Commencement
California University of Pennsylvania

175th Commencement

GRADUATE  December 14, 2012  7:00 p.m.  •  UNDERGRADUATE  December 15, 2012  10:00 a.m.

Convocation Center
MISSION STATEMENT
OF CALIFORNIA UNIVERSITY OF PENNSYLVANIA

IDENTITY
California University of Pennsylvania, a comprehensive regional institution of higher education and a member of the Pennsylvania State System of Higher Education, is a diverse, caring and scholarly learning community dedicated to excellence in the liberal arts, science and technology, and professional studies that is devoted to building character and careers, broadly defined. The University is inspired by its core values of integrity, civility, and responsibility and is guided by its bill of rights and responsibilities: We have the right to safety and security, we have the responsibility to ensure the safety and security of others; We have the right to be treated with respect, we have the responsibility to treat others with respect; We have the right to expect the best, we have the responsibility to give our best; We have the right to be treated fairly, we have the responsibility to treat others fairly.

MISSION: BUILDING CHARACTER AND CAREERS
To advance its ultimate mission of building the character and careers of students, the University shall focus its efforts on three goals: student achievement and success, institutional excellence, and community service. These interrelated ends will be facilitated by the following means: high quality faculty, students, programs, and facilities. These means, in turn, will be funded through an energetic program of resource acquisition and stewardship.

VISION
Be recognized as the best comprehensive public university in America.

WHAT DOES THIS MEAN?

• Offer an exceptional, one-of-a-kind character and career-building experience;
• Focus character-building on the University’s three core values and four rights and responsibilities;
• Define career-building broadly to include life-wide (multiple life roles) and life-long (legacy) aspects;
• Recruit and retain a distinguished faculty who challenge and mentor students to attain their fullest potential;
• Recruit and retain a talented, diverse, and highly motivated student body;
• Maintain an administrative staff dedicated to the highest professional standards and service;
• Maintain a learning community known for its academic excellence, intellectual rigor, and civil discourse;
• Instill not just learning but the love of learning;
• Be widely known as a center for thought, inquiry, dialogue, and action in matters of character and leadership;
• Maintain a campus of natural and architectural beauty featuring state-of-the-art facilities and equipment;
• Reflect a special mission in science and technology through programs in science, technology, and applied engineering, as well as through emphasis on technology and information literacy across the curriculum;
• Be widely known for high quality undergraduate and selected masters level graduate programs;
• Foster increasingly higher admissions criteria, academic quality, and scholarly expectations;
• Incorporate continuous improvement into all programs and activities to ensure competitive excellence;
• Prepare students for the world of work or further education from multiple locations through multiple technologies in order to meet the ever changing needs of the Commonwealth and the larger world;
• Sustain a reputation for the University’s academic excellence, its daring and entrepreneurial spirit, and the integrity, success, and loyalty of its graduates;
• Instill a culture of philanthropy among students, faculty, staff, and alumni;
• Create an ever larger community of supporters and an endowment that will perpetuate the work of the University and enable constant innovation and renewal.

LEGACY
Founded in 1852, and now in its second 150 years of service, the University is committed above all to academic excellence and intellectual rigor in the context of personal and institutional integrity, civility, and responsibility.
SCHOOL OF GRADUATE STUDIES AND RESEARCH COMMENCEMENT PROGRAM

Friday, December 14, 2012

Acting President Geraldine M. Jones ’72, ’80, Presiding

Prelude ........................................ Brass Unlimited

Processional* .................................... Brass and Organ
Kathryn Sacco, D.M.A., Organist

Posting of Colors* ................................... California University Army ROTC

“The Star-Spangled Banner”* – Francis Scott Key ............................ Audience, University Choir

Invocation .................................. The Reverend Jana Quisenberry


Choral Selection ................................ California University Choir
“Forever Cal” words and music by Bob Dylan/Rod Stewart Yugo Ikach, D.M.A., Director
arranged by Russ Shively Dr. Sacco, Accompanist

Greetings ....................................... President Jones

Introduction of Commencement Speaker, Ms. Adele Lynn ’74 ................ Provost Barnhart

Remarks to Graduates .......................... Ms. Adele Lynn ’74

Choral Selection ................................ University Choir
“Celebration” by Kool and the Gang Dr. Ikach, Director
arranged by Russ Shively Dr. Sacco, Accompanist

Explanation of the Academic Hood .................. Stanley A. Komacek, Ph.D., Professor and Dean
School of Graduate Studies and Research

Presentation of Candidates for Graduate Degrees and Vesting of the Academic Hood

Conferring of Degrees .......................... President Jones

Special Acknowledgements ........................ President Jones

Alma Mater* .................................... Audience, University Choir
Philip Rossi ’37

Benediction* .................................... Rev. Quisenberry

Recessional* .................................... Brass Unlimited

*Audience Stands
Adele Lynn '74 has served since 1982 as the founder and owner of The Adele Lynn Leadership Group, an international consulting and training firm whose clients include many Fortune 500 names.

Her business in North America focuses on helping organizations forge trusting relationships and improve productivity and quality through improvements in emotional intelligence and workplace trust. Her work on emotional intelligence is offered through strategic partners throughout Latin America, India and Europe.

Ms. Lynn lectures at colleges and universities throughout the United States. A member of the National Speakers Association, she is a frequent guest on radio and television shows in the United States and Canada.

She is the author of six books published in 11 languages, including the critically acclaimed In Search of Honor, Lessons From Workers on How to Build Trust.

Ms. Lynn is the author of a CD-ROM, video and participant’s book, Mentoring: Passing on the Torch, that won the Athena Award for Excellence in Mentoring.

Her books for trainers and coaches are 50 Activities for Developing Emotional Intelligence in Leaders, which has consistently been a best seller in training and development publications, and The Emotional Intelligence Activity Book, which has been published in five languages.


Her latest book, The EQ Interview, Finding Employees with High Emotional Intelligence, was released in 2008 and endorsed by the Society of Human Resource Management. It also was featured as a cover story for Harvard Management Update.

Ms. Lynn earned her bachelor’s degree in environmental science at Cal U and her master’s degree from Indiana University of Pennsylvania.

In 2010 she received IUP’s Distinguished Alumni Scholar Award. In 2011 the Cal U Alumni Association recognized her professional achievements by presenting her with the Meritorious Award.
Ms. Teri Dunn ’80 has been a consultant for manufacturers, finance companies and independent dealerships in the office products industry since 2006, when she also began delivering speeches and selling managed print services training on behalf of the Learning Outsource Group.

She currently serves on the board of directors for Rampart Global Inc., an engineering management resource company.

Previously, Ms. Dunn enjoyed a distinguished 26-year career with Global Imaging Systems companies in Pennsylvania, Washington and Oregon. After starting in sales at Global Imaging, she rose through various executive positions until she ultimately was named global corporate vice president of marketing. In that role she managed the rollout of Global Imaging’s successful national print management initiative.

Ms. Dunn also was responsible for curriculum, administration and training for the “Sales and Marketing” module within the National Global Leadership Institute. She is a trained facilitator for FISH! Philosophy, a dynamic program that teaches team-building and cultural development.

Ms. Dunn has contributed to the community throughout her career. As a member of the Leadership Pittsburgh program, she was named one of the city’s Top 50 business leaders in 1998. She was a member of the Rotary Club of Pittsburgh for 12 years and served two terms on its board of directors.

Ms. Dunn served on the board of directors for the Greater Pittsburgh Food Bank and was board president from 1996-1998. In 1997 Pennsylvania Gov. Tom Ridge recognized her personal contribution to the statewide fight against hunger, and she was honored as one of Pittsburgh’s Community Champions in 1998. In 2001, the food bank’s 15th anniversary, she accepted its award for Vision and Innovation.

In 2002 Ms. Dunn received the Alumni Professional Excellence Award from California University of Pennsylvania. The following year Kentucky Gov. Paul E. Patton appointed her a Kentucky Colonel, and in 2004 she joined the board of directors for the Wesley Institute in Pittsburgh.

Ms. Dunn holds a bachelor’s degree in communications from California State College of Pennsylvania. She has delivered guest lectures at Cal U and taught at Robert Morris and Duquesne universities. Her work has been published in several periodicals.
UNDERGRADUATE COMMENCEMENT PROGRAM

Saturday, December 15, 2012

Acting President Geraldine M. Jones ’72, ’80, Presiding

Prelude .................................................. Brass Unlimited

Processional* ........................................... Brass and Organ
Kathryn Sacco, D.M.A., Organist

Posting of Colors* .................................... California University Army ROTC

“The Star-Spangled Banner”* – Francis Scott Key ....................... Audience, University Choir

Invocation .............................................. The Reverend Jana Quisenberry


Choral Selection ..................................... California University Choir
“Forever Cal” words and music by Bob Dylan/Rod Stewart
Yugo Ikach, D.M.A., Director
arranged by Russ Shively
Dr. Sacco, Accompanist

Greetings ............................................... President Jones

Presentation of Senior Class Gift .................... Walter Daniel Harris III, 2012 Senior Class Envoy

Introduction of Commencement Speaker, Ms. Teri Dunn ’80 .................... Provost Barnhart

Remarks to Graduates .................................. Ms. Teri Dunn ’80

Choral Selection ..................................... University Choir
“Celebration” by Kool and the Gang
Dr. Ikach, Director
arranged by Russ Shively
Dr. Sacco, Accompanist

Presentation of Candidates for Undergraduate Degrees
Bruce D. Barnhart, Ed.D. ................................ Provost
Kevin A. Koury, Ed.D. .................................. Dean, College of Education and Human Services
Mohamed Yamba, Ph.D. ................................. Interim Dean, College of Liberal Arts
John R. Kallis, Ed.D. ................................. Interim Dean, Eberly College of Science and Technology

Conferring of Degrees .................................. President Jones

Special Acknowledgements .......................... President Jones

Alma Mater* ........................................... Audience, University Choir
Philip Rossi ’37

Benediction ............................................ Rev. Quisenberry

Recessional* .......................................... Brass Unlimited

*Audience Stands
Appearance of a name in this program is presumptive evidence of graduation, but it must not be regarded as conclusive. The transcript, issued through the University by the Commonwealth of Pennsylvania, sealed and signed by the proper authorities, is conclusive testimony to the possession of a degree.

