SOUTHERN METHODIST UNIVERSITY

DECEMBER
GRADUATION
CEREMONY

2 0 1 2



SECOND CENTURY CELEBRATION

The Fifteenth of December

Two Thousand and Twelve at Ten O' Clock

Moody Coliseum

We celebrate the graduation of
thousands of SMU students as we continue to
commemorate the centennial years of
SMU's founding in 1911 and opening in 1915.
On this unique occasion, we salute our

graduates, who stand ready
to take the next steps into the future.

And we honor the students,

faculty, parents and friends who shaped

SMU's first 100 years and laid

the foundation for an

extraordinary second century.



ORDER OF EXERCISE

CARILLON CONCERT

Quarter Past Nine in the Morning David Y. Son, Associate Professor of Chemistry Fondren Science Tower

PRELUDIAL CONCERT

THE GREAT FANFARE

PROCESSIONAL*

ACADEMIC PROCESSIONAL

Candidates for Graduation Representatives of the Faculties Platform Party

WELCOME

Paul W. Ludden Provost and Vice President for Academic Affairs

INVOCATION

Stephen W. Rankin Chaplain and Minister to the University

NATIONAL ANTHEM

John Stafford Smith and Frances Scott Key The Imperial Brass led by Clifton H. Forbis Associate Professor and Chair of Voice Meadows School of the Arts

SPECIAL RECOGNITIONS

INTRODUCTION OF THE SPEAKER

R. Gerald Turner President

GRADUATION ADDRESS

Caren H. Prothro Chair, Board of Trustees

SPECIAL MUSIC SMU Forever

Jimmy Dunne Performed by SMU Belle Tones

CONFERRING OF DEGREES IN COURSE

Please refrain from applause until all candidates have been presented.

CANDIDATES FOR DOCTORAL DEGREES

Hooded by William M. Tsutsui, Dean of Dedman College of Humanities and Sciences Marc P. Christensen, *Interim* Dean of Bobby B. Lyle School of Engineering Assisted by James E. Quick, Associate Vice President for Research and Dean of Graduate Studies

CANDIDATES FOR PROFESSIONAL DEGREES

Presented by William B. Lawrence, Dean of Perkins School of Theology C. Paul Rogers III, Dean *Emeritus* of Dedman School of Law

CANDIDATES FOR MASTER'S DEGREES

Presented by William M. Tsutsui, Dean of Dedman College of Humanities and Sciences José Antonio Bowen, Dean of Meadows School of the Arts Albert W. Niemi, Jr., Dean of Edwin L. Cox School of Business Marc P. Christensen, *Interim* Dean of Bobby B. Lyle School of Engineering David J. Chard, Dean of Annette Caldwell Simmons School of Education and Human Development Gary Keith Brubaker, Director of The Guildhall at SMU

CANDIDATES FOR BACCALAUREATE DEGREES

Presented by William M. Tsutsui, Dean of Dedman College of Humanities and Sciences José Antonio Bowen, Dean of Meadows School of the Arts Albert W. Niemi, Jr., Dean of Edwin L. Cox School of Business Marc P. Christensen, *Interim* Dean of Bobby B. Lyle School of Engineering David J. Chard, Dean of Annette Caldwell Simmons School of Education and Human Development

THE FAREWELLS

Steven M. Edwards, President of the Faculty Senate William H. Vanderstraaten '82, Chair of the SMU Alumni Association Alexander E. Mace '13, President of the Student Body

UNIVERSITY HYMN

The Imperial Brass

BENEDICTION

William B. Lawrence Dean of Perkins School of Theology

RECESSIONAL*

*The audience remains seated during the processional and recessional. The groups making up today's Academic Procession will be introduced by John Gibson, senior writer and producer in SMU Public Affairs.

THE PLATFORM PARTY

Thomas E. Barry, Vice President for Executive Affairs

José Antonio Bowen, Dean of Meadows School of the Arts

Bradley W. Brookshire '76, Member of the Board of Trustees

Gary Keith Brubaker, Director of The Guildhall at SMU

David J. Chard, Dean of Annette Caldwell Simmons School of Education and Human Development

Brad E. Cheves, Vice President for Development and External Affairs

Marc P. Christensen, Interim Dean of Bobby B. Lyle School of Engineering

Michael A. Condon, University Treasurer

Steven M. Edwards, President of the Faculty Senate

John A. Hall, Executive Director of Enrollment Services and University Registrar

William B. Lawrence, Dean of Perkins School of Theology

Paul W. Ludden, Provost and Vice President for Academic Affairs

Alexander E. Mace '13, President of the Student Body

David B. Miller '72, '73, Member of the Board of Trustees

Albert W. Niemi, Jr., Dean of Edwin L. Cox School of Business

Connie Blass O'Neill '77, Member of the Board of Trustees

Caren H. Prothro, Chair of the Board of Trustees and Graduation Speaker

James E. Quick, Associate Vice President for Research and Dean of Graduate Studies

Stephen W. Rankin, Chaplain and Minister to the University

Chris Regis, Vice President for Business and Finance

C. Paul Rogers III, Dean Emeritus of Dedman School of Law

Dennis M. Simon, Platform Marshal and Associate Professor of Political Science

Abigail Smith, President of the SMU Staff Association

William M. Tsutsui, Dean of Dedman College of Humanities and Sciences

Thomas W. Tunks, Marshal Lector

R. Gerald Turner, President of the University

William H. Vanderstraaten '82, Chair of the SMU Alumni Association

Paul J. Ward, Vice President for Legal Affairs and Government Relations, General Counsel and Secretary

GRADUATION SPEAKER

CAREN H. PROTHRO

Caren Prothro has provided leadership and support for civic initiatives contributing to Dallas' rise as an international center for business and culture, including SMU's growth as a global educational and research institution.

