runkel**

B.B.A., Business Administration: General Business

**Sarah M. Sackett**

B.B.A., Business Administration: General Business

**Kelsey Lynne Scott**

B.B.A., Accounting

**Tatsiana Shostsik**

B.B.A., Business Administration: General Business. *Golden Key Honor Society*

**Raphaela Sieber \*\***

*cum laude*, B.B.A., Business Administration: Management and Organizations

**Amy Skya**

*magna cum laude*, B.B.A., Business Administration: General Business

**Luke James Stephens**

B.B.A., Accounting

**Angela Marie Stoltz \***

B.B.A., Business Administration: Finance

**Hailey Alyssa Sundborg**

*magna cum laude*, B.B.A., Business Administration. *Golden Key Honor Society. Phi Kappa Phi Honor Society*

**Jessica Joan Sutherland**

B.B.A., Accounting

**Sheila Kay Teal**

*cum laude*, B.E.M., Emergency Management

**Myles L. Tenbroeck \*\***

B.E.M., Emergency Management

**Jacob Allen Thayer \*\***

B.E.M., Homeland Security and Emergency Management

**Brian Hayes Thomason**

B.B.A., Accounting

**Stephen Norman Tibbs**

*magna cum laude*, B.B.A., Accounting

**Stefan Tica \***

*cum laude*, B.B.A., Business Administration: Finance

**Sasha Marie Vale**

B.B.A., Business Administration

**Cory Quintin Wagner**

B.E.M., Emergency Management

**Katie Nicole Wells \*\***

B.B.A., Accounting

**Erin Elizabeth Winters \*\***

B.B.A., Business Administration: General Business

**Emma Marie Zeisel**

*magna cum laude*, B.B.A., Accounting

**Master's Degrees**

---

**Orolmaa Anand**

M.B.A., Business Administration: General Management

**Nathan J. Bauer**

M.B.A., Business Administration: Capital Markets

**Adam W. Baxter**

M.B.A., Business Administration: Capital Markets

**Christopher W. Benshoof**

M.S., Resource and Applied Economics

**Frank D. Berardi**

M.B.A., Business Administration: General Management

**Murial Hikari Berg \*\***

M.B.A., Business Administration: General Management

**Julie L. Biddle**

M.B.A., Business Administration: Capital Markets. *Golden Key Honor Society*

\* Summer degree recipient

\*\* December degree recipient

**Courtney Monique Carlson \*\***

M.B.A., Business Administration: General Management

**Jade Rhiannon Carson \*\***

M.B.A., Business Administration: General Management

**Tonya Marie Edinger**

M.S., Resource and Applied Economics

**Kellie Elizabeth Fritze \*\***

M.B.A., Business Administration: General Management

**Julie Ann Gilhuly**

M.B.A., Business Administration: Capital Markets

**Catherine Marie Gilmore \*\***

M.B.A., Business Administration: Capital Markets

**Vaughan J. Hoefler \*\***

M.B.A., Business Administration: Capital Markets

**Eric John Holland**

M.B.A., Business Administration: General Management

**Rebecca Anne Hurbi**

M.B.A., Business Administration: General Management

**Musa Imakando**

M.S., Resource and Applied Economics

**Sara J. Jarvis**

M.B.A., Business Administration: General Management

**Eric Nicholas Hausle Johnson \*\***

M.S., Resource and Applied Economics

**Amber Lila Mae Lammers**

M.B.A., Business Administration: General Management

**Teri J. Langton**

M.B.A., Business Administration: Capital Markets

**Carrol Margaret LeFevour**

M.B.A., Business Administration: Capital Markets

**Aaron Nicholas Lojewski \***

M.S., Resource and Applied Economics

**Jennifer Navonne Maguire \*\***

M.B.A., Business Administration: General Management

**Jamie Marie Marunde**

M.B.A., Business Administration: Capital Markets

**Margaret B. Matheson \*\***

M.B.A., Business Administration: General Management

**Cole Hogan McNabb \*\***

M.B.A., Business Administration: General Management

**Susan Lynn McNeil \*\***

M.B.A., Business Administration: General Management

**Victoria Lane Middelstadt \*\***

M.B.A., Business Administration: General Management

**Max Olex**

M.B.A., Business Administration: General Management

**Ondrej Palecek**

M.B.A., Business Administration: Capital Markets

**Erin Jean Parcher-Wartes**

M.B.A., Business Administration: General Management

**Matthew Dylan Raymond**

M.B.A., Business Administration: General Management

**Michael Wylie Rogers**

M.B.A., Business Administration: General Management

**Anthony R. Shaw**

M.B.A., Business Administration: Capital Markets

**Venus J. Sung \*\***

M.B.A., Business Administration: General Management

**Shaun M. Tacke \*\***

M.B.A., Business Administration: Capital Markets

**Stefan Tica**

M.B.A., Business Administration: Capital Markets

**Cassandra Jo Toth**

M.B.A., Business Administration: General Management

**Charu Uppal**

M.B.A., Business Administration: General Management

**Jason Ross Wilson \*\***

M.S., Resource and Applied Economics

**Dan Xie \*\***

M.B.A., Business Administration: General Management

**Pammella Elizabeth Zierfuss-Hubbard \*\***

M.B.A., Business Administration: General Management



# SCHOOL OF NATURAL RESOURCES AND AGRICULTURAL SCIENCES

*Dr. Stephen D. Sparrow, Interim Dean*

## Baccalaureate Degrees

---

**Cole D. Bures**

B.S., Natural Resources Management: High Latitude Agriculture

**Grant W. Cain**

B.S., Geography: Geographic Information Science and Technology

**Kerri J. Crowder**

B.A., Geography

**Ryan P. Cunningham**

B.S., Natural Resources Management: Plant, Animal and Soil Sciences

**Jacob A. Hakala**

B.S., Natural Resources Management: Forestry

**Jennifer Lynn Lutze \***

B.S., Natural Resources Management

**Michael A. Quinn**

B.A., Geography

**Rafael Rodriguez**

*magna cum laude*, B.S., Natural Resources Management: Humans and the Environment

**Kimberly Ann Rowland**

B.S., Geography: Environmental Studies

**Jonathan Robert Smith \*\***

B.A., Geography

**Dustin M. Thurman**

B.A., Geography

**AnneMarie Bridget White \*\***

B.S., Natural Resources Management: Forestry

## Master's Degrees

---

**Garrett Lambert Altmann \*\***

M.S., Natural Resources Management

**Carson Alan Baughman \*\***

M.S., Natural Resources Management

**Sunny Monique Castillo \***

M.S., Natural Resources Management

**Emily R. Dickson**

M.S., Natural Resources Management

**Heidi L. Hatcher \***

M.S., Natural Resources Management

**Alice R. Orlich**

M.S., Natural Resources Management

**Brett Matthew Parks \*\***

M.S., International Environmental Principles and Policies: Interdisciplinary Program

**Randy Louis Peterson**

M.S., Forest Biometrics and Quantitative Analysis of Forested Ecosystems: Interdisciplinary Program

**Britta J. Schroeder**

M.S., Natural Resources Management

**Nicole Y. Swenson \***

M.S., Natural Resources Management

---

\* Summer degree recipient

\*\* December degree recipient

# The Class of 2014

## DOCTOR OF PHILOSOPHY DEGREES

### COLLEGE OF ENGINEERING AND MINES

*Dr. Douglas J. Goering, Dean*

**Liangbiao Chen \*\***

**Ph.D. Engineering: Mechanical Engineering**

*B.C.E., Shanghai Jiao Tong University, 2006; M.C.E., University of Alaska Fairbanks, 2011.*

**Thesis: Using the Generalized Interpolation Material Point Method for Fluid-Solid Interactions Induced by Surface Tension**

Numerical algorithms were developed to handle surface tension and contact (wetting) in fluid-solid interaction problems at small scales based on the generalized interpolation material point method. The algorithms generally yielded errors of less than 5 percent in simulating various benchmark problems.

**Major Professors: Dr. Jonah Lee and Dr. Cheng-fu Chen**

**Peng Li \***

**Ph.D. Engineering: Civil Engineering**

*B.S., Chang'an University, 2004; M.S., Chang'an University, 2007.*

**Thesis: Characterization and Implementation of Stress Dependent Resilient Modulus of Asphalt Treated Base for Flexible Pavement Design**

The stress-dependent property of resilient modulus (MR) was measured and modeled for four types of asphalt-treated base course materials. The stress-dependent MR was incorporated in pavement analysis using a finite element method. Predictive equations for MR and critical pavement responses were developed. Equivalent MRs were also recommended.

