

THE CLASS OF 2012

CERTIFICATES, ASSOCIATE, BACCALAUREATE AND MASTER'S DEGREES



COLLEGE OF ENGINEERING AND MINES

Dr. Douglas J. Goering, Dean

BACCALAUREATE DEGREES

Corey Patrick Aloia

B.S., Computer Science

Lisa Mae Anders

B.S., Electrical Engineering: Computer Engineering

David E. Apperson

B.S., Mechanical Engineering: Aerospace Emphasis

Lyle Jordan Axelarris

cum laude, B.S., Civil Engineering

Jason William Bell

B.S., Electrical Engineering: Communications

Edward Charles Gabriel Bergeron

B.S., Mechanical Engineering

Patrizia Bolz

magna cum laude, B.S., Geological Engineering.
Golden Key Honor Society

Samuel Thomas Brewer

B.S., Mechanical Engineering. *University Honors Scholar*

Nathan Thomas Burke

magna cum laude, B.S., Mechanical Engineering.
Golden Key Honor Society. Phi Kappa Phi Honor Society

Reuben Arthur Butterli

B.S., Mechanical Engineering

Sam Tucker Carlson

B.S., Civil Engineering

Tachit Chairat

B.S., Mechanical Engineering. *Leadership Distinction. Student Ambassador*

Matthew Vernon Chandler

B.S., Computer Science

John Martin Chiment

B.S., Computer Science

Irwin Chou

B.S., Petroleum Engineering

Gregg A. Christopher **

B.S., Computer Science

William Eli Coleman

B.S., Mechanical Engineering

Jessie Anne Craig *

B.S., Civil Engineering

Marina Larene Critchett

B.S., Geological Engineering

Alvin Lyall Deighton

B.S., Mechanical Engineering

John Michael Demallie

B.S., Petroleum Engineering

Adriana Marie Dietrich

magna cum laude, B.S., Mechanical Engineering.
Golden Key Honor Society

Miles T. Dinstel

B.S., Mechanical Engineering

Hui Du *

B.S., Petroleum Engineering

Gordon Michael Dufseth

B.S., Civil Engineering

James Blake Eggemeyer

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

Kyle David Emery

B.S., Mechanical Engineering

Lucas R. Ferguson

B.S., Petroleum Engineering

Nicholas B. Ferree **

B.S., Civil Engineering

Warren Duncan Fraser

B.S., Computer Science

Steven M. Gieryic

B.S., Petroleum Engineering

Amanda L. Green

cum laude, B.S., Civil Engineering

Russell W. Grieve **

B.S., Civil Engineering

Lin Gu

B.S., Petroleum Engineering

Kelsey R. Hallford

B.S., Mechanical Engineering

Justin Harvey

B.S., Computer Engineering

Jennifer Christine Holland **

summa cum laude, B.S., Civil Engineering

Adele Frances Hoople

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

Chad R. Hough

B.S., Petroleum Engineering

Brandon Earl Irvine

B.S., Civil Engineering

Isaac John Jackson

B.S., Civil Engineering

Peter Joseph Jackson

B.S., Civil Engineering

Alexander Bradley Janorschke

B.S., Petroleum Engineering

Hongyu Ji *

B.S., Petroleum Engineering

Devin Curtis Jones

B.S., Computer Science

Samuel Christopher Joseph

B.S., Electrical Engineering: Communications

Thomas Kye Josephson **

B.S., Civil Engineering

Tianye Kou *

B.S., Petroleum Engineering

Edward Ryan L'Herault

cum laude, B.S., Computer Science

Jeremy P. Langton

B.S., Mechanical Engineering

Alexander Dirk Lauritzen

B.S., Mechanical Engineering

Jeffrey Michael Leonelli

B.S., Electrical Engineering: Power and Control

Jeffrey Lawrence Levison *

B.S., Geological Engineering

Liang Li

B.S., Geological Engineering

HongYang Liang

B.S., Petroleum Engineering

Jingyi Liao

B.S., Petroleum Engineering

Eric M. Lundell

B.S., Computer Science

Dan Luo *

B.S., Petroleum Engineering

Christine Ann McCabe

B.S., Geological Engineering

Michael Wayne McCool

B.S., Electrical Engineering: Power and Control

Gareth Gordon McDonald **