Mrs. Prothro has served as chair of the SMU Board of Trustees since 2010. She has been a member of the Board since 1992 and served as vice chair from 1996-2000. She serves as a co-chair of SMU's Second Century Campaign and its Campaign Leadership Council. Mrs. Prothro also is a longtime civic leader who helped spearhead the development of the Dallas Arts District and has served on the boards of numerous arts and philanthropic organizations as well as corporations. She was appointed by President George W. Bush to serve on the President's Committee on the Arts and the Humanities.

During her tenure as SMU Board chair, Mrs. Prothro has emphasized the importance of reaching the University's stated goal of having 100 endowed faculty positions and attracting nationally recognized experts to enhance SMU's reputation as a center for research and scholarship. She also has focused on drawing increased funding for merit-based scholarships that enable SMU to draw top students nationally and gaining support for major campus enhancements.

Mrs. Prothro, along with her late husband, C. Vincent (Vin) Prothro, has been a generous donor to SMU, supporting the Department of Biological Sciences of the Dedman College of Humanities and Sciences, the Perkins School of Theology and the Meadows School of the Arts. She and her husband continued a long-standing tradition of SMU support from the Perkins-Prothro family of Wichita Falls. That tradition includes Mr. Prothro's parents, Charles and Elizabeth Perkins Prothro, and his grandparents, Joe and Lois Perkins, who endowed the SMU theology school in the early 1940s and funded six buildings for the school, including Perkins Chapel.

Mrs. Prothro's community leadership positions include having served for nine years as vice chair of the AT&T Performing Arts Center Board of Directors and as a past chair of the Center's Development Committee. She also serves on the boards of the Dallas Salvation Army and the Hoblitzelle Foundation. She has served on the boards of the Dallas Museum of Art, J.P. Morgan-Chase Bank of Texas, the Visiting Nurse Association, the YWCA and the YMCA, and as chair of the Dallas Foundation Board.

Mrs. Prothro, a graduate of Mills College, has been honored for her leadership with numerous awards, including the Robert Dedman Award for Philanthropy, the Ruth Sharp Altshuler Award presented by the Dallas Children's Advocacy Center, the Linz Award for community service, the J. Erik Jonsson Ethics Award, the TACA Neiman Marcus Silver Cup Award, the Annette G. Strauss Humanitarian Award and the William B. Travis State of Texas Award for Volunteerism.

SMU BOARD OF TRUSTEES 2012-2013

Caren H. Prothro, Chair

Robert H. Dedman, Jr. '80, '84, Vice Chair

David B. Miller '72, '73, Secretary

Michael M. Boone '63, '67, Chair Elect

Ruth Collins Sharp Altshuler '48

William D. Armstrong '82

Bradley W. Brookshire '76

Laura Welch Bush '68

Richie L. Butler '93

Kelly Hoglund Compton '79

Jeanne Tower Cox '78

Rev. Mark Craig

Katherine Raymond Crow '94

Gary T. Crum '69

Antoine L.V. Dijkstra

Bishop James E. Dorff '72

Larry R. Faulkner '66

Gerald J. Ford '66, '69

Antonio O. Garza, Jr. '83

James R. Gibbs '66, '70, '72

Frederick B. Hegi, Jr. '66

Clark K. Hunt '87

Ray L. Hunt '65

Gene C. Jones

Bishop Scott J. Jones '81, '92

Fredrick S. Leach '83

Paul B. Loyd, Jr. '68

Bobby B. Lyle '67

Bishop Michael McKee '78

Scott J. McLean '78

Connie Blass O'Neill '77

Rev. Dr. Sheron Covington Patterson '83, '89, '96

Sarah Fullinwider Perot '83

Jeanne L. Phillips '76

Carl Sewell '66

Richard K. Templeton

Richard Ware '68

Royce E. (Ed) Wilson, Sr.

Ex Officio

R. Gerald Turner, President, SMU

Steven M. Edwards, President, SMU Faculty Senate

John D. Oakes '13, Student Representative

William H. Vanderstraaten '82, Chair, SMU Alumni Board

TRUSTEES EMERITI

Edwin L. Cox '42

William L. Hutchison '54

Cary M. Maguire

GUILD OF MARSHALS

Thomas B. Fomby, Chief Marshal

Bradley Kent Carter, Chief Marshal Emeritus

Thomas Osang, Procession Marshal

John E. Ubelaker, Assisting Procession Marshal

Dennis M. Simon, *Platform Marshal*Darryl Dickson-Carr, *Faculty Marshal*Thomas W. Tunks, *Marshal Lector*

Alexis M. McCrossen, Doctoral Marshal

SCHOOL MARSHALS

Richard S. Barr

Randall C. Griffin

Kathy Jean Hayes

Roy L. Heller

Barbara W. Kincaid

Maribeth Kuenzi

Michael McCoy

Monnie McGee

Barbara Morganfield

Sukumaran Nair David Rosenfield

Ben Voth

Andrew Junfang Yu

SMU BELLE TONES

SOPRANO 1

Shelby Langford '15 Kelsey Williams '16 Sarah Wood '14

SOPRANO 2

Katie Romano '13 Shelby Sharp '15 Rebecca Thompson '13 Ally Van Deuren '15

Alto 1

Abi Clark '13 Keelin Granahan '14 Sydney Kamp '15 Tracy Nelson '16 Melinda Ng '13

ALTO 2

Kasie Clark '14 Miranda Hanson '15 Cristina Perez '15 Emily Towler '16

DECEMBER 2012

CANDIDATES FOR GRADUATE AND PROFESSIONAL DEGREES WITH HONORS

The students listed below have anticipated Latin Honors based upon estimated academic information. A souvenir version of the confirmed honors will be posted online at smu.edu/registrar in January.

Somer Hayes Reasha Christine Hedke Alison Ryan Hollender Rachel M. Kincannon Jonathan Ingalls Kouba Tapiwa Machaka

Brian Kelly McClane Karl Huy Ninh John Rafferty Sonya Edwards Shahan Jennifer Elizabeth Toy Adam Christopher Young

CANDIDATES FOR BACCALAUREATE DEGREES WITH HONORS

The students listed below have anticipated honors based upon estimated academic information. These honors include Honors in Business, Honors in Liberal Arts, Departmental Distinction and Latin honors.