**Major Professor: Dr. Jenny Liu**

**Edda Andrea Mutter**

**Ph.D. Arctic Environmental Science: Interdisciplinary Program**

*B.S., University of Alaska Anchorage, 2002; M.S., University of Alaska Anchorage, 2004.*

**Thesis: Assessment of Contaminant Concentrations and Transport Pathways in Rural Alaska Communities' Solid Waste and Wastewater Sites**  
Waste management practices currently employed in many rural Alaska communities are potentially impacting human and environmental health. This study investigated soil, surface and subsurface waters in the vicinity of five rural Alaska communities' waste sites for the presence of heavy metals, organic constituents and microbial indicator organisms.

**Major Professor: Dr. William Schnabel**

**Seok J. Yoon**

**Ph.D. Environmental Health and Safety Management for Mining and Other Industries: Interdisciplinary Program**

*B.S., Dankook University, 1991; M.S., University of Alaska Anchorage, 1995.*

**Thesis: Environment, Health and Safety Management for Mining and Other Industries**

This study was to investigate the impact of environment and Occupational Health and Safety Management System (OHSMS) on health and safety. Three case studies were conducted to examine the impact of abandoned mines on the environment, the effect of OHSMS implementation on reducing safety risk and the impact of environment on health.

**Major Professor: Dr. Hsing Lin**

**Yongjun Zhang**

**Ph.D. Materials Science and Engineering: Interdisciplinary Program**

*B.E., Tongji University, 1995; M.E., Tongji University, 1997; M.E., National University of Singapore, 2002.*

**Thesis: Correlation of Microstructure and Thermo-Mechanical Properties of a Novel Hydrogen Transport Membrane**

DOE's "FutureGen" concept is about production of hydrogen using hydrogen transport membranes (HTM) to fuel a "hydrogen economy." Major technical challenges for efficient and reliable HTM are separation technology, hydrogen flux characterization and mechanical properties. This research provides the thermo-mechanical properties and structural stability of a novel HTM for real-world application.

**Major Professor: Dr. Sukumar Bandopadhyay**

# COLLEGE OF LIBERAL ARTS

*Mr. Todd Sherman, Dean*

## **Kathryn Jane Anderson \*\***

### ***Ph.D. Social Marketing: Interdisciplinary Program***

*B.S., Arizona State University, 1973; M.S., Rutgers University, 1975; M.S., University of Alaska Anchorage, 2009.*

### **Thesis: Tobacco Use and Cessation: What Matters to Southeast Alaska Native Young Adults?**

Qualitative research discovered that Southeast Alaska Native young adult smokers wanted to quit but preferred quitting cold turkey to counseling and pharmacotherapy. They were more concerned about short- than long-term health impacts and were sensitive to the impact of smoking on their appearance and on children in their extended family.

**Major Professors: Dr. Ellen Lopez and Dr. Rhonda Johnson**

## **Edgar Blatchford \***

### ***Ph.D. Corporate Governance of ANCSA: Interdisciplinary Program***

*B.A., Alaska Pacific University, 1973; J.D., University of Washington, 1976; M.S., Columbia University, 1988; M.A., Dartmouth College, 2010; M.P.A., Harvard University, 2011.*

### **Thesis: Alaska Native Claims Settlement Act and the Unresolved Issues of Profit Sharing, Corporate Democracy, and the New Generations of Alaska Natives**

The Alaska Native Claims Settlement Act was an experiment and a radical departure from policies in creating corporations with all shareholders being equal. The replication of publicly traded corporate governance has created frustrations, inequities and unintended consequences for thousands of Natives that can be righted only if the experiment is continued.

**Major Professors: Dr. S. Craig Gerlach and Dr. Anthony Nakazawa**

## **Andreas Droulias \***

### ***Ph.D. Anthropology***

*B.A., University of Essex, 1999; M.A., University of Essex, 2001.*

### **Thesis: Social Benefits and Cultural Consequences of Basketball in Alaska**

Basketball is deeply institutionalized in schools and communities across Alaska. This investigation of the sport examined the role of basketball as a game, a formal and informal competitive sport, a spectator sport and a training regime in the social and cultural life of a rural community in the state.

**Major Professor: Dr. David Koester**

**Tara Jeanette Ford \***

**Ph.D. Clinical-Community Psychology: Rural Indigenous Emphasis**

B.A., University of Alaska Anchorage, 2006; M.S., University of Alaska Anchorage, 2011.

**Thesis: Becoming Adults in a Rural Yup'ik Community: A Longitudinal Qualitative Study Exploring Resilience**

This qualitative longitudinal study explored strategies for navigating developmental challenges for 15 youth (14–20 years old) in a rural Alaska Yup'ik community.

Youth responses emphasized specific challenges and protective resources such as reframing challenges, seeking personal space and social supports. Findings can inform clinical and prevention work in this Yup'ik community.

**Major Professors: Dr. James Allen and Dr. Jason Whipple**

**Cheryl Louise Jerabek**

**Ph.D. Indigenous Studies**

B.S., University of Wisconsin - Green Bay, 2001; M.A., University of Alaska Fairbanks, 2005.

**Thesis: Russian Impact on Cultural Identity and Heritage in the Middle Kuskokwim Region of Alaska**

Russian heritage, which has been absorbed into the local culture, has played an important role in the individual and group identity of Native people in the middle Kuskokwim River region of Alaska. It is this indigenous rootedness that is at the core of identity in the middle Kuskokwim.

**Major Professor: Dr. Raymond Barnhardt**

**Kimberly Ann Kelly \***

**Ph.D. Administration from a Social Psychological Perspective: Interdisciplinary Program**

B.A., University of Illinois, 1992; M.A., Columbia University, 1994; M.A., New York University, 1996; M.Ed. University of Alaska Anchorage, 1999; M.B.A. University of Alaska Fairbanks, 2012.

**Thesis: The Impact of Teacher Achievement Emotions on the Co-Production of Education Services**

Educational policy in the United States has evolved into a more intense system of accountability, resulting in an intensification of achievement emotions experienced by teachers. Employing the control-value theory of achievement emotions, this study found that a teacher's sense of control was significantly related to their effectiveness under such policies.

**Major Professor: Dr. Cecile Lardon**

**Seetha Murugesan \*\***

**Ph.D. Cross-Cultural Classics and Mythology: Interdisciplinary Program**

B.A., University of Madras, 1970; M.A., Madurai Kamaraj University, 1984.

**Thesis: Bride Stealing: A Myth of Misogyny**

Bride-stealing, an explicit symbolic misogynistic action in *The Iliad* and *The Kamba Ramayanam*, is analyzed from an interdisciplinary stance in a comparative literary style. After examining 5,000 years of history of ancient Greece and India, substantiated by archaeological, anthropological and linguistic evidence, this dissertation concludes that bride-stealing was an outcome of nomadic patriarchs' lust for war and not misogyny.

**Major Professors: Dr. Lawrence Duffy and Dr. David Yesner**

---

\* Summer degree recipient

\*\* December degree recipient

Feng Qu \*

**Ph.D. Anthropology**

*B.A., Jilin University, 1987; M.A., Leiden University, 2004.*

**Thesis: The Legacy of Shamans? Structural and Cognitive Perspectives of Prehistoric Symbolism in the Bering Strait Region**

Based on ethnographic records and drawing from practice theory and animist ontology, an ethnographic analysis was conducted to explore the symbolic meanings of the prehistoric art in the Bering Strait region. Interpretations of the variants of art productivity, cosmological structures, and relationship between humans and materials were provided.

**Major Professors: Dr. Peter Schweitzer and Dr. Ben Potter**

Diana G. Redwood \*\*

**Ph.D. Public Health: Interdisciplinary Program**

*B.S., Evergreen State College, 2000; M.P.H., Tufts University, 2004.*

**Thesis: Use of Family History to Improve Colorectal Cancer Screening Outreach Among Alaska Native People**

This study examined predictors of colorectal cancer (CRC) screening adherence among Alaska Native first-degree relatives (FDRs) of CRC patients, the extent to which CRC screening outreach for FDRs is occurring within the Alaska Tribal Health System, barriers and facilitators to increasing outreach efforts, and recommendations for improving FDR screening outreach.