GRADUATE DEGREES

THE SCHOOL OF
GRADUATE STUDIES AND RESEARCH
Dr. Stanley A. Komacek, Dean

MASTER OF ARTS TEACHING
Nicole L. Alexander
James Michael Comunale
Martha A. Hall
William S. Hildabrand
Nicole M. Salopek

MASTER OF EDUCATION
The Administrative Program for K-12 Principals Curriculum
Kathleen Ann Accamando
Carrie Lynn Bellas
Brandon T. Berkshire
Ryan Andrew Blades
David Robert Boyd
Gregory K. Carpenter
Anne Louise Curran
Kevin Edward Dalton, Jr.
Nicole Marie Davis
Jennifer Marie DiFulvio
Theresa Marie DiMarco
Jaclyn Ann Dohoney
Lara Kristine Dowling
Chase Jackson Emnott
Carly Marie Evancho
Melissa Ann Farrell
William Frank Farrell
Emily Kathryn Flower
Jacquelyn Diane Gasior
Sean Patrick Gillis
Justin Burns Girard
Edward J. Gorman
Robert MacKenzie Gosnell
Lauren Marie Goughnour
Brett Allen Green
Lisa H. Griffin
Colleen Stevick Hannagan
JoEllen Harr
Brett M. Heberling
Jason J. Hendricks
Heather Colleen Hibner
Kayla Marie Holjencin
Brian Raymond Hopkins
Brianna Rachell Iezzi
Patrick Nathan Isgan
Lindsay D. Kuhn
Eric Jay Lauver
Christopher S. Leggett
Andrea Leluika
Christina Marie Liebert
Michael John Malec
Jason Robert McKenna
Michael J. McManus
Molly B. McManus
Robert Thomas Miele
Donald R. Militzer, Jr.
Joshua A. Moose
James Lee Munizza
Larry John Otis
John David Paiani
David K. Piontek
Nicholas J. Plank
Lindsay N. Rahl
Daniel T. Ridge
Joshua A. Ritter
Michael A. Rossi
Travis E. Sarver
Timothy Michael Sawyer
Matthew John Sherbine
Amanda Charlene Shutters
Michael Wilson Steed
Kathryn Leigh Tate
Eric John Westendorf
James H. Wilkins, Jr.
David M. Woods
Jacqueline Marie Wynkoop
Robert M. Yeschenko

The Elementary Education Curriculum
Timothy Price Acors
Kelly Marie Adams
Eric Steven Bodendorfer
Victoria Jo Butch
Abby E. Cesario
Ryan Lee Cooper
Asha Marie Dean
Stacy Brandes Fanton
Dr. Christine Peterson

PROJECT: What Effect Does Parent Involvement Have on a Child’s Classroom Behavior?
Rachel Lynn Hajdu
Sally Jane Jeswikowski
Janel D. Kirby
Kellie Suzanne Knox
Susan Marie Lowry
A. Scott MacLeod
Abby Lyn Montgomery
Christina Helen Phillips
Michelle Nichole Pons
David H. Pope
Jason Allan Scott
Shannon J. Sellew
Gregory P. Slack
Paula Marie Sokol
Leigh Anne Sperry
Marisa Dawn Springer
Dawn M. Stancato
Kelli N. Verdu
James Patrick Voland
Shannon Lynn Whitney
Eric Alan Wilkins
Amanda Lee Wingrove

The Elementary/Special Education - Dual Certification Curriculum
Jerome Francis Barron
Jennifer K. Bobak
Cassie Lee Bonnell
John L. Boskovic
Michelle Lynn Boyd
Nicole Gianna Caringola
Samantha L. Carr
Katherine Rose Fahey Chenney
Jaime M. Clarke
Melissa Renee DeSimone
Edward Alan Drury
Cassandra Elise Enos
Amber Lyn Hileman
Adam Kavulic
Kelsey Marie Kovalcik
Darla Ann Kurnal
Sutton Elaine Lenhart
Terese Marie Marszalek
Jacqueline Chae Hui Nam

The Mentally/Physically Handicapped Curriculum
Brian Sinclair Blasko
Kateri Buccigrossi
Brienne R. Collins
Paige Elizabeth Conley
Courtney Elizabeth Freudenburg
Jessica A. Johnson
Maria Elizabeth Kazarick
Stacy Rebecca Killian
Nellie Ann Kruczek
Amy Susan Kszastowski
Rachel Leigh Matta
Jill E. Nedley
Rebecca Chelsea Ritter
Melanie J. Rose
William A. Schleicher
Stephanie Lynne Slavick
Brittnee Maree Stepanik
Erica Lynn Stetar

The Reading Specialist Curriculum
Julie A. Allias
Angela Marie Aquilante
Ashley Rae Baird
Kimberly Ann Cole
Arlene M. Hanna
Kelly Leigh Hense
Amanda Lee Hoff
Jamie Alexis Howser
Kristin Ann Jakiel
Esther Marie Johnson
Natalie Joselle Kennedy
Brooke Catharine Latuch
Justin J. Leidy
Nicole Rae Lischner
Sarah Rose Lombardi
Chelsea Mamie
Krysta R. McKita
Kimberly Jeanne Mellor
Sheena Morgan
Jessica L. Polizotto
Amanda Marie Reese
Lauren Elizabeth Scheloske
Kristen Leigh Sikora
Ashleigh Nicole Wassel

The School Counseling Curriculum
Michelle E. Aulthouse
Chelsea L. Brownlee
Catherine Michelle Cline
Gina Marie Graham
Carlene Light McGinty
Matthew Michael Menard
Alexandros Markelos Nikolopoulos
Michael P. Ryan
Kathryn Jane Svencer
Jordan David Verbofsky

The Technology Education Curriculum
Kenneth G. Bailey III Dr. Glenn Hider
PAPER: The Teacher’s Guide to Evaluating 21st Century Technology in the Classroom
Sarah Jane Barr Dr. Glenn Hider
PAPER: Technology and Creativity: How They Work Together to Solve Problems?
Andrew S. Bianco Dr. Glenn Hider
PAPER: Starting and Teaching Basic Robotics in the Classroom
David Chang Dr. Glenn Hider
PROJECT: Creating and Designing Video Game Technology Curriculum
Eric M. Crompton Dr. Glenn Hider
PAPER: Towanda Area School District - Technology Curriculum
Susan Michelle Culyba Dr. Glenn Hider
PROJECT: 5th Grade STEM Curriculum to Ignite Young Minds
Patrick Thomas Farley Dr. Glenn Hider
PROJECT: Introduction to Engineering Design Curriculum
Casey S. Heidenthal Dr. Glenn Hider
PROJECT: STEM Program Development
Craig Patrick Jaquith Dr. Glenn Hider
PROJECT: Technology Program Curriculum Re-Write/Alignment
Andrew J. Kuskil  
**PROJECT: Developing a High School Applied Engineering Curriculum for Appropriate Rigor, Real-World Relevance and to Promote STEM Career Pathways**

Jared A. Lombardi  
**PROJECT: Integrating Reusable Energy Sources into the Middle School Technology Education Curriculum**

Casey J. Marburger  
**PROJECT: Energy and the Environment**

Stephanie L. Moga  
**PROJECT: iPad Project**

Jared Dylan Moore  
**PROJECT: Lack of Female Enrollment in Technology Education Elective Classes**

Solimar Ricca Moyer  
**PROJECT: Technology and Languages**

Jason A. Neighly  
**PROJECT: Research and Development of STEM Curriculum**

Natalie Catherine Rogers  
**PROJECT: A STEM Curriculum in a Montessori Environment**

Beau M. Sedlar  
**PROJECT: Study and Application of Design Based Architectural Curriculum**

Carol Mascetta Shoemaker  
**PROJECT: Biometric Technology**

---

**MASTER OF SCIENCE**

**The Business Administration Curriculum**
Usman Ahmad  
Jennifer Ann Baxter  
Julie M. Brown  
Matthew Alexander Brown  
Brody Thomas Carcella  
Sean P. Carnathan  
Terry L. Carnathan  
Robert D. Cook  
Joshua James Corbran  
Robert Scott Crall II  
Keith P. Curran  
Matthew Brock DeFazio  
April L. Gabler Marzolf  
Ryan P. Glowacki  
Zachery James Gray  
Joseph Robert Gudac  
Carl Joseph Halye  
Mark E. Hannafoard  
Molly Lee Hilterman  
Rebecca Lynn Hollis  
Erica Renee Hoover  
Brittany Jo Ice  
Kady A. Karloksi  
Michael Thomas Kohowski  
Frank Matthew Kolesha  
Daniel J. Lippert  
Samantha Lynn Loadman  
Chase Anthony Loper  
Michael Anthony Lukas  

---

**The Clinical Mental Health Counseling Curriculum**
Jacqueline E. Shaw

**The Community and Agency Counseling Curriculum**
Emma Jackson Harris  
Stephanie Lynn Miller  
Mary V. Vail  
Crystal L. Vietmeier

**The Exercise Science and Health Promotion Curriculum**
Anthony John Palomo Ada, Jr.  
Stephen Matthew Addington  
Allen Jake Aganus  
Shawn Ajakwe  
Hamid Ajirnia  
Anna Rachael Anderson  
Latoya Lynn Anderson  
Kristin Sue Mendoza Andrada  
Eric R. Antonietti  
James Gregory Applegate  
Christina Cristen Archie  
Sarah Y. Arimoto  
Marie Theresa Arnone  
Sharon Andrea Atwell  

**PAPER: To Utilize Hydrotherapy as Treatment to Improve One's Physical and Mental Health**
Brynn Baker Franklin  
Husam Ibrahim Bani  
Matthew Baran  
Lisa Marie Bartolowits  
Douglas R. Bates  
Lexie Elaine Beamer  
Mark Alexander Beatty
Crystal Anne H. Belen
Kevin Patrick Bergman
Tamara Ann Bergman
Gary Leon Berkley
Erin Marie Bernier
Laura Marie Bernotas
Nicolette Jean Blevins
Raven Jessica Bledsoe-Douglas
Jason Robert Bohot
Rachelle T. Bowman
Jason Ryan Boyd
Ms. Christine Romani-Ruby
PAPER: The Effectiveness of the Modern Helmet on Sports Concussion

Alyshia Cheyenne Branson
Ryan Charles Brod
David James Bromberg
Heather Alaina Brooks
Amy Danielle Burhans
Heather Anne Burns
Adrienne C. Byers
Dr. Marc Federico
PAPER: Necessary Adjustments to Physical Education to Decrease Childhood Obesity

Mary Fay Cannon
Katria Ann Carey
Lucas H. Carson
Dr. Barry McGlumphy
PROJECT: Anaerobic Activity's Effect on Maximal Oxygen Consumption

Amanda A. Cecil
Michael Paul Cenci
Dr. Barry McGlumphy
PAPER: Can Physical Activity Reduce the Diagnosis of Colon Cancer?