A souvenir version of the confirmed honors will be posted online at smu.edu/registrar in January.

Santosh Adhikari Larry C. Anthony Dallas Ward Blagg Alexa Nicole Brennan Michelle Marie Broaddus Bryan Russell Callison Anthony Robert Cangelosi

Zhongyuan Chen Cecelia Ann Cobb Misti Lynn Compton

Christopher Michael Corbeille

Michelle Christine Craig Tina Marie Crisman Hannah Marie Elsaadi Kate Marie Gardner Kimberley Jane Gardner Gretchen McCaleb Greer Krystal Brook Hallums Allison Sterling Hardy Jessica Rose Hart Caroline Hayman

Jerra Nicole Haynes Natasha Kamelia Iranzad Janielle Nicole Kastner Michael James Lundie

Jessica Rosa Maxey Alaina Paige McLemore Marissa Elena Ocampo Christine Leigh Parrott Victoria Nicole Petersen

Peter Sy Pham

Deena Gene Provance Simon Eliyah Raad Matthew Nicola Rispoli Richard Charlton Roberts IV Danielle Lynne Robertson Mackenzie Maxine Salenger Cristina Louise Sanders Raven Alexandra Sanders Jessica Lee-Agnes Schauwecker

Patrick Sherrill Denisa Smolenova Vanessa Rae Stevens Corbin Scot Swagerty

Shirin Tavakoli

Gregory Robert Toth

Yu Wang

Jake Ryan Welker Caroline Ann Wright

Ryan Alexander Youngquist

CANDIDATES FOR DEGREES

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES

DEGREE OF DOCTOR OF PHILOSOPHY

Abhijeet Purushottam Bapat Chemistry

BS Nagpur University, India

Dissertation: "Dynamic-Covalent Star Nanostructures Prepared from Functional Block Copolymers Obtained by Reversible Addition-Fragmentation Chain Transfer (RAFT)

Polymerization"

Adviser: Brent S. Sumerlin

Kelly Dean Carter Religious Studies

BS, MA Abilene Christian University

MDiv Regent College

Dissertation: "The Trinity in the Stone-Campbell Movement: Historical/Theological Analysis

and Constructive Proposal" Adviser: Bruce D. Marshall

Yuriy Ilchenko Physics

BS, MS Odessa State I.I. Mecnikov National University

Dissertation: "Measurement of the Top Quark Mass in Dilepton Final States with Neutrino

Weighting Method at the DØ Experiment"

Adviser: Robert L. Kehoe

Kaushal Kishore Economics

BS C.M. College

MA Southern Methodist University

MS Indian Statistical Institute

Dissertation: "Strategic Foundations of Non-Preferential Taxation"

Adviser: Santanu Roy

Zhihua Liang Physics

BS Tsinghua University, China

Dissertation: "Precision Calculation for Hadronic Jet Production at Particle Colliders"

Adviser: Pavel M. Nadolsky

Leslie A. Reeder-Myers Anthropology

BA Tufts University

MA Southern Methodist University

Dissertation: "Modeling Landscape and Culture During the Early Occupation

of the Santa Barbara Channel"

Adviser: Torben C. Rick

Kurt Charles Stein Computational and Applied Mathematics

BS University of Central Arkansas

MS Southern Methodist University

Dissertation: "Complete Radiation Boundary Conditions: Corner and Edge Closure Conditions"

Adviser: Thomas Hagstrom

Hilari Celeste Tiedeman Computational and Applied Mathematics

BS Southwestern University

MS Southern Methodist University

Dissertation: "Multilevel Schur Complement Preconditioning for Multi-Physics Simulations"

Adviser: Daniel R. Reynolds

Matthew Price Turner Anthropology

BA Texas A&M University

MA Southern Methodist University

Dissertation: "Policy, Permissiveness and Personal Circumstance: An Anthropological Understanding

of Domestic Violence in Quito, Ecuador"

Adviser: Carolyn M. Smith-Morris

Kayla Jolene Walker Edin English

BA Seattle Pacific University

MA Portland State University

Dissertation: "Women Out of Place: Creativity and Constraint in Nineteenth and Twentieth-

Cenury Literature" Adviser: Ross C. Murfin

Miao Zang Statistical Science

BS Renmin University of China

Dissertation: "Bayesian Meta-Analysis in Pathway Enrichment Analysis"

Adviser: Xinlei Wang

IN BOBBY B. LYLE SCHOOL OF ENGINEERING

DEGREE OF DOCTOR OF PHILOSOPHY

Xu Bai Computer Science

BS Tsinghua University, China

MS University Of Manchester, United Kingdom

MS Southern Methodist University

Dissertation: "Reasoning Software Process Modeling and Simulation: A Stakeholder-

Oriented Approach" Adviser: Li Guo Huang

Prabu Balu Mechanical Engineering

BSME Madurai Kamaraj University

MSME Annamalai University

Dissertation: "Experimental and Numerical Studies on Laser-based Powder Deposition of

Slurry Erosion Resistant Materials"

Adviser: Radovan Kovacevic

Yvonne Bijan Systems Engineering

BS Colorado State University

MS Colorado Technical College

Dissertation: "Methodology for Engineering Requirements for Complex Systems"

Adviser: Andrew Junfang Yu

Esmaeil Faramarzi Electrical Engineering

BSEE, MSEE Amirkabir University of Technology

Dissertation: "Blind Deconvolution and Super-Resolution of Low-Resolution Images and Videos"

Adviser: Dinesh Rajan

Jeffery Williams Applied Science

BA, MA University of West Florida

Dissertation: "A Methodology for Design of a System Development Program Organization"

Adviser: Jerrell T. Stracener

DEGREE OF DOCTOR OF ENGINEERING

Zaidan Khalaf Alenezi Engineering Management

BSE University of Tulsa

MS Southern Methodist University

Dissertation: "Practical Applications of Cognitive Radio"