**Major Professor: Dr. Ellen Lopez**

Lisa Llewellyn Schwarzburg \*\*

**Ph.D. Rural and Indigenous Health Policy: Interdisciplinary Program**

*B.S., University of Tennessee - Knoxville, 1981; M.S., University of Tennessee - Knoxville, 1985.*

**Thesis: Arctic Passages: Maternal Transport, Iñupiat Mothers, and Northwest Alaska Communities in Transition**

This research explores the impact of maternal transport on Iñupiat mothers of differing eras and northwest Alaska villages. By combining medical anthropology and policy analysis methodology, the study found connections among presence of Iñupiat values, community acceptance of maternal transport, and expressed desire for community autonomy in maternal health care.

**Major Professors: Dr. Lawrence Duffy and Dr. Philip Loring**

# COLLEGE OF NATURAL SCIENCE AND MATHEMATICS

*Dr. Paul W. Layer, Dean*

**Timothy Chester Bartholomaus \*\***

**Ph.D. Geophysics**

*B.A., Dartmouth College, 2002; M.S., University of Colorado - Boulder, 2007.*

**Thesis: Seismicity, Seawater, and Seasonality: New Insights Into Iceberg Calving From Yahrtse Glacier, Alaska**

Icebergs falling from glacier termini produce seismic signals when they impact the ocean. The size of an iceberg can be predicted by its "icequake." With two years of icequake recordings and measurements of seawater properties, the research shows that the ocean controls summer ice mass loss from the Yahrtse Glacier terminus.

**Major Professor: Dr. Christopher Larsen**

**Soumik Basu**

**Ph.D. Atmospheric Sciences**

*B.S., University of Calcutta, 2006; M.S., University of Calcutta, 2008.*

**Thesis: Modeling Investigation of Northern Hemisphere Extratropical Storm Variability and Changes in a Warming Climate**

A modeling investigation indicated increased number and intensity of storms over the U.S. East and West coasts in response to elevated tropical Pacific sea surface temperature. Reduced arctic sea ice cover caused an increase in storminess over the Arctic but a decrease over Eurasia.

**Major Professor: Dr. Xiangdong Zhang**

**Jennifer Michelle Bell**

**Ph.D. Environmental Chemistry**

*A.A., San Bernardino Valley College, 1998; B.S., California State University, San Bernardino, 2001; M.P.A., California State University, San Bernardino, 2004; M.S., California State University, San Bernardino, 2008.*

**Thesis: Characterization, Composition, and Source Identification of Iraqi Aerosols**

Soldiers deployed in Baghdad, Iraq, breathed air containing concentrations of fine particulate matter known to cause adverse health effects in humans. This study examined the concentrations, compositions and sources of the fine particulate matter in Baghdad's air.

**Major Professor: Dr. Catherine Cahill**

---

\* Summer degree recipient

\*\* December degree recipient

**Zhipeng Dai \*\***

**Ph.D. Biochemistry/Molecular Biology**

*B.S., Zhengzhou University, 2006.*

**Thesis: Synthesis of Sphingosine Analogues by Diastereospecific Amination of Enantiopure Trans-Gamma, Delta-Unsaturated-Beta-Hydroxyesters**

An effective route to aromatic D-erythro-sphingosine analogues is accomplished. The strategy is based on the diastereospecific amination of enantiopure trans- $\gamma,\delta$ -unsaturated  $\beta$ -hydroxyesters to establish anti, N-Boc- $\alpha$ -hydrazino- $\beta$ -hydroxyesters. Nonreductive E1cB elimination is essential for the successful N-N bond cleavage of hydrazine. Both (3R, 2S) and (3S, 2R) enantiomers of N-Boc-D-erythro-sphingosine analogues have been synthesized in five steps with >99% e.e. and >99% d.e. with no purification of stereoisomers required.

**Major Professor: Dr. Tom Green**

**Melody S. Durrett**

**Ph.D. Biological Sciences**

*B.S., University of Wyoming, 2003.*

**Thesis: Spatial Variability in Plant and Soil Properties on New Zealand Seabird Islands, and the Effects of Introduced Rats**

Seabirds are important ecosystem engineers. To understand their effects on individual islands, the study evaluated the variability in soil and plant properties, how seabirds control these properties and how seabird density alters these mechanisms. Invasive rats reduce seabird populations, dramatically altering island ecosystems.

**Major Professor: Dr. Christa Mulder**

**Wenyu Gong**

**Ph.D. Geophysics**

*B.S., Wuhan University, 2006; M.S., Chinese Academy of Surveying and Mapping, 2009.*

**Thesis: Long-Term Monitoring of Geodynamic Surface Deformation Using SAR Interferometry**

This study explores the method to extract accurate ground deformation signals from radar satellite image to facilitate long-term volcano monitoring and study their geophysical signatures. A geophysical case study is performed on the active volcanoes of Unimak Island, Alaska, including Westdahl volcano, Fisher caldera and Shishaldin volcano.

**Major Professor: Dr. Franz Meyer**

**Marijke Habermann \*\***

**Ph.D. Geophysics**

*M.S., Swiss Federal Institute of Technology Zurich, 2007.*

**Thesis: Basal Shear Strength Inversions for Ice Sheets with an Application to Jakobshavn Isbræ, Greenland**

A new iterative inverse method is introduced and effects of regularization are investigated. At Jakobshavn Isbræ, the research finds decreased basal shear strength in the terminus region that agrees with effective pressure changes. Residual patterns of the inversion suggest that ice geometry data and model simplifications are the main error sources.

**Major Professor: Dr. Martin Truffer**



## **Rebekah Frances Hare**

### **Ph.D. Biological Sciences**

*B.S., Washington State University, 2004; M.S., University of Alaska Fairbanks, 2010.*

#### **Thesis: Localization of Francisella Pathogenicity Island-Encoded Secreted Proteins and Their Secretion System**

The Francisella pathogenicity island (FPI) is linked to virulence, intracellular growth and a type VI secretion system. The hypothesis is that FPI-encoded proteins are secreted during infection. Microscopy showed extracellularly localized FPI-encoded proteins. Extracellular-localization was reduced when expressed in the secretion mutant. These data suggest that FPI encoded proteins are secreted.

**Major Professor: Dr. Karsten Hueffer**

## **Joanne Healy**

### **Ph.D. Educational Bioanthropology: Interdisciplinary Program**

*B.Ed., University of Alaska Fairbanks, 1983; M.S., Western Oregon University, 1987.*

#### **Thesis: Observable Effects of Attention, Posture, Ergonomics and Movement in the Classroom**

Using quantitative and qualitative approaches, the observable effects of postural education, current state of classroom furniture, classroom arrangements and pedagogical practices in regards to student movement and learning engagement were assessed. Elementary school students and teachers' value of posture, classroom movement and engagement depended on individual teacher pedagogical practices.

**Major Professor: Dr. Abel Bult-Ito**

## **Benjamin M. Jones \*\***

### **Ph.D. Geoscience: Interdisciplinary Program**

*B.S., University of Cincinnati, 2003; M.A., University of Cincinnati, 2006.*

#### **Thesis: Remote Sensing of Arctic Landscape Dynamics**

Remote sensing provides an excellent tool for observing, documenting and better understanding landscape change in the Arctic at a variety of spatial and temporal scales. Remote sensing tools and techniques were used to study a permafrost coastline, thermokarst lakes, tundra fires and vertical surface dynamics of a coastal lowland landscape.

**Major Professor: Dr. Guido Grosse**

## **Corrine Noel Knapp \*\***

### **Ph.D. Environmental Change and Human Adaptation: Interdisciplinary Program**

*B.A., University of Colorado - Denver, 1999; M.S., Colorado State University, 2008.*

#### **Thesis: Engaging Local Perspectives for Improved Conservation and Climate Change Adaptation**

Climate change is a global process that has heterogeneous local impacts. This dissertation explores what local knowledge can contribute to conservation and climate adaptation planning. It highlights how perceptions influence social-ecological feedbacks and how science can be more relevant to decision-makers in the context of climate change.

**Major Professor: Dr. F. Stuart "Terry" Chapin III**

---

\* Summer degree recipient

\*\* December degree recipient

**Mary-Cathrine Christina E. Leewis**

**Ph.D. Biological Sciences**

*B.S., Northern Michigan University, 2004; M.S., Northern Michigan University, 2006.*

**Thesis: Ecological Mechanisms and Effectiveness of Bioremediation in Alaska**

Plant-microbe interactions are important to biogeochemical cycling and can be harnessed to bioremediate environmental contaminants. In Alaska soils, microbial community structure and functional potential were found to be driven by vegetation type, and that planting and fertilization determine the trajectories of local plant and microbial succession over the long term.