Troy Edward Charles
Michael Racham Chatman
Ericka Marie Cisco
Kelley M. Clark
Lauren Clarkson
Dr. Marc Federico
PAPER: The Importance of Adding Fall Prevention Exercises to Strength Training for Athletes

Sherry A. Cofield-Patrick
Megan Kathleen Combes
Miranda Lee Costa
Dennis Michael Cox II
Kaitlin Mary Coyne
Dr. Marc Federico
PAPER: Understanding and Prevention of Anterior Cruciate Ligament Injuries in Female Athletes

Alexander James Crandall
David Joseph Crewe
Amber Marie Crooks
Kevin Michael Cuozzi
Andrew Jason Dahlstrom
Joshua Dalton
LaQuisha Nicole Davis
Richard Joseph Day
Brian Dean
Matthew S. Dennish
Alexander Scott Derenthal
Rebecca Lee Deutsch
Judy Lynn Dewitt
Valarie Marie Ditto
John Golden Dohanie

Kimberly Ann Donaldson
Denae Kessel Dostal
Gao Zoua Diana Downs
Dr. Marc Federico
THESIS: Exercise on Disease Prevention and Treatment
Candace M. Dumas
Jacob Michael Dunneback
Mallorie Lea Easlick
Dr. Marc Federico
PAPER: Leading Techniques for Medial Collateral Ligament Treatment after Grade III MCI Injury

Peter James Ecker
Michael Jason Edwards
Lord Lester Elliott
Raeanna Elms
Brian Michael Eskridge
Kristen Leiana Evensen
Colleen Gabrielle Fabrizio
Jonathan Michael Faccone
Michael Fantigrassi
Dr. Marc Federico
PAPER: Effects of Meal Frequency on Metabolism

Jazmine M.P. Fenlator
Andrew Flatt
Arnica Joanne Flowers
Christopher James Forrest
Michael Morrell Foster
Laurie Beth Freeman
Kathleen S. Fritch
Nicholas S. Fuller
Dr. Joni Roh
PAPER: The Mental Skills Most Vital to Combat Soldiers

Emily Jones Gaddy
Melody A. Gardner
Correa Laine Gault
Jennifer Gerhardt
Sara Jane Gildea
Kayla Gilhousen
Daniel J. Glaze
Meredith Shea Glenn
Colleen Greeley
Brenden Patrick Green
Jessica Janine Greening
Rachael M. Groft
Stephanie M. Guilfoyle
Leonard C. Hardy II
Dr. Marc Federico
PAPER: Body Weight Supported Treadmill Training (BWSTT) Use to Improve Gait and Balance

Kaitlyn Michele Harris
Shawana Latrice Harrison
Dr. Ellen West
PAPER: Health Status of Low and High Income Families
Paul Robert Hartmann
Katelyn Marie Hawthorne
Dr. Barry McGlumphy
PAPER: The Female Triad: Osteoporosis and Its Effects on the Female Athlete

Kylle Elizabeth Hayes
Stephen J. Heister
Eric Helms
Walter H. Hernandez
Michael S. Herring
Beau Brandon Hightower
Dr. Marc Federico
PAPER: Efficacy of Cervical Spine Manipulation for Neck Pain

Angela Nicole Hines
Megan Elizabeth Hively Ms. Christine Romani-Ruby

**PAPER: How Dance Impacts Confidence in Teenagers**

Heather Renee Holt
Aimee Lynn Huto
Steven J. Iezzi
Elizabeth Moore Ingraham
Patrick August Intrepido
Johanna Marie Jacobson
Patrick Christopher Jak
Michael Anthony Jimenez
Allison Rae Johnson
Kenneth E. Johnson
LaToya Mamie Shamair Johnson
Wade Charles Johnson
Danielle Ann Kaeser
Karissa Lynn Kelly
Jeremy Kenny
Lisa N. Kephart

**PAPER: Postpartum Exercise**

RaeAnn T. Kinney
Dustin Jon Kirchofnner
Courtney Brianne Kirkland
William Walker Kladek II
Brittani Alexis Klingeman
Amy Marie Klugh
Danielle Koch
Stacey A. Krupski
Amanda Joyce Kunkle
Brandon Jeremy Lamb
Matthew Alan Laskey
Michael John Laskowski
Michelle Lynne Latsha
Kimberly Leonard
Brian Leonhard Dr. Marc Federico

**PAPER: High-Intensity Interval Training is Equal or More Effective Than Continuous Moderate Exercise**

Randi Nichole Lining
Timothy John Linn
Gregory P. Linsky
Jordan Christopher Lloyd
Jessica Leigh Lockamy
Justin Patrick Lovett
Katherine M. Madden
Jason Albert Manders
Kelsey Lynn Marburger
Sabrina A. Marshall-Smith
Andrew Wenwood Martin
Gina M. Mattaliano Ms. Christine Romani-Ruby

**PAPER: Excessive Endurance Exercise and Cardiac Biomarkers cTnT and NT – proBNP**

Stefanie L. May
Robert G. May, Jr.
Kiaran Aidan McCormack
Erin E. McCrudden
Monica Jean McDaniel
Shalini McGarvey Ms. Christine Romani-Ruby

**PROJECT: The Effects of Exercise on Anxiety, Depression, Mood State, and Quality of Life**

Lauren Katherine Meehan
Jacob Daker Miller

William Ernest Mitchell
Ryan Thomas Mohler
Rhonda Lynn Moore
Samantha Leigh Morgan
Katina Laverne Morris Dr. Marc Federico

**PROJECT: Long-Term Effects of Multi-Sport Concussions and Return to Play Guidelines**

Elizabeth Murrah Ms. Christine Romani-Ruby

**PAPER: The Effects of Exercise in Quality of Life for Patients with Metastatic Cancer**

Grant Joseph Nau Ms. Christine Romani-Ruby

**PAPER: The Health Benefits of Work Site Health-Promotion Programs**

Katie B. Necaise Dr. Marc Federico

**PAPER: The Effect Heterotopic Ossifications Have on Rehabilitation of Persons with Amputations**

Ashlee N. Nejtek-Alfred
Patrese Ann Nesbitt
Bryana K. Nicholas
Cindy U. Njoku
Amy M. Oldenburg
Rachel Ellen O'Malley
Kerry Lynn O'Mara
Theresa Nicole Osborne

Deborah L. Pagan Ms. Christine Romani-Ruby

**PROJECT: The Impact of Obstacle Course Races on the Weekend Warriors' Cardio Levels**

Brandy Alexander Palacios
Konstantinos Paleoudis Dr. Marc Federico

**PAPER: Use of Proprioceptive Training to Reduce Occurrence and Severity of Musculoskeletal Injury**

Angela Mary Palmeri Dr. Marc Federico

**PAPER: Effects of Hip Strengthening on Lower Extremity Kinematics and Injuries**

Courtney Kole Pardo
Rachel JoAnne Parker
Andrew Alexander Payne
Marissa Ayanna Perreira
Nicholas R. Petrarcia
Glenn Edward Pfluger III
Matthew Lorimer Plummer
Nicholas Jerome Podesta
Tierney Catherine Powers Dr. Ellen West

**PAPER: A Review of Over-Training and Related Patterns of Disordered Eating, Injury, and Altered Recovery**

Torey Lee Prickett
Gayla Renee Privott
April Lynn Przygocki
Anna Marie Pulice
Brian Scott Reed
Elisha Reed
Edward Burt Robbins
Jamie Paul Rodgers
Michelle Rogerson
Michele L. Rose
Jessica Deona Ross
Lisa E. Rucker Ms. Christine Romani-Ruby

**PAPER: Effect of Resistance Versus Aerobic Training on Sedentary Adults**

Cory William Rueckert
Ashley Morton Rusnic
Jordan L. Sabourin  
Marc Anthony Saenz  
Carla Mariela Salazar-George  
Fernando Cruz Saldana  
Anthony B. Sandoval  
Katherine Serge Sarbu  
April K. Schetler  
Lea Kim Schwaeb  
Bryan Michael Shannon  
Whitney Erin Shelton  
Dr. Marc Federico  
PAPER: Health-Related Pathologies Connected to Childhood Obesity  
Samantha Jo Sheppard  
Lindsey Ann Sherman-Bennie  
William H. Shillito  
Juanita R. Sibson  
Marnice J. Sigur  
Dr. Marc Federico  
PAPER: The Long-Term Effects of Obesity on the Knee Joint  
Meghan J. Simons  
Michael James Sliviak  
DeWayne A. Smith  
Kaycie June Smith  
Patrick Joseph Smith  
William Jeffrey Smith  
Whitney Marie Snyder  
Maryann Elaine Solomos  
Amanda Lynn Solonytjes  
Michele M. Spencer  
James Howard Spivey  
Jeffrey Edward Spotts  
Allison C. Stockton  
Michael R. Stone  
Kyle Rickey Stull  
Amy Elizabeth Suman  
Jessica Marie Summerall  
Dr. Barry McGlumphy  
PAPER: The Effectiveness of High Intensity Interval Training  
Megan Rachelle Swayne  
Kari A. Syme  
Jessica Angeline Tagatac  
Dr. Marc Federico  
PAPER: Runners Who Wear Minimalist Shoes are Less Prone to Injury  
Ryan P. Taucher  
Sheena Kae Teeter  
Chantal Jacole Thomas  
Dr. Marc Federico  
PAPER: Childhood Obesity and Its Effect on Health and Development  
Rafal Tokicz  
Dr. Marc Federico  
PAPER: Effectiveness of Non-Surgical Treatments on Participants Diagnosed with Carpal Tunnel Syndrome  
Kristin Elizabeth Tomasulo  
David Torocsik  
Natalie Touserkan  
Victor M. Tringali  
Sean A. Truesdell  
Ardin Renee Harrison Tucker  
Nikolas Boove Turner  
Ashley Nicole Uy  
Kyle Robert Valery  
Daniel Varley  