Adviser: Stephen A. Szygenda

Christopher Lee Davis Engineering Management

BS, MS Southern Methodist University

Dissertation: "Comparison of the Analytic Hierarchy Process and Incomplete Hierarchy Process

for Identifying Customer Preferences in the Texas Retail Energy Provider Market"

Adviser: Eli Olinick

IN PERKINS SCHOOL OF THEOLOGY

DEGREE OF DOCTOR OF MINISTRY

Keva Lee Green

Project: Leading Laity to Develop a Comprehensive Evangelism Strategy for Intentionally Making Disciples

Jonathan Freeman Mellette

Project: The Character-Driven Sermon: A Homiletical Implementation of Character Identification Theory

Mark J. Welshimer

Project: Come Together: Sharing Faith with Various Friends through Signature Passions

DEGREE OF MASTER OF DIVINITY

Gary William Brewton

Adam Christopher Young

DEGREE OF MASTER OF THEOLOGICAL STUDIES

Rachel M. Kincannon Jonathan Ingalls Kouba Cassie Taylor Lewis Brian Kelly McClane Jennifer Elizabeth Toy

DEGREE OF MASTER OF CHURCH MINISTRIES

Sari Ruth Frey Sheena Jane Logan Sonya Edwards Shahan

IN DEDMAN SCHOOL OF LAW

DEGREE OF DOCTOR OF THE SCIENCE OF LAW LAW

Yutthana Srisavat

DEGREE OF MASTER OF LAWS
COMPARATIVE & INTERNATIONAL LAW

Nadeer Hassan Abdelmonem Yones Ahmed Eisa Aboemarah Bader Nasser Al - Rasheed Mubarak Obaid Al-Hajri Abdulrahman Khalid Alabdulkarim Turki Khalaf Alduhayman Sharif Saeed A Alghamdi

Hamad Almuslem Mohammad Mutrek Alqahtani Abdulslam Alshayer Fernanda Figueiredo Agnese Roze Rivaux Iftikhar Saeed Pongsuk Samranpongsuk

Degree of Master of Laws

Law

Dearfe Justina Daniel-Wariya

TAXATION

Jamie Terence Katzen

DEGREE OF JURIS DOCTOR

Carissa Michele Angel Alison Leigh Ayrea Brian Joseph Baumer William Matthew Green Somer Hayes

Reasha Christine Hedke

Alison Ryan Hollender

Chris Tapiwa Machaka

Karl Huy Ninh Chibundu Nnake John Rafferty

Juan Alfredo Saenz, Jr.

David Schwartz Fiza Zaidi Syed

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES

DEGREE OF MASTER OF ARTS

Alhassan Mohamed Alnami Economics

Benjamin Lee Brown History

Thesis: "Public Land and the Settlement of West Texas: The Texas Free Grass Debate, 1884-1887"

Carrie Alyce Dullye Applied Economics

Paul Michael Dusek History

Thesis: "Patronage Power: Rural Electrification, River Development, and Lyndon Johnson (1937-1939)"

Jiaan Lin Applied Economics

Dennis Ayodeji Onabajo Applied Economics

Claire Ellen Simpson Psychology

Thesis: "Visual Attention to Facial Cues and Prosdic Comprehension in Schizophrenia"

Dustin Thomas Stonecipher *History*

Thesis: "Two Sides to the Same Coin: Understanding Hollywood's Native Versus Alien Portrayal of Mexicans and the Border in American Border Films"

Meara Louise Weitzman Psychology

Thesis: "Concordance and Synchrony of Emotional Response in Blood-Injection Injury Phobia"

DEGREE OF MASTER OF SCIENCE

Ou Bai Statistical Science

Mahnprit Singh Jutley Computational and Applied Mathematics

Mitchell Alan Williams Geology

Thesis: "Thermal and Structural Assessment of the Pirouette Mountain Geothermal Prospect, Southern Dixie Valley, Nevada"

Lin Zhu Physics

Thesis: "The Performance of FPGA in the Cryogenic Environment for a Liquid Argon Time Projections Chamber"

IN MEADOWS SCHOOL OF THE ARTS

DEGREE OF MASTER OF ARTS

Virginia Malloy Curry Art History

DEGREE OF MASTER OF MUSIC

Dameron Iven Growe Voice Performance Stephanie K. Magnus Music History & Literature Jessica Ann Ratterree Music Education

DEGREE OF PERFORMER'S DIPLOMA

Melissa Marie Alberque Viola Performance

IN EDWIN L. COX SCHOOL OF BUSINESS

DEGREE OF MASTER OF BUSINESS ADMINISTRATION

Dennis Kwaku Adu-Gyane Information and Operations; Finance
Lindsay Alyse Allen General Business
Robert Stewart Allen Finance
Jason Ryan Belleville Finance
Charlie M. Bogan Finance
Marc Somers Bullock Management; Strategy
& Entrepreneurship
Jorge Cambero Strategy & Entrepreneurship;

Jorge Cambero Strategy & Entrepreneurship; Business Analytics

Christopher Jacob Cerny Finance; Business Analytics

Ravi Sankar Chilamkurti Finance

Patrick Stanley Coddou Strategy & Entrepreneurship
Marcus Brandon Concienne Finance

Barend Johannes Cronje Finance; Business Analytics

Jonathan Travis DeLord Marketing Joseph Patrick Edsell General Business Charlie Fang General Business Sean Thomas Fox Finance

Eric Alan Fultz Finance; Business Analytics Wayne David Funk Finance; Business Analytics

Amyn Gillani General Business Randoll Eric Gilpin General Business Ebonee Sha'Ron Gocha' Strategy & Entrepreneurship

Bhaskara Rao Gorantla General Business Lee Norris Grover II General Business Ankit Gupta Information and Operations;

Business Analytics

Martha Geneva Haddock General Business

Ryan Michael Haggerty Finance Nadim Ghassan Hamed Finance Edward James Henry Strategy &

Entrepreneurship

Molly Mann Hughes Finance
David Todd Inmon Finance

Shraddha Rama Jaiswal Marketing; Strategy

 \mathcal{O} Entrepreneurship

Chinmay Prakashbhai Jayaswal Finance;