B.S., Electrical Engineering: Computer Engineering

Everet Dillon Megli

B.S., Civil Engineering

Shelly W. Meyer

B.S., Mining Engineering

Pablo Salvador Montes

B.S., Electrical Engineering

Benjamin D. Montz

B.S., Electrical Engineering: Computer Engineering

Louis Jonathan Nolin **

B.S., Electrical Engineering: Power and Control

Erik Wesley Olson **

B.S., Electrical Engineering: Power and Control

Abram Wilson Ortega *

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

Erichson Luzada Pascual *

B.S., Petroleum Engineering

Travis M. Payton

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

Katherine Elizabeth Peck

B.S., Civil Engineering

Ida Ruth Petersen **

cum laude, B.S., Civil Engineering

Daniel Andrew Phillips

B.S., Geological Engineering

Christopher J. Plutt **

B.S., Computer Science

Marisa J. Potter

B.S., Mechanical Engineering

Rowland Glen Powers

B.S., Civil Engineering

Dustin R. Ray **

cum laude, B.S., Mechanical Engineering: Aerospace Emphasis

Jason Bruce Rein

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

Justin Lee Renner

B.S., Mechanical Engineering

Glen Logan Riley

B.S., Computer Science

Lance J. Roberts

B.S., Electrical Engineering: Power and Control

Ruth Anne Rutter **

B.S., Computer Science

Andrew John Schirack Jr

B.S., Mechanical Engineering

Miles Anthony Shaw

B.S., Petroleum Engineering

Aaron John Simpson **

B.S., Civil Engineering

* Summer degree recipient

** December degree recipient

Deitrich Allen Smith **

B.S., Mechanical Engineering

Allan R. Spangler **

B.S., Mechanical Engineering

Amy L. Steiner

B.S., Civil Engineering

Kyle Robert Teegardin

B.S., Electrical Engineering

Tadeusz Casimir Tomasic

B.S., Petroleum Engineering

Christina Twogood

B.S., Petroleum Engineering

Aron James Vesper

B.S., Electrical Engineering: Power and Control

Thomas Joseph Voight *

B.S., Computer Science

Zi Wang

B.S., Geological Engineering

Stephen Patrick Wehe **

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

Andrew D. Wiegiers

B.S., Mechanical Engineering

Lei Xu

summa cum laude, B.S., Geological Engineering

Peilin Xu **

B.S., Geological Engineering

Jun Yao

magna cum laude, B.S., Geological Engineering.
Golden Key Honor Society

Margaret Jennifer Yngve

B.S., Geological Engineering. *Student Ambassador*

Shang Zhang **

cum laude, B.S., Petroleum Engineering

Zhenzihao Zhang

B.S., Petroleum Engineering

Jason Thomas Zottola **

B.S., Civil Engineering

MASTER'S DEGREES

Vanessa Marie Angel **

M.S., Petroleum Engineering. B.S., *University of Alaska Anchorage*, 2007.

Sumanth Jayaram Belawadi *

M.S., Petroleum Engineering. B.E., *Dayananda Sagar College (India)*, 2006.

Christopher John Bender Jr *

M.S., Mechanical Engineering. B.S., *University of Alaska Fairbanks*, 2010.

Charles William Bohart **

M.S., Geological Engineering. B.S., *University of Alaska Fairbanks*, 2007.

Matthew Vernon Chandler

M.S., Computer Science. B.S., *University of Alaska Fairbanks*, 2012

Gregg A. Christopher **

M.S., Computer Science. B.S., *University of Alaska Fairbanks*, 2011.

William Collingwood

M.S., Mining Engineering. *Phi Kappa Phi Honor Society*. B.S., *Penn State University (Pennsylvania)*, 2004.

Rodney Wotherspoon Collins *

M.S., Civil Engineering. *Phi Kappa Phi Honor Society*. B.S., *University of Alaska Fairbanks*, 2009.

Chad M. Cormack *

M.S., Civil Engineering. B.C.E., *Texas A&M University*, 2006.

Adam Vincent Cornachione

M.S., Computer Science. B.A., *Skidmore College (New York)*, 2010.