Maria Luisa Vergara  
Dr. Marc Federico  
PAPER: The Role of Faulty Posture with Musculoskeletal Symptoms in Adolescents  
Michael B. Verton  
Brian Daniel Vogler  
Andrew Lewis Ward  
Audric Ranel Warren  
Jeri-Lynn Harper Wayan  
Jessica Jo Welch  
Dr. Joni Roh  
PAPER: The Prevalence of Eating Disorders in High School Female Athletes that Participate in Multiple Sports  
Chelsea Mari Welsh  
Amy Jeanette Wheeler  
Dr. Marc Federico  
PAPER: Effective Gluteus Medius Activation and Integration: Therapeutic Exercise for Dynamic Postural Control  
Melissa Leigh Whitley  
Ms. Christine Romani-Ruby  
PROJECT: Neurotransmitters Are Affected as a Result of Food Addition  
Justin Warren Wilkins  
Garrett Michael Wilson  
Joshua Ryan Wilson  
Brian Friedrich Winkler  
Jack E. Witt  
Lindsay Renee Woodward  
Kurt Thomas Zaspel IV  
Alexander Zettlemoyer  
Eric Paul Zisk  
Kelly Zyskowski  
Dr. Benjamin Reuter  
PAPER: Menopause and Its Effects on Weight Gain  

The Legal Studies: Law and Public Policy Curriculum  
Barry A. Baldwin  
April J. Basile  
Colleen W. Burns  
Heather R. Getsay  
Anthony Edwin Glab  
Robert A. Johnson  
Elizabeth M. Link  
Vanessa Kathleen MacKinnon  
Sheana M. Malyszka  
Wayne Harrison Schrock  
Amanda Jo Smith  
Rebecca J. Smitley  
Frank E. Starko  
Miranda J. Sumey  
Larry Harshman Swink  
Carol D. Yurechko  

11
The School Psychology Curriculum
Latoya N. Brown
Laura Wiand Clay
Chapree Lauren Cox-Smith
Meghan Patricia DeLorenzo
Meagan Leigh DeVries
Kelly Rae Kaminski
Brittany R. Liptak
Levi Robert Naylor
Kenneth D. Newton
E. Michelle Potts
Hannah Jane Prokop
Luca Jean Scaler
Courtney Louise Vesco

The Sport Management Studies Curriculum
Danah Michelle Allen
Kirk Allen Anderson
Austin J. Bender
Paul Joseph Blascovich
Jeremy James Bolden
Katie Elizabeth Breen
Denise M. Brown
Kourtney Campbell
Stefanie Blair Carasso
Kerri Katherine Connolly
Robert Alan Cool, Jr.
Michael Brandon Cumberledge
Susan F. Denillo
Kevin Matthew Eagle
Arianna Denise Fears
Erica Marquita Ferguson
Patrick Nelson Fuller
Walter Calvin Gainey
Andrew Michael Goff
Benjamin Allen Greer
Briton Alby Hagan
Jacqueline Fenner Helm
Kellen Curtis Holmes
Bradley Ike
Vanessa Lynn Inks
Kevin P. Kelly
Paul J. Lantz
Joshua Cooke Maize Lawrence
Jay Wesley Lewis
Andrew James Lundgren
Joshua William Manck
Trustin Jon McDonald
Kenyatta Leroy McKinney
Sean E. Montgomery
Jeffrey Alan Mountain
Tristan Derr Mulcahy
Jonathan Edward Newby
Neil Anthony Novak
Christopher Donald Pecenka
Brian James Prince
Lauren R. Radakovich
Neil Anthony Rager
Britney Lyn Rand

Jessica Lee Rayman
Fallon Alicia Rehmert
Jacqueline Sales
David Joseph Saur
Joell Elizabeth Stetson
Kia D. Stone
Stephanie E. Strauss
Christina Elizabeth Streff
Justine Renee Stuckey
Stephen James Thiele
Patrick Joseph Trapuzzano
Joseph M. Vennare
Stephen Michael Volek
Andrew James Walter
Melinda Renee Wentz
Ellen Rebecca Williams
Adam M. Wright

MASTER OF SCIENCE IN NURSING
Kimberly Ann Bartolowits Dr. Mary O’Connor
PROJECT: Designing a Budget Neutral Monitor Tech Transport Program that Improves Patient Safety and Efficiency
Kathleen A. Blake Dr. Mary O’Connor
PROJECT: Developing a Geriatric Emergency Department to Meet the Unique Needs of Older Adult Patients
Sandra R. Brock Dr. Mary O’Connor
PROJECT: Development and Implementation of a Clinical Simulation Laboratory in a School of Practical Nursing
Erika Elise Brown Dr. Mary O’Connor
PROJECT: Creating a Plan to Develop Evidence-Based Policies to Ensure Competency in the Cardiac Cath Lab
Gail Ann Burcin-Delucia Dr. Mary O’Connor
PROJECT: Designing an Interprofessional Practice Model that Reflects the Mission, Vision, and Values of the Hospital and Supports Expectations for Excellence
Shauna Campbell Dr. Mary O’Connor
PROJECT: Implementation of Bedside Shift Report in a Critical Care Setting
Kimberley Ann Confer Dr. Mary O’Connor
PROJECT: Improving Surgical Patient Preparation with Focused Nurse Education
Diane L. Cooper Dr. Mary O’Connor
PROJECT: A Primary Care Resource Center Model’s Impact on Hospital Readmission Rates of Patients with Chronic Obstructive Pulmonary Disease
Kathleen Daley Jasek Dr. Mary O’Connor
PROJECT: Reducing CHF Readmissions to the Hospital by Partnering with Outside Entities
Cindy L. Demniak Dr. Mary O’Connor
PROJECT: Integration of the Heart Failure Clinic with Home Health Care to Reduce Hospital Readmissions and Improve Quality Care and Outcomes in Patients with Congestive Heart Failure
CoryAnn Dugan Dr. Mary O’Connor
PROJECT: Developing Embedded Care Management as the Blueprint for Design and Operationalization of Care Management Innovation
Amy Christin Elvey Dr. Mary O’Connor
PROJECT: Designing and Developing an Evidence-Based Nursing Practice Council in an Acute Care Hospital
Vicki M. Fazekas  Dr. Mary O’Connor
PROJECT: Improving Medication Safety and Services at a Behavioral Health Residential Facility

Lisa Nicole Fielder  Dr. Mary O’Connor
PROJECT: Improving Nurse Case Management Workload in a Medical Management Center and Integrated Disability Evaluation Systems at a Local Military Treatment Facility

Kathleen Ann Gordon  Dr. Mary O’Connor
PROJECT: Process Improvement for On-Time Starts for First Cases in the Operating Room at a Community Hospital

Lindsay Joy Houck  Dr. Mary O’Connor
PROJECT: Ambulance Diversion Aversion at an Urban Hospital’s Emergency Department

Regina M. Krejdovsky  Dr. Mary O’Connor
PROJECT: Reducing Surgical Site Infections with the Assistance of Front Line Staff in an Acute Care Hospital

Michelle Noelandi Oddi  Dr. Mary O’Connor
PROJECT: A Standardized Protocol Designed to Prepare and Transfer Patients from the Pediatric Intensive Care Unit (PICU) to the Pediatric Unit and Pediatric Specialty Care Unit

Kathryn Mary Powers  Dr. Mary O’Connor
PROJECT: Improving Care Transitions and Reducing Hospital Readmissions Through Case Management of Patients with Congestive Heart Failure

Cynthia Tomcanin Rost  Dr. Mary O’Connor
PROJECT: Increased Retention of Community Health Nurses Using a Mentoring Model

Dina Marie Sheriff  Dr. Mary O’Connor
PROJECT: Reducing Readmissions for Heart Failure Patients Through a Standardized Discharge Process

Lisa Marie Spinneweber  Dr. Mary O’Connor
PROJECT: Implementing a Nurse Mentoring Program in the NICU to Support Staff Development and Improve Nurse Satisfaction and Retention

Rachel A. Stearns  Dr. Mary O’Connor
PROJECT: Prevention of Ventilator Associated Pneumonia in a Critical Care Setting

Pamela Lynn Stegman  Dr. Mary O’Connor
PROJECT: The Journey of Redesignation of a Magnet Facility

Judy Ann Swauger  Dr. Mary O’Connor
PROJECT: Improving Teaching and Understanding of Generation Y Student Practical Nurses

Jennifer Bishel Szmyd  Dr. Mary O’Connor
PROJECT: Designing a Nursing Case Management Orientation in a Program for Reversing Heart Disease

Pamela Tracey Turner  Dr. Mary O’Connor
PROJECT: Development of Female Pelvic Health Clinic in a Community-Based Ambulatory Setting

MASTER OF SOCIAL WORK
Rebecca Faith Glagola
Amber Berayle Harris
Randi Nicole Hill
Anthony Kane, Jr.
Amy Lynn Lynch
Kaitlyn M. Meehan
Samantha M. Pringle
Vincent Guy Winn
# UNDERGRADUATE DEGREES