**Major Professor: Dr. Mary Beth Leigh**

**Robert Whitfield McNabb \***

**Ph.D. Geophysics**

*B.A., Kalamazoo College, 2008.*

**Thesis: On the Frontal Ablation of Alaska Tidewater Glaciers**

The study investigated the frontal ablation of 50 Alaska tidewater glaciers using topographic maps and Landsat imagery to derive glacier length change over the period of 1948–2012. Landsat imagery was used to derive surface velocity fields, and with estimates of ice thickness, frontal ablation for 20 Alaska tidewater glaciers.

**Major Professor: Dr. Regine Hock**

**Hirotsugu Mori**

**Ph.D. Geology**

*B.S., Kyushu University, 2006; M.S., Brigham Young University, 2009.*

**Thesis: Osteology, Relationships and Paleocology of a New Arctic Hadrosaurid (Dinosauria: Ornithomimidae) from the Prince Creek Formation of Northern Alaska**

Fossils from a Late Cretaceous duck-billed dinosaur from northern Alaska are described. Based on several analyses a new species of *Edmontosaurus* is recognized. Analysis of strontium isotopes in the teeth and bones reveals that the dinosaur did not migrate during the last four months of life.

**Major Professor: Dr. Patrick Druckenmiller**

**Bryan Patrick Mosher**

**Ph.D. Biological Sciences**

*B.A., University of British Columbia, 2010.*

**Thesis: Intermittent Hypercapnia Induces Long-Lasting Ventilatory Plasticity to Enhance CO<sub>2</sub> Responsiveness to Overcome Dysfunction**

An intermittent hypercapnia protocol induced long-term ventilatory plasticity to enhance CO<sub>2</sub>/pH responsiveness regardless of the developmental period in which it was administered. Resulting plasticity was capable of overcoming a chronic, mild ventilatory dysfunction induced by maternal dietary tryptophan deficiency as well as an acute, profound ventilatory dysfunction induced by pharmacological blockade.

**Major Professor: Dr. Michael Harris**

**Amelia Phillips \***

**Ph.D. Computer Security: Interdisciplinary Program**

*B.S., Massachusetts Institute of Technology, 1981; M.B.A., University of Phoenix, 1998.*

**Thesis: An Investigation of Digital Forensic Concepts in an International Environment: The U.S., South Africa, and Namibia**

A qualitative study of digital evidence in the United States, South Africa and Namibia demonstrated that the only significant difference was in the privacy laws. The investigation compared constitutional, civil, criminal, privacy, evidence, hearsay and extradition law. A database prototype was generated to assist in evaluation of other common-law nations.

**Major Professor: Dr. Kara Nance**

**David Bryan Podrasky \*\***

**Ph.D. Geophysics**

*B.A., University of Montana, 2006.*

**Thesis: Jakobshavn ISBRÆ: Velocity Variations From Hourly to Decadal Time Scales at Greenland's Fastest Tidewater Glacier**

Velocity variations on Jakobshavn Isbræ, in West Greenland, occur over decadal to hourly time scales. However, the long-term evolution of speeds is driven by changes in glacier geometry, and the associated rates of ice loss have the potential to contribute significantly to sea level rise over the next century.

**Major Professor: Dr. Martin Truffer**

**Susana Salazar Jaramillo**

**Ph.D. Geology**

*B.A., Universidad Nacional de Colombia, 2003.*

**Thesis: Paleoclimate and Paleoenvironment of the Prince Creek and Cantwell Formations, Alaska: Terrestrial Evidence of a Middle Maastrichtian Greenhouse Event**

Data were collected from a ~ 69.5 Ma radiometric age pollen analysis, clay mineral analysis and stable isotope analysis of clay minerals and organic matter to reconstruct the paleoclimate and paleoenvironment of the Prince Creek and Cantwell formations, Alaska. The data show evidence of a terrestrial Late Cretaceous greenhouse event called "The Middle Maastrichtian Event."

**Major Professors: Dr. Sarah Fowell and Dr. Paul McCarthy**

**Grant T. Shimer \***

**Ph.D. Geology**

*B.A., Beloit College, 2003; M.S., University of Alaska Fairbanks, 2009.*

**Thesis: Sedimentology and Stratigraphy of the Nanushuk Formation and Related Foreland Basin Deposits, Central Brooks Range Foothills, Alaska**

The Cretaceous Nanushuk Formation from the North Slope of Alaska contains potential untapped hydrocarbon reservoirs. Data and observations from subsurface wells in the National Petroleum Reserve – Alaska were used to interpret the sedimentology and stratigraphy of the Nanushuk Formation in the Brooks Range foothills of the central North Slope.

**Major Professor: Dr. Paul McCarthy**

---

\* Summer degree recipient

\*\* December degree recipient

**Torge S. Steensen \*\***

**Ph.D. Geophysics**

*B.S., Westfälische Wilhelms-Universität Münster, 2007; M.S., University of Bristol, 2009.*

**Thesis: Satellite to Model Comparisons of Volcanic Ash Emissions in the North Pacific**

A comparative analysis of quantitative and qualitative determinations for volcanic ash emissions has been conducted using satellite remote sensing data sets and volcanic ash transport and dispersion models to enhance the near real-time forecast of volcanic ash dispersion and to mitigate potential hazards.

**Major Professor: Dr. Peter Webley**

**Ina Timling \*\***

**Ph.D. Biological Sciences**

*M.S., University of Rostock, 1994; M.S. University of Minnesota, 2004.*

**Thesis: Peeking Through a Frosty Window: Molecular Insights Into the Communities of Arctic Soil Fungi**

Fungi are thought to be one of the most diverse groups of organisms in the Arctic. This research used molecular methods to explore the biodiversity and distribution patterns of soil fungal communities as well as their environmental drivers across a bioclimatic gradient in the North American Arctic.

**Major Professors: Dr. Donald Walker and Dr. Lee Taylor**

**Trang Thu Tran \***

**Ph.D. Environmental Chemistry**

*B.S., Ho Chi Minh University of Natural Science, 2005; M.S., Asian Institute of Technology, 2008.*

**Thesis: Air Quality Degradation in Alaska Wilderness Areas Due to Emission Changes**

A numerical modeling approach was used to identify the impacts of emission increases on the aerosol concentration in the wilderness areas of Alaska. This study helps policy makers plan appropriate emission control strategies to prevent air quality of wilderness areas from degrading.

**Major Professor: Dr. Catherine Cahill**

**Barbara Lea Truessel \*\***

**Ph.D. Geophysics**

*M.S., Swiss Federal Institute of Technology Zurich, 2007.*

**Thesis: Rapid Thinning and Collapse of Lake Calving Yukutat Glacier, Southeast Alaska**

Yakutat Glacier is a low-elevation lake-calving glacier. It experienced rapid thinning between 2000–2010 and terminus retreat since the early 20th century. Starting in 2010, increased retreat was caused by the disintegration of a floating tongue into large tabular icebergs. Melt modeling showed that rapid thinning will increase in the future.

**Major Professor: Dr. Martin Truffer**

**Shannon Renae Uffenbeck \***

**Ph.D. Biochemistry/Molecular Biology**

*B.S., University of Alaska Anchorage, 2000; M.S., University of Alaska Anchorage, 2008.*

**Thesis: Histone H2A-S122 is Required for Nuclear and Mitochondrial Genome Stability**

Organization and maintenance of mitochondrial and nuclear genomes are vastly different, yet this research has shown that a single serine in the H2A C-terminal tail (H2A-S122) is critical for stability of both genomes in budding yeast. H2A-S122 mutation results in increased nuclear chromosome abnormalities and complete loss of the mitochondrial genome.

**Major Professors: Dr. Thomas Kuhn and Dr. Jocelyn Krebs**

**James Joseph Willacker \*\***

**Ph.D. Biological Sciences**

*B.S., State University of New York, 2006; M.S., University of Alaska Anchorage, 2009.*

**Thesis: Ecological Drivers of Mercury Accumulation in Threespine Stickleback Fish**

This study utilized the ecological diversity of threespine stickleback fish (*Gasterosteus aculeatus*) to examine the relative importance of various biological factors in determining mercury accumulation within and between populations. There was substantial variation in the importance of individual factors; however, trophic factors were important in all groups examined.