Strategy & Entrepreneurship

Jorge A. Jimenez Business Analytics

Mark Christopher Kisting Finance

Michael Shane Labunski General Business

Jessica Joan Langford Strategy &

Entrepreneurship

Tara Marie Ledbetter Management

Tarra Lea Loera Finance

Jeffrey Adam Madsen Finance

Richard Bryce Marti Management

Ashley Marie Martin Information and

Operations; Strategy & Entrepreneurship
Shannon Elizabeth Miller Finance

Laura Elizabeth Mills Strategy &

Entrepreneurship

Aaron Robert Mooi Strategy & Entrepreneurship

Patrick Thomas Mowles Finance

Gilberto Rene Múzquiz General Business

Pablo T. Nava Management; Strategy &

Entrepreneurship

Chinyere Marjorie Ogbonna Management;

Strategy & Entrepreneurship

Brian Keith Oney General Business; Finance

Parind Surendra Poi Finance

Eric Kenneth Pregler Finance

Geoffrey Scott Price Finance

Joseph J. Ravitsky Finance

Kadambari Prabhakara Reddy Finance

Kell James Aroney Rozman Business Analytics

Juan Alfredo Saenz, Jr. Finance

Brian Christopher Skarbek Business Analytics;

Finance

John Thomas Somerville, Jr. Finance

Gregory Clayton Stamson Management;

Strategy \mathcal{C} Entrepreneurship

Dalles Michael Stiles Finance

Song Sun Finance

Marlo Antoinette Sutton Management

Natalie Trevino General Business

Sandeep Wagle Finance

Erich Gene Weller Strategy & Entrepreneurship

Robert James Wellman Marketing John Braxton Wright Strategy ぐ

Entrepreneurship

Rachel Beth Zimmerman Management;

Strategy & Entrepreneurship

DEGREE OF MASTER OF SCIENCE IN ACCOUNTING

George Anthony Cvitanovic Glen James Ellis III Joseph Anthony Matschulat Christine Ann Murphy Stephanie Elizabeth Renzi Lisa Ann Spadaccini Yi Yang Yu

DEGREE OF MASTER OF SCIENCE IN ENTREPRENEURSHIP

Umair Ansari Lydia Nadine Babbitt David Martin Chandler Benjamin Price Coffee Leslie Michie Kagami Martin Kagwa Ndeda Jacob Randal Steiner Ravi Verma

DEGREE OF MASTER OF SCIENCE IN MANAGEMENT

George Harlan Billingsley

Richa Derashri

IN BOBBY B. LYLE SCHOOL OF ENGINEERING

DEGREE OF MASTER OF ARTS

Rachel King Baumann Sustainability and Development Kevin L. Dilliard Sustainability and Development Norma Jane Rosowski Sustainability and Development Rita Kathleen Ware Sustainability and Development

DEGREE OF MASTER OF SCIENCE

Edward Korankyi Adjei Software Engineering Ibraheem Abdullah Aktar Security Engineering Adel Radhi S. Alharbi Security Engineering Ahmed Abdualkarim Alhussen

Telecommunications

Abdullah Mohammad Alnujaidi Systems Engineering

Sumaiyah M. Alomair Computer Science Ebtsam Fayez Alshehri Operations Research Hatim Ibrahim Alsuweilem Systems Engineering

Abdulaziz Saud Altowijri Systems Engineering
Salem Abdulaziz S. Alturky Telecommunications
Sanjay Dashrathsinh Brahmbhatt
Emad Kifayat Parkar Telecommunications
Emad Kifayat Parkar Telecommunications

Telecommunications

Terrence Brehn Systems Engineering Marcus Anthony Devante Bryant Telecommunications

Shawna L. Burns Software Engineering
Timothy D. Burroughs Telecommunications
Carlos V. Caceres Operations Research
Alexandra Caitlyn Carr Operations Research
Bing Chen Systems Engineering
Magen June Ellis Systems Engineering
Jeffrey Endres Systems Engineering
Seth Rylan Gainey Systems Engineering
Sreejith Gopinadhan Telecommunications
Gregory Scott Guyotte Software Engineering
Brody Kyle Hanson Systems Engineering
James Harbor Software Engineering
Kaniz Fatema Hira Telecommunications
Sajid Aamir Islam Operations Research

Telecommunications

Janmejai Sachindra Kaushik

Shanmukhasriniyas Kandala

Telecommunications

Safdar Ali Saeed Khan Telecommunications

Fahad Mabark Yeesr Telecommunication.

Spencer William Kilpatrick Operations Research

Ryan Alan Zauber Software Engineering

James Mitchell Laury Systems Engineering
Jeronimo López Terrazas Operations Research
Rebecca Gale Loureiro Systems Engineering
Casey Joe Mattingly Manufacturing Systems
Management

Steven McCullough Systems Engineering Alton Leland Moore Manufacturing Systems Management

Jerome Moore Systems Engineering
Matthew D. Neumann Security Engineering
Kevin Manh-Hung Nguyen Software
Engineering

Foram Dhruven Panchal Software Engineering
Emad Kifayat Parkar Telecommunications
Talha Anverhussein Patel Telecommunications
Robert L. Perkins Telecommunications
Aziz Mahmoud Qari Systems Engineering
David Edward Randall Software Engineering
Armando Roberto Rodriguez Systems
Engineering

Tarun Sadhnani Telecommunications Koussay Shaar Manufacturing Systems Management

Veena Yadav Shantha Kumar Telecommunications

John Robert Sharp Software Engineering
James Matthew Sikes Packaging Electronic and
Optical Devices

Woonyoung Sung Telecommunications
Pundalik Janardan Sutar Telecommunications
Anthony Joseph Tanner Systems Engineering
Sushil Vijay Tejwani Telecommunications
Duc Tran Software Engineering
Quynh-Nhu Michelle Tran Systems Engineering
Jee Uhl Security Engineering
Daniel Robert Warren Operations Research
Fahad Mabark Yeesr Telecommunications