## THE COLLEGE OF EDUCATION AND HUMAN SERVICES

*Dr. Kevin A. Koury, Dean*

### BACHELOR OF SCIENCE IN EDUCATION
Rachel Elaine Albright  
Shanna R. Anick  
Monica Jeanette Boden  
robert t. Bateman ii  
Sarah Elizabeth Bauer  
Abigail养殖场 Brown  
Ashley Bryner  
Brandon Carnahan  
Jessica breanne Casini  
Eugenia Chirino  
Gabrielle Connors  
Karlene Marie Criado  
Jill Allison D'Amico  
Lamanda Davies  
Adrienne Renee Day  
Nakia Ja'Ree DeBlanc-Toppin  
Jacqueline B. DeWitt  
Nicole E. DeWitt  
Nicole Lee Dickinson  
Angel Rose Doyle  
Stacey Marie Fennell  
Caitlin Elizabeth Ford  
Cheryl Lynn Francia  
Donald harlen Funk  
Taylor Rose Garber  
Haylee Jordan Gardner  
Cassandra Lynn Garner  
Alexis Gentile  
Casey Franklin Giles  
Austin M. Good  
Ryan Andrew Grindle  
Krysten Guthrie  
Jessica Lynn Habich  
Autumn Lacole Hammond  
Emily H. Hartman  
Gregory P. Hauser, Jr.  
Holly Elizabeth Herbertson  
Amy Elizabeth Hirsh  
Hannah Kaitlyn Horrell  
Bruce L. Hrach  
Steven J. Hratin  
Jordan Lorraine Jackson  
Eric Kincaid  
James Robert Kirker  
Jessica Leigh Kodric  
lauren Elizabeth Kotz  
Amanda Kathryn Kurtz  
Kelsey L. Landy  
Samantha J. Layhue  
Brittany D. Lewis  
Anthony J. Mannarino  
Trey Alan Marsh  
Arielle M. Marshall  
Angela Marie Maruca  
Jessica N. Masterbray  
Chaleece Marie McCracken  
Sara Marie Mcgraw  
Holly L. McKean  
Melissa Dawn Means  
Aaron Jeffrey Miles  
Dena M. Morkam  
Sarah Elaine Mumper  
Lauren Elizabeth Murgel  
Jeffrey K. Palya  
Nicole Marie Phillips  
Dionna Polite  
Danielle Lynn Prokop  
Chelsie Claire Rebbolz  
Jaclyn Marie Riley  
Kristy E. Robertson  
Angel-Renee L. Rose  
Laura Alexandra Rosko  
Rachel D. Salvi  
Nicholas Thomas Sandulli  
Jaclyn R. Sauer  
Megan McKenzie Saylor  
Tamara Scheuermann  
Maci Renae Seibel  
Brittany Anne Sheets  
Jessica Ann Show  
Erica Marie Shultz  
Edward A. Shuty, Jr.  
Amanda Sibenc  
Joshua Alan Silvis  
Richard M. Smocek  
Marissa L. Spicuzza  
Courtney Anne Stofcheck  
Melissa Lynne Straub  
Sarah R. Stright  
Courtney Lynne Sturm  
Kaitlin Michelle Thomas  
Gregory Michael Veshinsky  
Alexis Vranesvic  
Jessica Lousie White  
Karen Elizabeth Wink  
Christopher Williams  
Krista Corrin Wineland  
Sharon McCrae Wolfe  
Brandon Michael Wyvrett  
Kyli Jo Yoders  
Samantha Jo Yuhas  
Dennis Roy Zellers II  

### BACHELOR OF SCIENCE
Ashley Danielle Abramo  
Rachel M. Ackley  
Rebecca Brhett Barnhart  
Jennifer Elizabeth Baule  
Sean Benjamin  
Christopher Nicholas Bennett  
Victoria Caroline Bennett  
Kyle G. Bennett  
Heidi Suzanne Boozer  
Craig D. Bosse  
Tiffany A. Bostic  
Trent Bourland  
Leah Marie Brady  
Sean Dustin Brown  
Tiffany M. Bostic  
ryan Joseph Caringola  
Paul G. Cerullo  
Daniel E. Cevette  
Marshall W. Clapper  
Kayla J. Cole  
Zachary T. Cowher  
Shannon Leigh Cutchrona  
Elise Christine D'Alessandro  
Joseph Patrick D'Auria  
Fred J. David  
Michael Philip DeLoia  
Nick Domachowski  
Melissa Durst  
Rebecca Ann Espey  
Amy Elizabeth Fauth  
Jocelyn Fenyar  
Holly Ann Finngan  
Kathleen Mary Fulfer  
Harrison George  
Gregory Michael Gerace, Jr.  
Frank Alexander Giancarli  
ryan Andrew Grindle  
Peter James Hackenbrack  
Christopher George Hambach  
Pamela Handon  
Priscilla A. Hardenne  
Brandy D. Harris  
David Scott Hickes  
John Bryan Hock  
Edward Hoffman III  
Robert Shannon Houston III  
Taylor M. Howrylak  
Elizabeth Anne Johnston  
Jordan A. Kara  
Sean Edward Knaus  
Cynthia Mae Kovash  
Rebecca Kuklar  
Karen Annette Lennox-Edwards  
Alexis Christine Lopez  
Heather Ludinsky  
Jeffrey Scott Lyons  
Zachary Keith McCarty  
Jessica L. McDade  
Kelly Lakeya McNeely  
Michael Domenick Mendolia  
Renee L. Milcheck  
Katherine V. Moeller  
ryan D. Moore  
Marissa L. Morris  
Michael James Munizza  
Jason Michael Osborne  
Shane Aaron Parsley  
Shawn T. Patil  
Jorge Eduardo Pavon  
Jamie Lynn Phillips  
Miles Clarke Porter  
Alan D. Porter, Jr.  
Scott A. Rectenwald  
Sarah E. Reeb  
Jacob Allen Reese  
Matthew Richard Resnik  
Maria Riccardi  
Patrick J. Riley  
Joshua Allan Robertson  
Jeffrey Ryan Robinson  
Samantha Marie Roemer  
Sean Michael Roney  
Julie Anna Ross  
Brandon David Rossi  
Mark Vincent Sanders, Jr.  
Joe Schafer  
Ashley Schlag  
David Charles Schmidt, Jr.  
Janay Nicole Sebeck  
Rebecca Leigh Serafini  
Selin Marie Servidio  
Catherine Patricia Shimko  
Joshua Alan Silveira  
Stephen James Silvestri  
Timothy Ellsworth Snair  
Zachary D. Sontag  
Jeffrey N. Stagon  
Austin F. Stoddard  
Joanna K. Stoops  
Matthew Scott Stotka  
Lambert R. Strayer  
Jenna Marie Sudar  
Jennifer Marie Talley  
Nicholas Thomas  
Brittney Lee Turley  
Elizabeth Cara Wagner  
Nicholas J. Walko  
Karmia J. Watts  
Brian Joel Wetzel  
Amber Nicole Williams  
Michael David Williams  
Dianne Luke Jia Zhen
BACHELOR OF
SOCIAL WORK
Amanda Nicole Barbarich
Natalie M. Croushore
Devin Edward Chase
Cunningham
Diane Marie Dimoff
Cristy M. Garcia
Sean C. Hudson
Erica Lynn Kurutz
Faith L. Lingenfield
Megan M. McNett
Thomas F. Nee
Susan Marie Palko
Lindsey J. Peden
Lisa Marie Phillips
Iris Milagro Rodriguez
Kristen Marie Stoka
LaQueda Jenea Taulton
Shirley N. Zazado

THE COLLEGE
OF LIBERAL ARTS
Dr. Mohamed Yamba,
Interim Dean

BACHELOR OF SCIENCE
Amanda L. Nist
Gina Marie Owens
Brooke Lenora Patterson
William P. Premus
Andrea Lynne Purcell
Sarah Marie Sells
David M. Short
Chad Wesley Smith
Natasha S. Smith
Thomas P. Sobocinski
Stephanie Nicole Soyka
Corre A. Strickler
Jessica Ann Thomas
Kirill Tyulkov
Samantha L. Valiton
Joshua Vasquez
Stephen Ventura
David R. Voss, Jr.
Eric John Weinheimer
Amanda L. Williams

BACHELOR OF FINE ARTS
James William Morgan IV
Jonathyn M. Simpson

BACHELOR OF ARTS
Brianne Lee Acalotto
Robert J. Altrudo
Courtney Savanna Angert
Jessica Lynne Appel
Christopher B. Bajor
Caitein M. Bickel
Megan Margaret Bower
Joshua Scott Boyer
Samantha Bridge
Gabriela Brova
Kathryn Marie Brunetta
Mark Patrick Budinsky
Lauren Renée Burgess
Gina Ellen Buscemi
Thomas Montgomery Carroll, Jr.
Nancy A. Casciato
Jordan Lee Cermaloger
Francis Camacho Charles
Brittany Chiovitti
Camilla Marie Cionni
Rustin A. Clark
Sara Elisabeth Corry
Jessica M. Couser
eva Savannah Criswell
Nicole Marie Cumberland
Juliana E. Currrinder
Amy M. David
Matthew Kent Dayka
Chad Joseph Dechowitz
Sarah Elizabeth Delasko
Angela Dawn Devenney
Kristen Emelia Diethorn
Adam Marcus Dombrosky
Elise Ann Duranko
Cassie M. Emery
Laura Brianne Evans
Michael Farina
Chelsea Virginia Funk
Luke A. Gabig
Amber Chanel Galloway
Meghan R. Gavin
Kelly Elizabeth Geras
Kyle J. Gibson
Ashley Jordan Gill
Rochelle C. Gilden
Kathryn Glover
Karyn A. Hakeem
Allison Elizabeth Hammill
Walter Daniel Harris III
Trisha N. Herrington
Matthew Allen-Corey Hickmott
Joseph Stephen Hillenbrand
Jason L. Hines
Blayre Lyn Holmes
Zackary E. Hough
Donald Francis Ice II
Jessica S. Isenhart
Patrick Andrew Johns
Cassandra D. Johnson
Michael William Jurichic
Jay M. Kass
Jason O. Kates
Angela Patricelli Kern
Jennifer Elaine Kevech
Audra Marie Krenn
Adam Mark Labuda
Michael J. LaMarca
Edward J. Lane
Amber Lynn Lawrence
Jennifer L. Lewellen
Andrew J. Lipnicky
Justin Lee Litten
Kira M. Lopresto
Carol Mannix
Emily Verona Martik
Ross Martin
Anne B. Martucci
Becky Irene McKeel
Rhonda Ann McNamara
Rontez Lamotte Miles
Alicia Ann Morris
Fillip Amere Nelson
Kevin Michael Newlin
Dylan J. O'Brien
Kristin Kosar Oxbrough
Erica Delia Perales
Aaron Petrosky
Alissa Ashley Preston
Kristi M. Prosser
Terri L. Pykosh
Anthony W. Roberts
Bridget Ann Rogan
Ronald Ellis Taylor, Jr.
Kelley A. Ross
Ashley L. Rucker
Alexandria Lee Sabatini
Brandon Saunders
Daniel J. Scarmazzi
Raeleen M. Sheridan
Edward A. Shuty, Jr.
Samuel P. Silva
Zachary James Smith
Brian James Smouse
Joshua Steven Solomon
Ashlee N. Steger
Allison N. Steinheiser
Kacie L. Stepic
Laurel M. Tokarczyk
Rachael M. Trice
Brandy Angela Tutay
Tara Ann Urcho
Katherine Claire Ursitti
Marc Daniel Wahl
Julian J. Ware
Wesley J. Whitlatch
Nathan T. Wilder
Rebecca Lyn Wilson
Tyrann J. York
Taylor S. Young
Dennis Roy Zellers II
Jessica Marie Zombek

BACHELOR OF SERVICE
Ronard Ellis Taylor, Jr.