**Major Professors: Dr. Todd O'Hara and Dr. Frank von Hippel**

**Rebecca C. Young**

**Ph.D. Biological Sciences**

*B.S., Indiana University - Bloomington, 2007.*

**Thesis: Behavior, Physiology, Biological Age, and Cultural Role of Long-Lived Bering Sea Seabirds**

Biological age measures progress through life, incorporating individual variation. It is a good predictor of foraging behavior in the thick-billed murre (*Uria lomvia*), strongly mediated by sex and environmental conditions. We also confirm seabirds as an important cultural resource, with economic potential, to the people of the Pribilof Islands.

**Major Professor: Dr. Alexander Kitaysky**

---

\* Summer degree recipient

\*\* December degree recipient

# SCHOOL OF EDUCATION

*Dr. Allan Morotti, Dean*

**Amy Elizabeth Barnsley**

**Ph.D. Mathematics Education: Interdisciplinary Program**

*B.S., University of Alaska Fairbanks, 1993; M.A., University of Alaska Fairbanks, 2007.*

**Thesis: Analysis of the Effects of Online Homework on the Achievement,**

**Persistence, and Attitude of Developmental Mathematics Students**

An investigation of the effects of online homework on the achievement, persistence and attitude of developmental mathematics students used a matched-pair experimental design. A postsurvey was used to explore opinions of students and instructors. Special analysis was done on data from Alaska Native and nontraditional students.

**Major Professor: Dr. Ute Kaden**

# SCHOOL OF FISHERIES AND OCEAN SCIENCES

*Dr. Michael A. Castellini, Dean*

**Jessica Nicole Cross \*\***

**Ph.D. Oceanography: Chemical**

*B.S., Rhodes College, 2008.*

**Thesis: Carbon Biogeochemistry of the Eastern Bering Sea Shelf**

Recent observations of the Bering Sea carbon cycle and anthropogenic ocean acidification processes indicate that a significant reduction in pH has caused shallow-water dissolution of carbonate minerals in some commercially valuable areas. The accumulation of anthropogenic CO<sub>2</sub> could cause these conditions to become widespread across this area by 2100.

**Major Professor: Dr. Jeremy Mathis**

**Megan Jane Peterson**

**Ph.D. Fisheries**

*B.A., University of California - Davis, 2002; M.O., University of California - San Diego, 2007.*

**Thesis: Toothed Whale Interactions with Longline Fisheries in Alaska**

Whale depredation occurs when whales damage/remove fish caught on fishing gear. A mixed-methods approach incorporating statistical modeling and social research evaluated spatio-temporal depredation trends, depredation effects on groundfish catches, and socio-economic implications of depredation for commercial longline fleets in western Alaska. Depredation impacted longline fishing practices and profitability.

**Major Professors: Dr. Franz Mueter and Dr. Courtney Carothers**

**Jill-Marie Seymour**

**Ph.D. Marine Biology**

*B.A., Mills College, 2006.*

**Thesis: Pacific Walrus Use of Higher Trophic Level Prey and the Relation to Sea Ice Extent, Body Condition, and Trichinellosis**

An investigation of walrus' (*Odobenus rosmarus divergens*) reliance on higher trophic level prey used stable isotope analysis, disease surveillance, and measurements of body condition and stress proxies to evaluate impacts to walrus health. Results suggested that there are currently no adverse effects to walrus from consuming higher trophic level prey.

**Major Professor: Dr. Larissa-Ariane Horstmann-Dehn**

**Elizabeth Calvert Siddon \***

**Ph.D. Fisheries**

*B.S., University of New Hampshire, 2000; M.S., University of Alaska Fairbanks, 2005.*

**Thesis: Ecology and Energetics of Early Life Stages of Walleye Pollock in the Eastern Bering Sea: The Role of Spatial Variability Across Climatic Conditions**

This dissertation examines climate-driven spatial and temporal dynamics in the ecology of early life stages of walleye pollock in the eastern Bering Sea, including patterns of community structure, prey dynamics, and physical oceanographic conditions that influence the growth and survival of this important gadoid population in a sub-arctic marine ecosystem.

**Major Professor: Dr. Franz Mueter**

**Ellen Martinson Yasumiishi \*\***

**Ph.D. Fisheries**

*B.S., University of Alaska Southeast, 1996; M.S., University of Idaho, 2004.*

**Thesis: Growth of Chum Salmon in Relation to Population Abundance and Climate in the Eastern North Pacific Ocean and the Recruitment of Pollock in the Eastern Bering Sea**

Size at maturity of chum salmon was linked to growth during the immature stages in offshore waters of the North Pacific Ocean. Growth varied with both climate variability and fish production. Growth of chum salmon captured in the pollock fishery and summer sea temperature were indicators for age-1 pollock recruitment.

**Major Professor: Dr. Keith Criddle**

---

\* Summer degree recipient

\*\* December degree recipient

# SCHOOL OF NATURAL RESOURCES AND AGRICULTURAL SCIENCES

*Dr. Stephen D. Sparrow, Interim Dean*

**Cindy E. Fabbri \***

**Ph.D. *Natural Resources and Sustainability***

*B.A., Miami University, 1994; M.Ed., University of Alaska Fairbanks, 2002.*

**Thesis: A Model for Sustainability Science in Higher Education: Water Research, Science and Sustainability Literacy, and Community Adaptive Capacity**  
Conceptual and applied models that emphasize the integration of research, learning and community for implementing sustainability science were developed. The applied model was examined and found to be effective in generating knowledge about freshwater systems and increasing students' science and sustainability literacy. The model also slightly enhanced community adaptive capacity.

**Major Professor: Dr. Elena Sparrow**

**Susan Ferguson Loshbaugh**

**Ph.D. *Environmental History: Interdisciplinary Program***

*B.A., Carleton College, 1976; M.S., University of Minnesota - Twin Cities, 1981.*

**Thesis: The History of Land Use on Alaska's Kenai River and its Implications for Sustaining Salmon**

Environmental history and landscape analysis showed that development near Kenai, Soldotna and Sterling threatens the Kenai River's famous salmon. Delayed effects may mask past damage from bygone boom years. Now strong community stewardship offers hope that Alaskans will learn from mistakes elsewhere and preserve critical fish habitat.

**Major Professors: Dr. Susan Todd and Dr. Falk Huettmann**



# EMERITI RECOGNITION

## DR. KATHLEEN M. BUTLER-HOPKINS

PROFESSOR OF MUSIC, EMERITUS

Dr. Kathleen M. Butler-Hopkins has served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1979 to 2014.

She has been a widely admired and sought-after instructor whose methods and care in instruction have garnered her the College of Liberal Arts Excellence in Teaching Award and the Alaska American String Teachers Association String Teacher of the Year.

She has taught a range of undergraduate and graduate courses; and has formally advised dozens of undergraduate and undergraduate students during her tenure at the University; and has further served as mentor to countless young musicians in her role as concertmaster and accompanist.

She has an exemplary record of service to the University and the music community, having offered her insights, opinions and expertise in a variety of contexts, from participation on departmental committees to leadership in many community organizations such as the Fairbanks Symphony Orchestra, the Fairbanks Choral Arts Orchestra and the Fairbanks Suzuki Institute.

The University of Alaska Fairbanks expresses its deep appreciation to Dr. Kathleen M. Butler-Hopkins for her extensive contributions to the State of Alaska and to the University.

## MR. MIKE DAVIS

ASSOCIATE PROFESSOR OF RURAL DEVELOPMENT, EMERITUS

Mr. Mike Davis has served the University of Alaska Fairbanks with distinction in teaching and public service from 1996 to 2014.

He has taught nearly two dozen rural development courses and has helped expand that program in Southwest Alaska; has helped implement a master of arts degree program in rural development, whereby graduate classes can be offered in conjunction with undergraduate classes; and has further served as a dedicated advisor to undergraduate and graduate students alike.

He has organized and led a variety of governmental and leadership seminars in Juneau, Barrow, Bethel, Dillingham and Unalaska such that students witnessed firsthand the confluence of local and traditional knowledge, environmental change and development in the northern latitudes, and the legislative process.

He has served ably in administrative and leadership roles at the University, notably as a member of the Faculty Senate for many years, and has initiated a variety of community-based classes whose wide-ranging topics demonstrate a keen understanding of the needs and interests of the region, such as set netting, tribal management and youth leadership.