Melanie Jane Ingram

M.S., Remote Sensing/GIS Climate Change: Interdisciplinary Program. B.A., *Colgate University (New York)*, 1981.

Rui Han *

M.S., Electrical Engineering. B.S. *Hebei University of Engineering (People's Republic of China)*, 2009.

Jonathan James Hutchinson *

M.S., Civil Engineering. B.S., *University of Alaska Fairbanks*, 2009.

Christopher V. Kanyer

M.S., Petroleum Engineering. B.S., *Washington State University*, 2004; M.S., *Washington State University*, 2006.

Steven George Kibler

M.S., Electrical Engineering. B.S., *University of Alaska Fairbanks*, 2008.

Donald P. Kline *

M.S., Computer Science. B.S., *University of Alaska Fairbanks*, 2010.

Hanumantharao Konakanchi *

M.S., Mechanical Engineering. B.T., *Acharya Nagarjuna University (India)*, 2007.

Alexander W. Lai **

M.S., Civil Engineering. B.S., *University of Alaska Fairbanks*, 1987.

Qi Liu

M.S., Petroleum Engineering. B.S., *Nanjing University (People's Republic of China)*, 1999.

Trupti More

M.S., Petroleum Engineering. B.E., *University Institute of Chemical Technology (India)*, 2006.

Jayashree Shanthi Krishna Narayanan

M.S.E., Software Engineering. B.C.A., *Bharathiar University (India)*, 2003. M.C.A., *Bharathiar University (India)*, 2006.

Bahram F. Novruzaliyev **

M.S., Petroleum Engineering. B.S., *Azerbaijan State Oil Academy*, 2009.

Juliet Ekwutosi Nwachukwu **

M.S., Petroleum and Energy Science: Interdisciplinary Program. B.E., *Enugu University (Nigeria)*, 2003.

Kyle Eugene Obermiller **

M.S., Geological Engineering. B.S., *University of Alaska Fairbanks*, 2006.

Dhaval Prakash Patel

M.S., Petroleum Engineering. B.E., *University of Pune (India)*, 2008.

Shrikant Sudam Patil **

M.S., Petroleum Engineering. B.C.E., University of Mumbai (India), 2006.

Vivek Peraser

M.S., Petroleum Engineering. B.E., University of Pune (India), 2007.

John Phillip Quan

M.S.E., Software Engineering. B.S., Troy University (Alabama), 2005.

Ruth Anne Rutter **

M.S., Computer Science. B.S., University of Alaska Fairbanks, 2011.

Jagannadha Reddy Satti

M.S., Mechanical Engineering. Golden Key Honor Society. B.T., Jawaharlal Nehru Technological University (India), 2009

Scott Andrew Shopa

M.S., Science Management

Chinmay Shukla **

M.S., Petroleum Engineering. B.E., University of Mumbai (India), 2008.

Ruiqiang Song **

M.S., Civil Engineering. B.C.E., Wuhan University (People's Republic of China), 2006; M.C.E., Harbin Institute of Technology (People's Republic of China), 2007.

Herry Subekti

M.S., Petroleum Engineering. Phi Kappa Phi Honor Society. B.S., Bandung Institute of Technology (Indonesia), 1993

Dinara Tamabayeva

M.S., Environmental Quality Science: Environmental Science and Management. Dipl., Institute of Language & Translation (Kazakhstan), 2007.

Elliot M. Thorum **

M.S., Geological Engineering. B.S., University of Alaska Fairbanks, 2004.

Robert L. Torgerson

M.S., Computer Science. B.S., University of Alaska Fairbanks, 2010.

Maduabuchi Pascal Umekwe *

M.S., Petroleum Engineering. B.E., Federal University of Technology (Nigeria), 2008.

Kiran Kumar Venepalli *

M.S., Petroleum Engineering. B.T., Jawaharlal Nehru University (India), 2008.

Prachi B. Vohra

M.S., Petroleum Engineering. B.E., University of Pune (India), 2008.

Jason R. Weed

M.S.E., Software Engineering. B.S., University of Alaska Fairbanks, 2008.

Kyle Wendler **

M.S., Mechanical Engineering. B.S., University of Alaska Fairbanks, 2011.

* Summer degree recipient

** December degree recipient