BACHELOR OF SCIENCE
Jared M. Michalsky
Melanie Marie Malloy
dustin A. Leonard
Rhonda Ann McNamara
Sheila Letitia Meade
Jared M. Michalsky
Lauren E. Murphy

THE EBERLY
COLLEGE OF SCIENCE
AND TECHNOLOGY
Dr. John R. Kallis,
Interim Dean

BACHELOR OF SCIENCE
Bradley James Accipiter
Lisa E. Althoff
Courtney Anesetti
Amira Abdel Kreem Badran
Diana Balla
Tyffini Leigh Balog
Blair Jason Barcic
Andrea Nicole Barnhart
Nicholas Charles Bayer
Lyric Berlin Behanna
Erica Marie Beitel
Adam Tyler Betton
Erik W. Bischoff
Jill Anne Blasco
Robert Joseph Booth
Kelly J. Bradley
Anthony Ivan Bronzini
Andrew Lawrence Brown
Cherie Renee Brown
Shannon M. Buell
Eleasha Marie Burke
Fiona Shanté Butler
Jillian Michele Campayno
Robert Michael Carey
Christopher Michael Carter
THE COLLEGE OF LIBERAL ARTS
Dr. Mohamed Yamba, Interim Dean

ASSOCIATE OF ARTS
Richard C. Hall
Gabriella Lorusso

THE EBERLY COLLEGE OF SCIENCE AND TECHNOLOGY
Dr. John R. Kallis, Interim Dean

ASSOCIATE OF SCIENCE
Gary Norman Giannini
Colin Michael Lynch
Ryan Thomas Madden
Zachary Keith McCarty
Blair Franklin Messinger
Micah Joel O'Neil
Jonathan Vuchinich

COMMUNITY COLLEGE OF ALLEGHENY COUNTY
Dr. Alex Johnson, President

ASSOCIATE OF SCIENCE
Lisa Marie Abels
Mohamed Awad Allam
Shawn Matthew Alston
Diana L. Bamont
Joseph George Bodnar
Lindsay Kay Cannon
Cortney Bryant Brock
Allison Beth Burd
Doreen D. Burnsworth
Jaclyn Marie Carver
Kerry Lynn Coyne
Ian Thomas Cummins
Toni Marie Franks
Jamie Lyn Farrington
Krissy Ann Filcheck
Sequya L. Gaines
Michelle Mae Gendron
Aaron Michael Gifford
Derek James Gornick
Christopher William Graham
Crystal J. Hadix
Jessica Lyn Hall
Amanda Stephanie Hormell
Courtney Ann Hrobak
Melissa Ann Hudack
Michelle Hudock
Katie Louise Hunt
Stephanie Catherine Janiak
Nikkia L. Jones
Sarah E. King
Jessica Renea Kulenovic
Mandi Lee Ledonne
Angela Marie Mikolowsky
Rockelle Lynn Mills
Nachoka E. Mwangala
Ashley Selena Nicolous
Megan Renee Pagac
Laura Morgan Plitt
Kandye Marie Proia
Kathleen M. Regula
Stefany Denise Renner
Justin Lee Rovida
Christy Lee Smyda
Regina A. Spalla
Ashlee Nichole Steger
Tracey Rebecca Straight
Nicole Lynn Stull
Kathy Lynn Taylor
Patricia A. Turner
Jacob Edward Walsh
Jonette JoAnn Wardman
Janeyl Nacole Wilson
Torrey Dennis Witt
Steven Michael Wood
Commencement Honors are awarded to students in the graduating class who have earned at least 60 credits at California University in a baccalaureate degree program and achieved the required QPA of 3.25 or higher. Credits, grades, and quality points earned as part of a previously completed associate or first degree, unless earned at the University, are not used to calculate commencement honors designations. Final eligibility for, or the level of, graduation honors will be determined following the posting of grades for the final semester at California University of Pennsylvania and will be reflected on the official California University of Pennsylvania transcript.

HONORS

SUMMA CUM LAUDE
3.75—4.00
Black, Red and White Cord

Rachel Elaine Albright
Lisa E. Althoff
Shanna R. Anick
Sara E. Benson
Monica Jeanette Boden
Jessica Lynn Boring
Michelle Renee Bradley
Gabriela Brova
Sean Dustin Brown
Jillian Michele Campayno
Jessica Lynne Cervantes
Eugenia Chirino
Karlene Marie Criado
Adrienne Renee Day
Nakia Ja’Ree DeBlanc-Toppin
Diane Marie Dimoff
Stacey Marie Fennell
Jocelyn Fenyar
Sarah Christine Fischer
Haylee Jordan Gardner
Meghan R. Gavin
Erin Lee Geyer
Casey Franklin Giles
Krysten Guthrie
Brittany Leigh Hall
Autumn Lacole Hammond
Beata Maria Herold
Amy Elizabeth Hirsh
Kelly Marie Horrell
Brett Howell
Jordan Lorraine Jackson
Steven P. Joncas II
Talor Layne Kapelewski
Jessica Leigh Kodric
Lauren Elizabeth Kotz
Rebecca Kuklar
Amanda Kathryn Kurtz
Kelsey L. Landy
Alexis Christine Lopez
Emily Verona Martik
Angela Marie Maruca
Holly L. McKeen
Michael Domenick Mendolia
Laura Mae Natale
Patricia J. Nelson
Angela Marie Ohler
Shane Joseph Perrone
Travis Jared Peterson
Alissa Ashley Preston
Terri L. Pykosch
Maria Riccardi
Hannah Renee Roberts
Bridget Ann Rogan
Julie Anna Ross
Leah Rossi
Nicholas Thomas Sandulli
Maci Renea Seibel
Sarah Marie Sells
Rebecca Leigh Serafini
Selina Marie Servido
Marissa L. Spicuzza
Savannah Marie Stimmell
Joanna K. Stoops
Melissa Lynne Straub
Corre A. Strickler
Kirill Tyulkov
Dillon M. Voss
Alexis Vranesevic
Elizabeth Cara Wagner
Alexandra Nicole Wasko
Karmia J. Watts
Michele Elizabeth Whitmer
Karen Elizabeth Wink
Amanda L. Williams
Krista Corrin Wineland
Sharon McCrae Wolfe
Dennis Roy Zellers II

MAGNA CUM LAUDE
3.50—3.74
Black and Red Cord

Bianna Lee Acalotto
Gregory Arabia
Alexander Kyle Ball
Diana Balla
Sarah Elizabeth Bauer
Lyric Berlin Behanna
Andrew Jay Bell
Carey L. Brown
Kathryn Marie Brunetta
Shannon M. Buell
Eleasha Marie Burke
Bruna Moraes De Carvalho
Daniel E. Cevette
Stacy A. Chmielewski
Camilla Marie Cioni
Juliana E. Currinder
Joseph Patrick D’Auria
Darija Rose Davidson
Chad Joseph Dechowitz
Melissa Durst
Grant William Eaton
Jesse Lynn Forcey
Abigail Jane Forry
Rachel C. Free
Cody Douglas Frick
Kathleen Mary Fulfer
Dustin Ryan Fuller
Donald Harlen Funk
Taylor Rose Garber
Alexis Gentile
Kelly Elizabeth Geras
Jennifer Renee Grayson
Jessica Lynn Habich
John E Hair, Jr.
Priscilla A. Hadenne
Brandy D. Harris
Emily H. Hartman
Matthew Allen-Corey Hickmott
Joseph Stephen Hillenbrand
Robert Jason Kagal
Jay M. Kass
Sean Edward Knaus
Amber Lynn Lawrence
Karen Annette Lennox-Edwards
Dustin A. Leonard
Kira M. Lopresto
Anthony J. Mannarino
Arielle M. Marshall
Brian Joseph Mayer
Sara Marie McGraw
Sarah Bridget McGuire
Autumn Marie Miller
Dena M. Mornak
Lauren Elizabeth Murgel
Jessica Lynn Nagy
Jeffrey K. Palya
Edward Stuart Parquette
Nicoie Marie Phillips
Danielle Lynn Prokop
Angel-Reene L. Rose
Laura Alexandra Rosko
Abbey Noelle Rugola
Frank R. Sabalauskas
Jaclyn R. Sauer
Joe Schafer
David Charles Schmidt, Jr.
Brittany Anne Sheets
Erica Marie Shultz
Edward A. Shuty, Jr.
Amanda Sibenac
Joshua Alan Silveira
Joshua Alan Silvis
Johnathyn M. Simpson
Alicia Marie Soto
Courtney Anne Stofcheck
Chaz Robert Sztroin
Kaitlin Michelle Thomas
Laurel M. Tokarczyk
Ryan Elise Weaver
Samanta Jo Yuhas
Dianne Luke Jia Zhen
CUM LAUDE
3.25—3.49
Red Cord

Ashley Danielle Abramo
Lorena M. Aranda
Amanda Nicole Barbarich
Rebecca Brhett Barnhart
Robert T. Bateman II
Jennifer Elizabeth Baurle
Erica Marie Beitel
David Jeffrey Berner
Adam Tyler Betton
Christopher R. Betza
Caitlin M. Bickel
Alissa Nickeson Borso
Trent Bourland
Mark Patrick Budinsky
Brandon Carnahan
Jessica Breanne Casini
Marshall W. Clapper
Rustin A. Clark
Jessica M. Couser
Natalie M. Croushore
Jill Allison D'Amico
Lamanda Davies
Jacqueline B. DeWitt

Nicole E. Dewitt
Angela Rose Doyle
Holly Ann Finnegan
Kelsi Marie Fry
Cassandra Lynn Garner
Ashley Jordan Gill
Kathryn Glover
Sara Catherine Gnutza
Austin M. Good
Loni Gooden
Ryan Andrew Grindle
Pamela Handon
Holly Elizabeth Herbertson
Manolo Andrés Hernández Procko
Amber Lacrisha Hill
Hannah Kaitlyn Horrell
Lindsay Anne Howard
Bruce L. Hrach
Steven J. Hrvin
Donald Francis Ice II
Alyssa Marie Johnston
Keir John Josephson
Tanya Carey Kemp