The University of Alaska Fairbanks expresses its deep appreciation to Mr. Mike Davis for his extensive contributions to the State of Alaska and to the University.

# EMERITI RECOGNITION

## DR. S. CRAIG GERLACH

PROFESSOR OF CROSS-CULTURAL STUDIES, EMERITUS

WHEREAS Dr. S. Craig Gerlach has served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1988 to 2013.

He focused considerable attention on teaching and graduate program development activities, brought extensive expertise in sustainable development to bear in master's and doctoral degree programs, and mentored master's and doctoral degree candidates through the completion of their programs by serving as chair or member of their thesis or dissertation committee.

His research on food systems and sustainable livelihoods has attracted attention throughout Alaska and beyond, and synthesizes information from diverse sources to formulate provocative and productive insights into the cultural manifestations of human behavior, much of which has significant implications for University programs; and success in securing external funding supported his graduate students' own research efforts, primarily in high-latitude food systems.

He has been exceptionally productive in public service, thereby bringing prestige to the University through his many roles as presenter, peer reviewer, board member, consultant and volunteer with a remarkable range of entities, from local concerns to distinguished international organizations and institutions.

The University of Alaska Fairbanks expresses its deep appreciation to Dr. S. Craig Gerlach for his extensive contributions to the State of Alaska and to the University.

## MR. ROBERT F. GORMAN

PROFESSOR OF EXTENSION, EMERITUS

Mr. Robert F. Gorman has served the University of Alaska Fairbanks with distinction in teaching and public service from 1991 to 2014.

He has been an outstanding UAF Cooperative Extension Service employee through his teaching activity and public service, having made numerous public presentations and written or revised many publications that will remain in use by Extension clientele for years to come.

He has been lauded as a problem-solver for citizens in Southeast Alaska and a person with special expertise in grant programs in rural Alaska in general, and in so doing has created a following of thousands of Alaskans who consider the Cooperative Extension Service and the University as reliable sources of fact-based information.

He has been a dedicated mentor to junior faculty, providing valuable career advice to many who have subsequently become tenured Extension faculty, and has served admirably as Program Chair for the Land Resources Program and the Natural Resources and Community Development Program, leading them, with grace and efficacy during periods of difficulty, to the success evident in the shape of the Cooperative Extension Service today.

The University of Alaska Fairbanks expresses its deep appreciation to Mr. Robert F. Gorman for his extensive contributions to the State of Alaska and to the University.

# EMERITI RECOGNITION

## DR. JOHN R. HOPKINS

PROFESSOR OF MUSIC, EMERITUS

Dr. John R. Hopkins has served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1979 to 2014.

He has worked diligently with numerous vocal students, many of whom have won vocal competitions in Alaska and have, within the past decade alone, finished in first, second or third place at national competitions; and has similarly extended his pedagogical skills to members of the music community at large.

He has been the acting Director and Conductor of the Choir of the North for thirty-five years; was in 1992 the founding Director and Conductor of the Alaska Camerata, which has toured to Washington, D.C., and twice to Europe; and has offered significant support to local music and cultural events through his direction, conducting or other expertise.

He served for a decade as Chair of the Department of Music, during which time he oversaw the crucial rebuilding of the Department as it underwent extensive changes; oversaw the successful accreditation of the Department in 1999; and has in many other capacities offered his leadership and counsel on a variety of administrative tasks necessary to the success of the Department as a center for teaching, scholarship and performance.

The University of Alaska Fairbanks expresses its deep appreciation to Dr. John R. Hopkins for his extensive contributions to the State of Alaska and to the University.

## DR. JERRY MCBEATH

PROFESSOR OF POLITICAL SCIENCE, EMERITUS

Dr. Jerry McBeath has served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1976 to 2014.

He has been a driving force in the establishment of a Political Science program that attracts and retains excellent students, provides rigorous training in political and social inquiry, and has prepared students for productive careers in government, public administration, business, education, journalism and civil society organizations at the local, state, national and international levels.

He has been a pioneer among teachers and researchers in government and politics in Alaska and the circumpolar North; has co-authored the only textbook on Alaska government and politics currently in print; has continued his study of Asian politics and culture; and has produced numerous scholarly, peer-reviewed books, articles and book chapters in areas as diverse as East Asian government and politics, Alaska government and politics, environmental governance and education policy.

He has had an equally diverse and impressive range of service to the University and to the local community and government; and his efforts on behalf of the University, ranging from Committee Chair to College leadership, earned him the Usibelli Award for Distinguished Service in 1993.

The University of Alaska Fairbanks expresses its deep appreciation to Dr. Jerry McBeath for his extensive contributions to the State of Alaska and to the University.

# EMERITI RECOGNITION

## DR. JOHN OLSON

PROFESSOR OF PHYSICS, EMERITUS

Dr. John Olson has served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1979 to 2014.

He has been a dedicated member of the teaching faculty of the Physics Department, teaching courses across the discipline, from introductory to graduate; and was instrumental in creating the Digital Time Series Analysis course, which continues to attract sizeable enrollments from many disciplines; and was likewise a significant force in redesigning the upper-division curriculum, which redesign resulted in the development of several new courses, all of which he presented for the first time.

He has conducted internationally recognized research in magnetospheric and ionospheric waves, and established the Geophysical Institute magnetometer array, which produces real-time data to the space physics community; and has also participated in ionospheric heating programs; and, in addition to many other research endeavors, was a co-developer of a suite of University-licensed software that allows for signal processing.

He has brought his extensive knowledge of both science and academia to bear on a variety of University and scientific activities, including, but hardly limited to, search committees, faculty governance, and presentations at local, national and international conferences and lectures.

The University of Alaska Fairbanks expresses its deep appreciation to Dr. John Olson for his extensive contributions to the State of Alaska and to the University.

## DR. GORDON LEE PULLAR

ASSOCIATE PROFESSOR OF RURAL DEVELOPMENT, EMERITUS

Dr. Gordon Lee Pullar has served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1992 to 2014.

He has been a thoughtful and persistent teacher and mentor for untold numbers of students, encouraging them to identify and achieve their personal and educational goals, such that many rural Alaskans and Alaska Natives in leadership positions throughout the State can identify him as among their champions.

His research has broadened our understanding of Alaska's rich indigenous knowledge base and has brought new knowledge in the form of publications related to cultural identity, cultural revitalization, Alaska Natives, archaeology and repatriation; and whose extensive findings led to his being the first recipient of the Angayuq Oscar Kawagley Indigenous Scholar Award in recognition of his exemplary contributions to articulating the significance of indigenous knowledge systems.

His expertise in indigenous issues has made him an excellent public servant in his many and varied roles in tribal and regional government, cultural and community development organizations, and he has made significant contributions to and held leadership roles within prestigious international entities.

The University of Alaska Fairbanks expresses its deep appreciation to Dr. Gordon Lee Pullar for his extensive contributions to the State of Alaska and to the University.

# EMERITI RECOGNITION

## DR. KENNETH SASSEN

PROFESSOR OF ATMOSPHERIC SCIENCES, EMERITUS

Dr. Kenneth Sassen has served the University of Alaska Fairbanks with distinction in teaching, research and public service from 2002 to 2014.

He has been a highly regarded teacher and mentor to students, who have benefitted tremendously from his breadth of expertise and his recognition that complex systems require complex, multidisciplinary and collaborative approaches.

He has been a pioneer in applying the polarization lidar technique to the remote sensing of clouds in the high latitudes; and, rather than restricting himself to a narrow specialization, has taken a broad approach to his field, making contributions in satellite, radiometer, radar and lidar studies, but always with a view toward meteorological discovery; and has conducted extensive and extremely thorough and innovative research, making him one of the most often-cited atmospheric scientists in the world.

He has been instrumental in establishing or expanding the research and educational capacities in the Atmospheric Sciences program at the University, including writing the rules for comprehensive examination in the master's and doctoral programs, overseeing the addition of one research and three faculty positions, leading or establishing research groups, and providing leadership in a variety of prestigious professional organizations.

The University of Alaska Fairbanks expresses its deep appreciation to Dr. Kenneth Sassen for his extensive contributions to the State of Alaska and to the University.

## MR. FRED E. SORESENSEN

PROFESSOR OF EXTENSION, EMERITUS

Mr. Fred E. Sorensen served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1987 to 2014.