Degree of Master of Science in Electrical Engineering

Simin Bina Rebekah Renee Montgomery

Caroline Coker Coursey

Ramalakshmi Gangeyula

Clinton J. Jacobs

Bo Peng

Haneet Singh

Shumeng Wang

Xiaoyu Liu

DEGREE OF MASTER OF SCIENCE IN ENGINEERING MANAGEMENT

Zaidan Khalaf Alenezi Christopher M. Kerns

Ahmed Abdualkarim Alhussen Xiaotong Liu
Abdulaziz Saud Altowijri Mark Carter Mebert
Weiyun Cai Matthew David Metz

Gabriel Eduardo Celaya Trujillo Reginald Donavan Poindexter

Manuel Tarango

Shih Ying Hsiao Munier Fahad Zainymotwkel

Peilu Zhou

Sergio Enrique Hueck Michael Iadarola

Marc De Haene Godefroy

Degree of Master of Science in Environmental Engineering

Faris Ibrahim Altamimi Kevin Joel Mueller

Jennifer Movers

DEGREE OF MASTER OF SCIENCE IN ENVIRONMENTAL SCIENCE

Christopher Matthew Corey

Degree of Master of Science in Information Engineering and Management

Mohammad Abdullah A. Almogary Chen-Yi Huang

Abdulaziz A. Alzolali Christopher James McCarty

Federico C. Hinoiosa

Degree of Master of Science in Mechanical Engineering

Mark Weston Gant Jonathon B. Hughes

Patrick Michael McMahan

Gabriel Munoz

Dustyn Jared Womack

Thesis: "Size and Mixture Ratio Effect on the Electric Field Sensitivity of PDMS Microspheres"

IN ANNETTE CALDWELL SIMMONS SCHOOL OF EDUCATION & HUMAN DEVELOPMENT

DEGREE OF MASTER OF ARTS IN DISPUTE RESOLUTION

Pavielle Cheron Chriss

Echó Danielle Dickerson

Casey Meredith Haskins

Jamie Lynn Hilliard

Barry Mikel Kleckner

Elizabeth Ann McElhaney

Degree of Master of Bilingual Education

Ruth J. Guevara David Cabello Mora
Akasha Lynn Hines Enrique Octavio Villegas

DEGREE OF MASTER OF EDUCATION

Lindsay Justine Hodges Anderson Nicole Marie Jones Lauren Elizabeth Auffenberg Hill Sarah Felicia Martinez Anthony Arthur Bailey Kayla Porche Reggio Aurora Michelle Becerra Krist Dorinda Roan Rebecca Joanne Beeson Jessica Ann Sisk Amber Nicole Bermudez Francis Thomas Smith III Martha Lorraine Carlisle Elizabeth Helen Storz-Stringer Jennifer Marie Carroll Vanessa Maria Teixeira Caroline Susan Thompson Channing Elizabeth Cass Don Elwood Cheatum, Jr. Sarah Kathryn Turpin Lindsay C. Clark Flavia Vlasa-Flores Karen Beth Goad Melinda Anne Wilkinson Hannah Ruth Guajardo Jefferson Charles Wiseman Tara Michelle Worthen Philip Alexander Hubert Hernandez Sara Nicole Wrenn Margaret Mary Hollywood

DEGREE OF MASTER OF LIBERAL STUDIES

Claire Ellen Cotton Edward Ralph Mekeel III Communication, Mary Evelyn Daughety Human Rights and Media, and Technology Social Justice Irene Wangari Muturi Abraham Ehimen Elimimian Rachel Elizabeth Near Yvonne Lena Francoise Glass Human Rights April Michele Oswald American Studies Blanche Elizabeth Overton and Social Justice Mihaela Elizabeth Plesa Global Studies Philip Ross Haigh Human Rights and Social Justice; Global Studies Kimberly Vacilyn Prince Scott Halbert E. Hughes, Jr. Tricia Marie Skinner Creative Writing Ronald B. Jenkins Environmental Sustainability Randall Eric Trevino American Studies Michael Theodore Jenks Claire C. Van Den Berg La' Cori Cordell Johnson Lila L. Velasquez Communication, Media,

and Technology

David Lisot

Frederick Randy McKinnon

DEGREE OF MASTER OF SCIENCE IN COUNSELING

Adriana Villa Baird Yolanda Michelle Barnett Marianne M. Carlson Yajaira Nayat Diaz Rebekah Perkins Gilbert Amie A. Hamaker Caroline Gage Horner

Rhonessia Sade Johnson

Léza Kazemi-mohammadi Nicole Camille Liudahl Sofia Gabriela Lopez Amanda Frances McKinney Mary Grace Mewett Brittany G. Nabors **Daley Christine Turet**

Renee Zibari

IN THE GUILDHALL AT SMU, LINDA AND MITCH HART eCENTER

CERTIFICATE IN DIGITAL GAME DEVELOPMENT

Stephen Chin Specialization in Level Design Drew M. Danielson Specialization in Level Design Matthew Duncan Specialization in Level Design Ryan Ellis Specialization in Software Development John Goyette Specialization in Level Design Ruoyao Ma Specialization in Software Development Craig Daniel Prince, Jr. Specialization in Art Creation Andrew Simms Specialization in Level Design

MASTER OF INTERACTIVE TECHNOLOGY

Luke C. Bagwell Digital Game Development - Software Development Thesis: "Procedural Generation of Interactive Buildings"

Jeffrey Alan Bickel Digital Game Development - Level Design Thesis: "Increasing Level Quality With Informed Procedural Generation"

John Daniel Brady Digital Game Development - Level Design

Thesis: "Architecture and Level Design: The Constraints and Affordances of Building a Single Player Level Based on Historic Reference"

Joy Brownmiller Digital Game Development - Level Design Thesis: "In-Game Lighting and Its Effect on Player Behavior and Decision-Making"

Timothy F. Burch Digital Game Development - Art Creation Thesis: "Environmental Art Assets as Visual Narrative Devices for Environmental Storytelling"