Jennifer Elaine Kevech
Eric Kincaid
Justin M. Kohler
Matthew Ryan Kokoska
Michael J. Lamarca
Samantha J. Layhue
Justin Lee Litten
Heather Ludinsky
Kelley M. Lyle
Melanie Marie Malloy
Krysten Guthrie
Trey Alan Marsh
Jessica N. Masterbray
Chaleece Marie McCracken
Megan M. McNett
Sarah Elaine Mumper
Thomas F. Nee
Bryan Cody Nicholson
Craig Joseph Novak
Dylan J. O'Brien
Sarah Jean Oeler
Lindsey J. Peden
Dionna Polite

Sarah E. Reeb
Jaclyn Marie Riley
Kristy E. Robertson
Sean Michael Roney
Rachel D. Salvi
Mark Vincent Sanders, Jr.
Megan McKenzie Saylor
Tamara Scheuermann
Ashley M. Schlag
Jessica Ann Show
Angelica Noelle Smith
Thomas P. Sobocinski
Ashlee N. Steger
Allison N. Steinheiser
Austin F. Stoddard
Courtney Lynn Sturm
Emily Nicole Timko
Ashley Nicole Washington
Christopher Williams
Brandon Michael Wyvratt
Kyli Jo Yoders
Taylor S. Young
Members of the Graduating Class
Elected to National Honorary Societies

ALPHA LAMBDA DELTA
National Honor Society for First Year Students
Rachel Elaine Albright
Kathryn Marie Brunetta
Gina Ellen Buscemi
Darija Rose Davidson
Amber Lacrisha Hill
Kelly Marie Horrell
Talor Layne Kapelewski
Amanda Kathryn Kurtz
Sarah E. Reeb
Maci Renae Seibel
Rebecca Leigh Serafini
Marissa L. Spicuzza
Dillon M. Voss
Elizabeth Cara Wagner

ALPHA MU ALPHA
International Honor Society Recognizing Excellence in the Discipline of Marketing
Stacy A. Chmielewski
Daniel Shawn Foyle
Jessica Lynn Krieger
Rachel Elizabeth Rosiek
Stephen J. Sickora
Ryan Michael Wagner

ALPHA PSI OMEGA
National Honor Theatre Fraternity
Samuel P. Silva

CHI ALPHA SIGMA
National College Athlete Honor Society
Darija Rose Davidson
Dianne Luke Jia Zhen
Anna Pieschl, M.S.
Dillon M. Voss

CHI SIGMA IOTA
International Counseling Academic and Professional Honor Society
Michelle E. Aulthouse, M.Ed.
Gina Marie Graham, M.Ed.
Carlene Light McGinty, M.Ed.
Matthew Michael Menard, M.Ed.
Michael P. Ryan, M.Ed.
Jordan David Verbofsky, M.Ed.
Crystal L. Vietmeier, M.S.

EPSILON PI TAU
International Honor Society for Professions in Technology
Abbey Noelle Rugola

GAMMA SIGMA ALPHA
National Academic Greek Honor Society
Ashley Jordan Gill
Rochelle C. Gillen
Amanda Kathryn Kurtz
Brian Joseph Mayer
Holly L. McKean
Alissa Ashley Preston

GAMMA THETA UPSILON
National Honor
Geographical Society
Grant William Eaton
Talor Layne Kapelewski
Alexandra Nicole Wasko

KAPPA DELTA PI
International Honor Society in Education
Rachel Elaine Albright
Andrew Jay Belf
Stacey Marie Fennell
Sutton Elaine Lenhart, M.Ed.
Chelsie Claire Rebholz
Rachel D. Salvi
Nicholas Thomas Sandulli
Melissa Lynne Straub

KAPPA KAPPA PSI
Honorary Band Fraternity
Erica Marie Beitel
Nicole Marie Cumberland
Erica Maree Hines

KAPPAOMICRON NU
National Honor Society of Human Services
Rebecca Brhett Barnhart

LAMBDA ALPHA
National Honor
Anthropology Fraternity
Amanda Kathryn Kurtz
Brian Joseph Mayer
Nicholas Thomas Sandulli

ORDER OF OMEGA
Greek Leadership Honor Society
Amanda Kathryn Kurtz
Brian Joseph Mayer
Nicholas Thomas Sandulli

PHI ALPHA
Social Work Honor Society
Amber Berayle Harris, M.S.W.

PHI ALPHA THETA
International Honor Society
History Fraternity
Kathryn Marie Brunetta
Gina Ellen Buscemi
Nicole Marie Cumberland
Chad Joseph Dechowitz
Rochelle C. Gillen
Matthew Allen-Corey Hickmott
Krista Corrin Wineland
Dennis Roy Zellers II

PHI SIGMA PI
National Honorary Fraternity
Amanda Nicole Barbarich
Ashley Marie Isminger
Krista Corrin Wineland

PI GAMMA MU
Social Science Honor Society
Jessica S. Isenhart
Alissa Ashley Preston

PSI CHI
National Honor Society in Psychology
Nancy A. Casciato
Jessica M. Couser
Rebecca Lasko
Angel Renee L. Rose
Rachael M. Trice

SIGMA ALPHA PI
Honorary Leadership Society
Kayla J. Cole
Nicole E. DeWitt
Stacey Marie Fennell
Kelly Marie Horrell
Jessica Lynn Nagy
Krista Corrin Wineland

SIGMA GAMMA EPSILON
National Honor Society for Earth Science
Amber Lacrisha Hill
Bryan Cody Nicholson
Kaitlin Michelle Thomas

SIGMA PI EPSILON DELTA
National Special Education Honor Society
Rachel D. Salvi

SIGMA THETA TAU
International Honor Society of Nursing
Sandra R. Brock, M.S.N.
Gail Ann Burcin-Delucia, M.S.N.
Diane L. Cooper, M.S.N.
Darija Rose Davidson
Andrea Lynn Davis
Cindy L. Demniak, M.S.N.
Kristen Leigh Fleming
Angel Marie Kennedy
Mary C. Lentz
Barbara Jean McGill
Robin Marie Meyer-Wytiaz
Terry Lynn Michel
Heather Lynne Rack
Sarah Anne Rummel
Sarah Elizabeth Sluyganski
Savannah Marie Stimmell
Pamela J. Weston
AWARDS AND PRESENTATIONS

FREDERICK E. ATKINS MEMORIAL MATHEMATICS AWARD
Maci Renae Seibel

NOVAK-ROMBOSKI COMPUTER STUDIES AWARD
Jessica Lynn Boring

COMMONWEALTH OF PENNSYLVANIA UNIVERSITY BIOLOGISTS AWARD TO THE OUTSTANDING STUDENT IN BIOLOGICAL SCIENCES
Frank Christopher

OUTSTANDING WOMAN IN BIOLOGICAL AND ENVIRONMENTAL SCIENCES
Tonya Gayman

ACADEMIC EXCELLENCE AWARD IN BIOLOGICAL SCIENCES
Tonya Gayman

ACADEMIC EXCELLENCE AWARD IN ENVIRONMENTAL SCIENCES
Samantha Zelenka

EARTH SCIENCES AWARD
Cody Douglas Frick
Emily Nicole Timko

GEOGRAPHY AWARD FOR GIS AND EMERGENCY MANAGEMENT
Grant William Eaton

PARKS AND RECREATION MANAGEMENT AWARD
Travis Jared Peterson

GEOLOGY AWARD
Bryan Cody Nicholson
Kaitlin Michelle Thomas

GEOGRAPHY: TOURISM STUDIES AWARD
Talor Layne Kapelewski

OUTSTANDING RESEARCH IN PHYSICS
Jon Maitland Houck

OUTSTANDING ACHIEVEMENT IN THE CHEMISTRY PROGRAM
Angelica Noelle Smith

OUTSTANDING SERVICE TO THE CHEMISTRY PROGRAM
Manolo Andrés Hernández Procko

ALPHA LAMBDA DELTA MARIA LEONARD SENIOR BOOK AWARD
Kelly Marie Horrell

OUTSTANDING MASTER OF SOCIAL WORK STUDENTS
Anthony Kane, Jr., M.S.W.

ACADEMIC EXCELLENCE AWARD IN MASTER OF SOCIAL WORK PROGRAM
Kaitlyn M. Meehan, M.S.W.

ACADEMIC EXCELLENCE AWARD IN SOCIAL WORK
Diane Marie Dimoff

OUTSTANDING ACHIEVEMENT IN SCIENCE EDUCATION
Kaitlin Michelle Thomas

OUTSTANDING ACHIEVEMENT IN MATHEMATICS EDUCATION
Maci Renae Seibel

OUTSTANDING ACHIEVEMENT IN LANGUAGE ARTS EDUCATION
Michelle Renee Bradley

OUTSTANDING ACHIEVEMENT IN SOCIAL STUDIES EDUCATION
Krista Corrin Wineland

THE SIR ROBERT PEEL CRIMINAL JUSTICE HONOUR AWARD
Sarah Marie Sells

U.S. AIR FORCE NURSING LEADERSHIP AWARD
Terry Lynn Michel

PRESIDENT’S COMMISSION ON THE STATUS OF WOMEN OUTSTANDING WOMEN OF THE YEAR AWARDS DECEMBER 2012
Alexandria Lee Sabatini
Lisa Marie Spinneweber, M.S.N.