He has been a highly regarded instructor during his many years of teaching courses in a variety of settings and on a vast range of subjects, including, but hardly limited to, home gardening, water quality and invasive pests, thereby providing untold numbers of Alaskans research-based information they can apply to improve the safety, quality and enjoyment of their lives; and was for ten years on Kodiak Island the sole Cooperative Extension agent.

He worked enthusiastically as Cooperative Extension's water quality specialist, collaborating with faculty in the western United States to secure millions of dollars of grant funding for public programs; co-authored numerous publications; and compiled and distributed national water-quality resources and organized national meetings and conferences.

He has mentored junior faculty and program assistants, served on numerous University and Extension committees, including the Unit Criteria Review Committee, whose efforts included strengthening the scholarship of engagement; and provided statewide leadership for Extension's Integrated Pest Management program.

The University of Alaska Fairbanks expresses its deep appreciation to Mr. Fred E. Sorensen for his extensive contributions to the State of Alaska and to the University.

# EMERITI RECOGNITION

## DR. TERRY E. WHITLEDGE

PROFESSOR OF MARINE SCIENCE, EMERITUS

Dr. Terry E. Whitledge has served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1998 to 2014.

He has taught a variety of oceanography courses throughout his career; and has guided a number of graduate students by serving as a committee chair or committee member; and has served as a mentor to those students as they launched successful careers of their own.

Dr. Whitledge, whose research has focused primarily on nutrient cycling, eutrophication and marine ecosystem dynamics on the continental shelves of North and South America and Africa; has examined carbon, harmful algal blooms and eutrophication of coastal seas associated with anthropogenic nutrient enrichment; and has been a pioneer in the use of autonomous nutrient analyzers, providing unprecedented time series of spatial and temporal changes in nitrate concentrations on Alaska's shelves; and has published more than one hundred peer-reviewed articles, one of which was a nominee for the NOAA Outstanding Scientific Paper Award.

He has provided outstanding service at the local, state and national levels and has been a vigorous promoter of Russian–U.S. scientific research collaborations, which also required him to acquire a nuanced understanding of the political issues surrounding such collaborations.

The University of Alaska Fairbanks expresses its deep appreciation to Dr. Terry E. Whitledge for his extensive contributions to the State of Alaska and to the University.

## DR. FRANK L. WILLIAMS

DIRECTOR OF THE ARCTIC REGION SUPERCOMPUTING CENTER, EMERITUS

Dr. Frank L. Williams has served the University of Alaska Fairbanks with distinction from 1992 to 2014.

He served for more than fifteen years as Director of the Arctic Region Supercomputing Center with great energy and distinction, assuming that leadership role at a time that the Center was experiencing significant funding and organizational pressure, its future far from certain, and thereafter re-energized support for the Center such that it became one of the most respected regional supercomputing centers in the United States.

Dr. Williams, through outstanding management and personnel development, attracted a cadre of dozens of professionals, including some of the University's best and brightest technical workers; and gained and stewarded outside grants and funding that enabled the rapid growth of scientific productivity among the Center's many users.

Dr. Williams, in overseeing the development of a rich and varied suite of services offered by the Center, opened up its resources not only to students, staff and faculty at the University but also to individuals associated with educational institutes and research units throughout the world, thereby strengthening not only the prestige of the University but also the collaborative opportunities across disciplines and borders.

The University of Alaska Fairbanks expresses its deep appreciation to Dr. Frank L. Williams for his extensive contributions to the State of Alaska and to the University.

# EMERITI RECOGNITION

## MS. MIRANDA HILDEBRAND WRIGHT

DIRECTOR OF THE DEPARTMENT OF ALASKA NATIVE STUDIES AND  
RURAL DEVELOPMENT, EMERITUS

Ms. Miranda Hildebrand Wright has served the University of Alaska Fairbanks with distinction in teaching and public service from 2002 to 2014.

She has been a highly respected, sought-after teacher whose careful instruction and respectful mentorship in her undergraduate and graduate courses in rural and community development continue to inspire her former students as they pursue higher education and professional careers.

Her nuanced understanding of the academic processes of the University, the educational needs of students, and the cultural, economic and development needs of rural Alaska has contributed to her success as an administrator overseeing the merger of the Alaska Native Studies and Rural Development programs and in developing academic programs and courses that address the needs of students and the State.

She has helped build a bridge between the University and the Native community by encouraging new relationships and strengthening old ones; and has been a valued participant on several University committees; and has, as an active member of the community in both formal and informal settings, encouraged students to forge their own path through higher education.

The University of Alaska Fairbanks expresses its deep appreciation to Ms. Miranda Hildebrand Wright for her extensive contributions to the State of Alaska and to the University.

# HONORARY DOCTOR OF SCIENCE



PROLIFIC, INNOVATIVE AND INSIGHTFUL WILDLIFE BIOLOGIST

## RODNEY BOERTJE

During more than thirty years with the Alaska Department of Fish and Game, Rodney Boertje's remarkable research laid a foundation for the understanding of wildlife ecology in Interior Alaska, allowing today's managers to approach decisions with sound, science-based information.

Mr. Boertje, born in Oskaloosa, Iowa, earned degrees in Minnesota and Louisiana before arriving in 1978 at the University of Alaska Fairbanks, where he earned a master's degree in wildlife management in 1981. He immediately began work for the State of Alaska as a technician, a pilot, a biologist and, most importantly, a scientist. During his employment for the State, he published an average of one scientific paper per year, making him one of the most prolific biologists ever employed by the department. Meanwhile, he also actively participated in the regulatory process and advised UAF students. Though he has retired to Texas, he continues to work on additional publications based upon his research.

Mr. Boertje's high-quality, unique research delivered essential information about how moose and caribou affect and interact with their natural habitats. The work led to scientifically based rules that guide the ages and types of animals that may be hunted. Mr. Boertje and his colleagues also offered key insights into the relationships between Interior Alaska's large predators — wolves and bears — and their prey — moose and caribou. His studies, featuring rigorous design and state-of-the-art analytical techniques, brought indispensable facts to debates about control and management of these wildlife species. Biologists whose opinions on these matters fall across a wide spectrum have lauded the quality of Mr. Boertje's work, his integrity and his objectivity.

Mr. Boertje has greatly advanced the science of wildlife ecology. His legacy of excellence in research continues to directly benefit the hundreds of thousands of Alaskans and visitors who hunt, watch and value Alaska's wildlife.



# HONORARY DOCTOR OF LAWS



DEDICATED ADVOCATE FOR ALASKA NATIVE  
PEOPLES

## JULIE KITKA

As president of the Alaska Federation of Natives for the past twenty-four years, Julie Kitka has used her thoughtful, persistent and positive voice to draw individuals and organizations together to advance the interests of Alaska's first peoples. With the help of her advocacy,

Alaska Natives today have greater opportunities and can more successfully enjoy a blend of modern and traditional ways.

Ms. Kitka was born in Cordova. Her father, a Chugach Eskimo, worked for the newspaper; her mother, who came from Kansas, served as a hospital nurse. The family moved to Washington State, but Ms. Kitka returned to Alaska as a young woman determined to help her fellow Native residents. In 1981, she earned a business degree and went to work for AFN as a bookkeeper. Within a decade, she was the organization's president.

Through AFN and numerous other organizations, Ms. Kitka has worked creatively to meet the challenges faced by Alaska Native peoples. Her abiding passion has been to give Alaska Natives a meaningful voice in decisions. Toward that end, her first goal often is to get a seat at the table — whether the table is in Bethel, Juneau, Washington, D.C., or beyond. From there, Ms. Kitka addresses challenges with optimism and persistence. She pulls people and organizations together with her focus and hopeful vision.

During her time at AFN, Ms. Kitka has had a hand in strengthening Native shareholders' control of their corporations, expanding government contracting with those corporations, securing subsistence hunting and fishing preferences for rural residents, and ensuring respect for legal commitments made to Alaska Natives. Between these endeavors, she organized major conferences on topics such as economic development in villages, renewable energy, and hunting and fishing rights.

# HONORARY DOCTOR OF LAWS



ALASKA NATIVE LEADER AND WISDOM BEARER

## ROBERT NICK

Robert Nick has an impressive and extensive record of service in Alaska in rural education, public housing, small business, health research, Alaska Native political organization and legislation, and economic development. Born in Bethel to a family of strong, community-minded individuals, Mr. Nick grew up in the village of Nunapitchuk and throughout Akulmiut, the tundra basin encompassing the drainage of Anarciq, or the Johnson River. With his family, he participated in the annual round of subsistence hunting, fishing, gathering and trapping activities.