Adriana Leigh Clonts Digital Game Development - Production Thesis: "Motivating Game Developers Based on Their MBTI Personality Types"

Stephan Delmer Digital Game Development - Software Development Thesis: "Behavior Trees for Hierarchical RTS AI"

Clay Boott Duveneck Digital Game Development - Art Creation Thesis: "Impact of Player Gender on Preferred Body Proportions of Male Avatars"

Jordan C. Ewing Digital Game Development - Art Creation Thesis: "How Differing Texture Treatments Coupled With Color Theory Can Evoke Emotional Response From the Viewer/Player"

Charlene Freda Digital Game Development - Art Creation

Thesis: "Interpretation of Character Traits Using Silhouette and Anatomy"

Joe Allen Freeland Digital Game Development - Level Design

Thesis: "The Effects of Open Versus Linear Worlds on the Players Ability to Complete Objectives"

Aaron Michael Heysse Digital Game Development - Software Development

Thesis: "A Survey of Modern Rendering Techniques"

Loren D. Hoffman Digital Game Development - Software Development

Thesis: "Developing an Object Reflection System in C++"

Thomas Barret Hudson Digital Game Development - Level Design

Thesis: "The Effects of Varied Levels of Objective Direction on Player Immersion"

Joshua Kasten Digital Game Development - Level Design

Thesis: "Affecting Player Psychology Through Avatar Death"

Zachary Seth Garnet Lubell Digital Game Development - Art Creation

Thesis: "To Determine Whether Realistic Destructible Assets Are an Effective Tool in the Process of Designing for Player Immersion"

Ryan Allen McCord Digital Game Development - Software Development

Thesis: "Techniques and Aesthetics of Human Inverse Kinematics for Fighting Simulations"

Jacob Bradley Miller Digital Game Development - Level Design

Thesis: "Creating New Levels Based on Existing Material in Film: An Investigation Into Best Practices"

Richard Adam Molinari Digital Game Development - Level Design

Thesis: "The Effectiveness of Sound as a Tool to Guide Player Wayfinding in a Videogame Environment"

Demitrius James Pennebaker Digital Game Development - Level Design

Thesis: "Pigeon Superstition: The Value of Operant Conditioning in Games"

David Christopher Savage Digital Game Development - Level Design

Thesis: "Not As They Seem: Using Dissonance in Horror Games"

Gideon N. Shbeeb Digital Game Development - Level Design

Thesis: "Best Practices For Facilitating Player Navigation in Third Person Action Games Through Level Design"

Devon V. Singh Digital Game Development - Level Design

Thesis: "Player Enjoyment of Combat Aggression in Allied NPCs"

Benjamin David Skaggs Digital Game Development - Level Design

Thesis: "Finding a Balance Between Hardcore and Casual Gamers in Competitive Games"

Jonathan Sova Digital Game Development - Level Design

Thesis: "Adapting Console Mechanics for Mobile Audiences: Timed Action Sequences on Touch Screen Devices"

Gary Dallas Stowasser Digital Game Development - Software Development

Thesis: "Ray Tracing in Realtime"

Jose Jorge Talbott Digital Game Development - Art Creation

Thesis: "Resonate in the Mobile Space - A Study of User Interface Communication for Mobile Games"

Kaitlyn Van Dorn Digital Game Development - Art Creation

Thesis: "The Soundtrack: A Comparative Study on the Emotional Effects of a Musical Score"

CANDIDATES FOR DEGREES

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES

DEGREE OF BACHELOR OF ARTS

Desiree Monet Aardema Psychology
Genesis Adriana Aguinaga Psychology
Brendan Nathaniel Ahern Philosophy
Larry C. Anthony History; Political Science
Maria Jose Barrientos Psychology
Kathryn Rochelle Bentley History
Irina Pavlova Bogdanova Markets and Culture
Patricia Patteson Boh International Studies
Michelle Marie Broaddus Religious Studies
Carlos Peter Bujosa Political Science
Lee M. Butts III Psychology
Patricia Byabagye Economics
Christine Marie Cannon International Studies
Jeanette Aileen Cavallin Novell Markets and
Culture

Alexander Kent Christian Economics Elizabeth Da-In Chung Biological Sciences; English

Isaiah Thomas Cole Sociology
Catherine Clark Condon Psychology
Haley Charlene Cooper Economics
Christopher Michael Corbeille Spanish
Michelle Christine Craig Psychology
Caroline Timberlake Crane Psychology
Kevin Allen Dawe Markets and Culture
Diogo Bortolazzo De Almeida Markets and
Culture; Spanish

Michelle Elizabeth DeLong International Studies

Ryan Thomas Deegan Political Science
Brittni Lynn Dietz Psychology; Sociology
Martin Thomas Donohoe English
Jennifer Kathryn Dorie English
Kyle Eric Ek Political Science
Stephanie Hanna Epshteyn Psychology
Pamela Espinoza Economics; Public Policy
*Kahdija Molki Farah History

Megan LeeAnn Fournier Psychology

Culture

**Benjamin Eelan Franco English with a Creative Writing Specialization Geoffrey Samuel Garber Markets and Culture Kimberley Jane Gardner Psychology Sara Beth Ghazi International Studies Catherine Elizabeth Gibson Markets and

Gretchen McCaleb Greer English; Medieval

Jessica Rose Hart Environmental Studies
Caroline Hayman Spanish
Jerra Nicole Haynes Anthropology; History
Jared Daniel Head Mathematics
Laura Kathryn Heckman Markets and Culture
Carolyn Marie Henkel Spanish
Savanna Cara Hogan English; Psychology
Rebecca Wing Hui Psychology
Victoria Lee Hunter Psychology
Natasha Kamelia Iranzad Psychology
Arthur Gomes Jardim Ivo International
Studies

Lauren Michelle Johnston Political Science
Victor Brian Jones II Economics
Upama Kadel Biological Sciences
Hannah Jinyoung Kim Political Science
Shelley Elizabeth Kurian Markets and Culture
Travis Wray Lawrie International Studies;
Spanish