WHO’S WHO AMONG STUDENTS IN AMERICAN UNIVERSITIES AND COLLEGES
Sarah Elizabeth Bauer
Elizabeth Cara Wagner

DISTINGUISHED SERVICE AWARDS
Sarah Elizabeth Bauer
Amber Lacrisha Hill
Anthony Kane, Jr., M.S.W.
Brian Joseph Mayer
Manolo Andrés Hernández Procko
Alexandria Lee Sabatini
Nicholas Thomas Sandulli
Allison N. Steinheiser
Dillon M. Voss
Elizabeth Cara Wagner
THE FOLLOWING STUDENTS ARE DISTINGUISHED BY COMPLETION OF THE UNIVERSITY HONORS PROGRAM DECEMBER 2012

Kathryn Marie Brunetta .......................................... Dr. Sean Madden
Honors Thesis: Abraham Lincoln: America's 16th President, America's First Dictator

Gina Ellen Buscemi ........................................... Dr. Paul Crawford
Honors Thesis: Albigensian and Samogitian Crusades in the European Theater

Chad Joseph Dechowitz ...................................... Dr. Craig Smith
Honors Thesis: Law and Lawyers: The Past, Present, and Future of the Legal Profession

Meghan R. Gavin ............................................. Dr. J. Drew McGuin
Honors Thesis: A Study of the Deliberation of Banned Books

Austin M. Good ............................................. Dr. Joseph Heim
Honors Thesis: The United States and the Iranian Coup of 1953

Rebecca A. Kuklar ......................................... Professor Nancy Carlino

Kelsey L. Landy .............................................. Dr. J. William Hug
Honors Thesis: Teaching Through Effective Communication Techniques

Emily Verona Martik ....................................... Dr. Margo Wilson
Honors Thesis: A Study of Readership of the Cal Times Newspaper

Bridget Ann Rogan ................................ .......... Dr. Michelle Pagen
Honors Thesis: Change the Sardines? A Study in the Semantics of Stage Management

David Charles Schmidt, Jr. ................................. Dr. Brian Wood
Honors Thesis: League Salary Structures: How MLB Compares With the Other Major Sports and Does Team Market Size Matter?

Rebecca Leigh Serafini ..................................... Dr. Barbara Bonfanti
Honors Thesis: Exploring the Options

Melissa Lynne Straub ........................................ Dr. Donald Franks

2012 SENIOR CLASS ENVOYS
Alexandra Brooks, Co-Chairperson
Keith Fuller, Co-Chairperson
Amy Dunn
Autumn Anne Harris ’12
Walter Daniel Harris III
Ian Harvey
Liz Lynerd

CALIFORNIA UNIVERSITY OF PENNSYLVANIA ALUMNI AMBASSADORS
Cathy Connelly ’95, ’96
Leslie Fleenor, M.S. ’08

STUDENT ARRANGEMENTS
Graduate Commencement, December 14, 2012
Tamlynn Bachetti Catalina Cencich
Clarissa Enslin Jacquelyn Fratini
Brian Higgins Greg Jackson
Jenn Sykes

Undergraduate Commencement, December 15, 2012
Travis Brant Janny Camut
Chelsea Carlson Jasmine Cottman
Jordan Duke Amy Dunn
Keith Fuller Chelsea Getsy
Laura Keogh Paige Onuska
Kelsey Rufft Marielle Silvio

FACULTY RETIREMENTS
May 2012 to December 2012

Sylvia J. Barksdale, Ph.D., Department of Social Work
Jane Bonari, M.Ed., Department of Early, Middle & Special Education
Dilawar Mumby Edwards, Ph.D., Department of Secondary Education & Administration Leadership
JoAnn Naeser, M.Ed., Department of Academic Development
J. Alan Natali, M.A., Department of English
Charlotte Orient, Department of Early, Middle & Special Education
Young J. Park, Ph.D., Department of Business & Economics
Melvin J. Sally, Ph.D., Department of Academic Development
Richard D. Scott, Ph.D., Department of Psychology
Nancy A. Skocik, Ed.D., Department of Mathematics, Computer Science & Information Systems
THE ACADEMIC COSTUME CODE

GOWNS

The gown for the bachelor's degree has pointed sleeves, with no trimming and is worn closed. The gown for the master's degree has oblong sleeves, open at the wrist, with the rear part of its oblong sleeve square cut and is worn open or closed. The gown for the doctorate degree has bell-shaped sleeves and is faced down the front with velvet and three bars across the sleeves. The facing and crossbars of velvet may be of the color distinctive of the field to which the degree pertains.

For all academic purpose, including trimmings of doctors' gowns, edgings of hoods, and tassels of caps, the colors associated with the different subjects are as follows:

Only a single degree from a single institution should ever be indicated by a single garment.

<table>
<thead>
<tr>
<th>Subject</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>Maize</td>
</tr>
<tr>
<td>Allied Health</td>
<td>Green and Gold</td>
</tr>
<tr>
<td>Arts, Letters, Humanities</td>
<td>White</td>
</tr>
<tr>
<td>Commerce, Accountancy, Business</td>
<td>Drab</td>
</tr>
<tr>
<td>Dentistry</td>
<td>Lilac</td>
</tr>
<tr>
<td>Economics</td>
<td>Copper</td>
</tr>
<tr>
<td>Education</td>
<td>Light Blue</td>
</tr>
<tr>
<td>Engineering</td>
<td>Orange</td>
</tr>
<tr>
<td>Fine Arts, including Architecture</td>
<td>Brown</td>
</tr>
<tr>
<td>Forestry</td>
<td>Russet</td>
</tr>
<tr>
<td>Journalism</td>
<td>Crimson</td>
</tr>
<tr>
<td>Law</td>
<td>Purple</td>
</tr>
<tr>
<td>Library Science</td>
<td>Lemon</td>
</tr>
<tr>
<td>Medicine</td>
<td>Green</td>
</tr>
<tr>
<td>Music</td>
<td>Pink</td>
</tr>
<tr>
<td>Nursing</td>
<td>Apricot</td>
</tr>
<tr>
<td>Oratory (Speech)</td>
<td>Silver Gray</td>
</tr>
<tr>
<td>Pharmacy</td>
<td>Olive Green</td>
</tr>
<tr>
<td>Philosophy</td>
<td>Dark Blue</td>
</tr>
<tr>
<td>Physical Education</td>
<td>Sage Green</td>
</tr>
<tr>
<td>Public Administration, including</td>
<td>Peacock Blue</td>
</tr>
<tr>
<td>Foreign Service</td>
<td>Salmon Pink</td>
</tr>
<tr>
<td>Science</td>
<td>Golden Yellow</td>
</tr>
<tr>
<td>Social Work</td>
<td>Citron</td>
</tr>
<tr>
<td>Theology</td>
<td>Scarlet</td>
</tr>
<tr>
<td>Veterinary Science</td>
<td>Gray</td>
</tr>
</tbody>
</table>

HOODS

The length of the hood worn for the bachelor's degree is three feet, for the master's degree three and one half feet, and for the doctoral degree four feet. The doctoral degree has side panels. The linings of the hood represent the official color of the college or university conferring the degree. The binding or edging of the hood is two inches, three inches, and five inches for the bachelor's, master's, and doctoral degrees respectively. The color is distinctive of the degree held by the wearer.

CAPS

The cap or mortarboard has a tassel fastened to the middle of the cap and wearing over the left side indicates the completion of a degree. The doctoral cap is indicated by a tassel of gold thread.

Prepared by a Committee on Academic Costumes and Ceremonies appointed by the American Council on Education, 1960
THE UNIVERSITY MACE

Vulcan, the Greek god of fire and metalworking, lifts a hammer high over his head, preparing to strike an anvil which is draped with a triangle inscribed with the words education, research and service. He holds the triangle in place with tongs; his face fierce with determination, he kneels at the forge. Captured forever in the act of creation, this Vulcan is memorialized on the University Mace created by artist Thomas Shimrock of Grantsville, Maryland. His interpretation of the California mascot, cast from six pounds of silver, sits proudly on the top of a 52-inch-high wooden mace that made its debut at the 147th commencement.

Mr. Shimrock was commissioned to design and create the mace, a display cabinet and a carrying case by the Foundation for California University. The display cabinet is a work of art in itself. Crafted from bubinga wood, it holds the mace upright within its circular confines. Three graceful bubinga supports, stretching upward from delicately carved ebony ovals, each topped with a different hand-cast silver finial, cradle the circular cabinet body, made up of two curved glass windows and a curved ebonized anegre wood door set in a bubinga wood frame. The carrying case is made from quarter-cut sycamore lined with velvet.

The University Mace, carried by a senior faculty member in all formal academic processions, is on permanent display in the lobby of the Louis L. Manderino Library.

2012 Graduation Videos Available - $16.95/each

Capture this special occasion on video! Purchase a DVD of your loved one’s Commencement ceremony that contains the entire program and a close-up of the hooding and/or diploma ceremony.

The cost is $16.95 for each DVD. Check or money orders should be made payable to "SAI." Indicate your choice of graduate or undergraduate ceremony and the graduation date, and mail payment along with your preferred shipping address to the address below. Please allow 3-4 weeks for delivery.

CUtv Graduation DVD
250 University Ave.
California, PA 15419
The State System of Higher Education
Commonwealth of Pennsylvania

Chancellor
Dr. John C. Cavanaugh

Board of Governors
Guido M. Pichini, Chairman
Marie Conley, Vice Chair
Aaron A. Walton, Vice Chair
Rep. Matthew E. Baker
Jennifer Branstetter (Designee for Gov. Corbett)
Gov. Tom Corbett, Governor
Sarah Dickson
Laura E. Ellsworth
Rep. Michael K. Hanna
Ronald G. Henry
Kenneth M. Jarin
Bonnie L. Keener
Jonathan B. Mack
Joseph F. McGinn
C.R. "Chuck" Pennoni
Sen. Jeffrey E. Piccola
Harold C. Shields
Robert S. Taylor
Ronald J. Tomalis, Secretary of Education
David Wolfe
Sen. John T. Yudichak

California University of Pennsylvania
Acting President
Geraldine M. Jones ’72, ’80

Council of Trustees
Robert J. Irey, Chair
Lawrence Maggi ’79, Vice Chair
Michael G. Crosen, student member
Peter J. Daley II ’72, ’75
James T. Davis ’73
Annette Ganassi
Michele M. Mandell ’69
Robert Miner, Jr. ’78
Michael Napolitano ’68
Jerry Spangler ’74
Aaron Walton ’68

Chancellor, Ex-Officio
The Hon. John C. Cavanaugh

ALMA MATER
California, alma mater
Now we sing to thee
California, dear forever
In our memory.
With our voices loudly ringing,
Of thy fame we’re ever singing.
California, alma mater;
Hail! All hail to thee.

For the friends and joys you gave us,
We give thanks to thee
All thy knowledge we’ll make worthy
For Posterity.
May thy reign be ever prosperous
And thy name forever glorious.
California, alma mater;
Hail! All hail to thee.

Philip Rossi ’37