Mr. Nick's decades of service began with his election to the Nunapitchuk City Council in 1963, and for thirty years he owned and operated a store there. Many important regional and statewide organizations and concerns bear his mark, as he was often a board member and even co-founder of many entities that have become fixtures of Alaska's business and political life, including the Yukon-Kuskokwim Health Corporation, the Calista Corporation and the Alaska Federation of Natives.

Throughout his service in a variety of leadership roles at the State and regional levels, Mr. Nick has been tireless in sharing his knowledge as one steeped in Yup'ik language and traditions. His widely read columns in the *Delta Discovery* reinforce traditional values in a variety of contemporary contexts, and his writings reveal, discuss and pass on vital aspects of Yup'ik culture. He possesses deep knowledge of his culture, not merely surface features. With his ability to engage in scholarly work from a Yup'ik perspective and to work effectively in bureaucratic as well as community settings, Mr. Nick has been invaluable in expanding knowledge and understanding that bridge traditional and Western ways of knowing.

# MERITORIOUS SERVICE AWARD



## GLENN HACKNEY

For decades, Mr. Glenn Hackney's dedication to the State of Alaska has been the epitome of public and community service. In his role as a State Legislator for eight years, he was a champion for Fairbanks and the University, emphasizing the value and importance of the University to the State and the future, and its role as an economic and cultural force.

With his beloved wife, Esther, at his side for more than sixty-five years, Mr. Hackney has been a stalwart member of the greater Fairbanks community, quietly volunteering countless hours in many capacities. He has been a common sight along Fairbanks' roadsides, a tireless crusader against litter. He has been a founding member of community organizations and served on numerous boards. On behalf of the Fairbanks Community Food Bank, Mr. Hackney has carried more than one million pounds of food to the hungry. His indefatigable cheerfulness and energy have benefited the lives and outlook of his fellow citizens in direct and indirect ways, all of them positive.

In recognition of his work to improve the quality of life for so many Alaskans, the University of Alaska Fairbanks expresses its deep appreciation to Mr. Glenn Hackney and presents him with this Meritorious Service Award.

# MERITORIOUS SERVICE AWARD



## WILLIAM MENDENHALL

As an educator and engineer, Mr. William Mendenhall, Jr., has demonstrated meritorious service through his commitment to classroom teaching, to professional and public service, and to engineering excellence. In each of these areas, he has set a standard all University faculty should strive to achieve.

A Fairbanksan for more than sixty years, Mr. Mendenhall helped establish the Greater Fairbanks Community Hospital Foundation, on whose board he still sits, and he has volunteered for an impressive number and variety of civic and government organizations. As a professional engineer, Mr. Mendenhall was instrumental in developing more-accurate mapping procedures for high latitudes. Perhaps his greatest form of service, however, can be seen in the countless students he cajoled, counseled and ultimately inspired to complete their studies and to dedicate their own careers to building new foundations for future generations.

In recognition of his teaching, mentorship and public service, the University of Alaska Fairbanks expresses its deep appreciation to Mr. William W. Mendenhall, Jr., and presents him with this Meritorious Service Award.

# ALASKA FLAG SONG

MUSIC BY ELINOR DUSENBURY • WORDS BY MARIE DRAKE AND CAROL BEERY DAVIS

*(with a martial air)*

Eight stars of gold on a field of blue, Alaska's flag  
May it mean to you the blue of the sea, the ev'ning sky  
The mountain lakes and the flow'rs nearby  
The gold of the early sourdough's dreams  
The precious gold of the hills and streams  
The brilliant stars in the northern sky  
The "Bear," the "Dipper" and shining high  
The great North star with its steady light  
O'er land and sea a beacon bright  
Alaska's flag to Alaskans dear  
The simple flag of a last frontier

A Native lad chose the Dipper's stars  
For Alaska's flag that there be no bars  
Among our culture. Let it be known  
Through years the Native's past has grown.  
To share life's treasures, hand in hand,  
To keep Alaska our Great-Land;  
We love the northern midnight sky,  
The mountains, lakes, and streams nearby.  
The great North Star with its steady light  
Will guide all cultures, clear and bright,  
With Alaska's flag to Alaskans dear,  
The simple flag of the last frontier.



# ACADEMIC TRADITIONS

For centuries, pomp and circumstance have added color and dignity to the recognition of scholastic achievement. Modern academic dress evolved from caps and gowns worn in medieval universities, which were agencies of the church. Academic gowns distinguished university personnel from townspeople who also wore gowns for daily dress. The costumes of doctors and lesser clerics were not as elaborate as those prescribed for officials, but they were distinctive nonetheless. Through the centuries, the traditional pageantry has not changed much. In ancient times, each individual scholar wore special colors, fur and fabrics, as did his students. Since the traditions began, however, official standards allow the observer to identify more about the scholar.

## GOWNS

Three types of black gowns may be distinguished in UAF's academic procession. Certificate, associate and baccalaureate gowns have long, pointed sleeves. Master's gowns have oblong sleeves with an arc cut away in the front. Doctoral gowns are faced with velvet and have bell-shaped sleeves with three bars of velvet.

## HOODS

UAF's master's and doctoral degree candidates will receive their hoods today, signifying they have gone beyond the bachelor's degree to a higher level of academic achievement. UAF's colors are blue and gold, and these colors line the inside of each hood. The velvet trim signifies the scholar's field of study.

## MORTARBOARDS

The square Oxford cap, or mortarboard, is black and has a long tassel fastened to the middle of the top. You may notice the University of Alaska regents and some of the faculty wearing soft beret-style caps. Some colleges and universities use the soft beret, but the prevailing style of cap is the traditional mortarboard. For undergraduates receiving their first degree, the tassel is customarily worn on the right side and shifted to the left after receiving the diploma. At many institutions, colored tassels are worn to indicate the candidate's school or college. At UAF, a blue and gold tassel is worn on the cap for all certificates and associate, baccalaureate and master's degrees, and gold tassels are worn for all doctoral degrees.

While you may not be able to identify the origins of each specific academic robe and hood appearing in today's commencement ceremony, you can reflect that from the certificate recipient in a simple black gown to the doctor of philosophy in a velvet trimmed robe and colorful hood, students and professors alike are paying homage to more than 700 years of academic tradition.

An academic legend tells of a wise old Greek who dressed his students in mason's sackcloth robes and mortarboards because, he said, "Their destiny is to build. Some will build cities; some will build lives — perhaps one of them will build an empire; but all will be builders on the solid foundation of knowledge."

## CHANCELLOR'S MEDALLION

During the Middle Ages, medallions signified membership in religious orders and workers' guilds and, in the Renaissance, membership in elite orders of knighthood and prominence in government office. Today, colleges and universities strike medallions to commemorate important events and achievements or to designate a person of consequence. The UAF chancellor's medallion signifies the authority vested in the chancellor.

Fabricated in bronze by Judie Gumm of Ester, Alaska, in 1991, the chancellor's medallion depicts the University of Alaska seal featuring Mount McKinley, with the addition of a cluster of forget-me-nots — the state flower — at the bottom and a ribbon of aurora borealis across the sky. The medallion is held by a beaded neckpiece in a forget-me-not pattern made by Selina Alexander in the Koyukon Athabaskan style. The central cord is made of tanned moosehide, covered with beads sewn together one by one and then sewn to the cord. The medallion was commissioned by Chancellor Patrick J. O'Rourke in his last year of office to reflect the Alaska roots and cultural diversity of the university's students.

## UNIVERSITY MACE

Bodyguards of French and English monarchs carried ceremonial war clubs, or maces, in the Middle Ages. Later, the mace became an important symbol of office in civil processions and academic pageantry. The grand marshal carries the University of Alaska mace in the commencement procession and places it in a stand on the stage during commencement ceremonies to signify the importance of the occasion.

The mace was commissioned by the University of Alaska Alumni Association in honor of the university's 1967 Golden Anniversary, and was created by UAF Professor Ron Senungetuk using silver, jade and rosewood. At the top of the mace, a disk in the center of two open orbs depicts the University of Alaska seal on one side and the Alaska state seal on the other. The materials were selected to symbolize qualities of durability, strength and beauty.

The University of Alaska Fairbanks is accredited by the Northwest Commission on Colleges and Universities.

UAF is an affirmative action/equal opportunity employer and educational institution.

Produced by UAF Marketing and Communications and printed by UAF Printing Services, May 2014.