Agueda Alicia Lopez French; International
Studies; Italian Area Studies
Shelby L. Lott English with a Creative Writing
Specialization
Michael James Lundie Philosophy

Michael James Lundie Philosophy
Ana Belen Martin Morales Psychology
Samantha Leigh Matthews Human Rights
Matthew A. Matusek Political Science
Lailee Mayadat Markets and Culture

Joseph D. Ferris Public Policy

^{*} Major awarded for previously earned degree

^{**}Degree awarded posthumously

Jessica Rosa Maxey Chemistry Daniel Brian McMillan Economics Ivan Ismail Anbongmwin Musah International Studies; Public Policy Jacqueline Negrete Foreign Languages: Spanish

Tommy I. Nelson, Jr. Sociology

Marissa Elena Ocampo Anthropology; Foreign Languages - French

Didar Cansel Okutur Economics; International Studies

Alexandra M. Oman English Ariel Kekoa Osorio Sociology Deena Gene Provance Psychology Lindsey Prowse International Studies Simon Eliyah Raad English with a Creative Writing Specialization

Mikah Lee Rasmussen Biological Sciences; German

Carson Brett Reihsen English Kara Laine Riley English with a Creative Writing Specialization; Psychology Ryan Pervetic Rosenbaum Psychology Mackenzie Maxine Salenger Psychology Roberto A. Sanroman Garcia French Jessica Lee-Agnes Schauwecker English

Cindy Rafaela Sillas Markets and Culture Rachel Erin Singer Sociology Lauren Elizabeth Smith Markets and Culture Denisa Smolenova International Studies: Political Science

Briann D. Southard Religious Studies Derek Elias Srouji Biological Sciences Margaretha Theresa Stenman Biological

Vanessa Rae Stevens Psychology Katherine O. Stillson Anthropology Matthew Jordan Stokes Political Science Katherine Rachel Stroud English Shirin Tavakoli Human Rights; International Studies; Political Science Marni Shakeh Thomas Sociology

Brian Glenn Turner Environmental Studies Colby Allen Venters *History*

Yu Wang Economics

Elizabeth Tobin Wells Sociology

Zhongyuan Chen Mathematics

Applications

Applications

Applications

Applications

Gavin Edward Gill Economics with Finance

Krystal Brook Hallums Economics with Finance

Nolan Miles Harrell Economics with Finance

Ethan Lyn Hirschy Economics with Finance

Rebecca Wing Hui Economics with Finance

**Jonathan Michael Wentz History; Political

Lance Evan Wiley Markets and Culture Xavery Williams Psychology

DEGREE OF BACHELOR OF HUMANITIES

Carl Edward Sinyard

DEGREE OF BACHELOR OF SCIENCE

Santosh Adhikari Mathematics; Physics Casey Douglas Allred Economics with Finance Applications

Alhawra Abdullah Alshayeb Economics with Finance Applications

Clare Elizabeth Ausloos Economics with Finance Applications

Meghan MacDonald Austin Mathematics Clayton Allen Brown Economics with Finance **Applications**

Maxwell James Buckley Economics with Finance **Applications**

Arshad Ahmed Bumbia Mathematics Jose Andres Castillo Villacorta Economics with Finance Applications Enrique Chavez, Jr. Geology

Applications

Adam Scott Jacobs Economics with Finance Applications

Alexandra Raquel Kafie Economics with Finance Applications

^{**}Degree awarded posthumously

Min Ji Kang Economics with Finance Applications

Genevieve Marie Konicke Biological Sciences Alexander Saunders Linn Economics with

Finance Applications

Cristian Marius Maracine Economics with Finance Applications

Ashkhen Danikovna Martirosyan Biological

Jessica Rosa Maxey Mathematics

Jonathan Edward Donald Miller Economics with Finance Applications

Ivan Ismail Anbongmwin Musah Economics

Benjamin Stuart Niere Mathematics

Keara Elizabeth O'Brien Mathematics Jefferson Glenny Parker, Jr. Economics with

Finance Applications

Melissa Elizabeth Perette Mathematics

Sahar Xochitl Pezeshki Economics with Finance Applications

Peter Sy Pham Economics with Finance Applications

Sam Edward Quinif Economics with Finance Applications

Simon Eliyah Raad Mathematics

Braden Wesley Reiner Mathematics

Matthew Nicola Rispoli Mathematics; Physics

Benjamin Romo Mathematics

Cristina Louise Sanders Biochemistry

Roberto A. Sanroman Garcia Economics with Finance Applications

April A. Segovia Economics with Finance Applications

Caroline Kathryn Siple Mathematics Michael Wayne Smith Mathematics

Gregory Robert Toth Economics with Finance **Applications**

Megan Claire Williams Geology

Bernardo Zambrano Lobeira Economics with Finance Applications

Pablo Patricio Zapata Aramburuzabala Economics with Finance Applications

DEGREE OF BACHELOR OF SOCIAL SCIENCES

Alicia K. Jones

Michelle Rene Schmidt

IN MEADOWS SCHOOL OF THE ARTS

Degree of Bachelor of Arts

Armando Acevedo Aguirre Advertising Benedicto Osika Ateku Journalism Maria Jose Barrientos Art Kathryn Marianne Bass Communication Studies Kendall Christine Huber Corporate

Natalie Diana Coca Corporate Communications

& Public Affairs

Irene Maria Coto Osorio Advertising Katherine Elizabeth Cox Advertising

Tina Marie Crisman Art

Scott Forster Daulton Advertising

Shannon Katlin Delatorre Art History

Brittany Nicole Dickey Communication Studies Alissa Kathleen Fitzpatrick Journalism

Andy T. Garcia Journalism

Kate Marie Gardner Journalism

Julie Ann Heidt Corporate Communications & Public Affairs

Mary McGehee Holbrook Journalism

Communications & Public Affairs

Nikki Jo Juraszek Advertising

Viktoriya Aleksandrovna Kuznetsova

Advertising; Communication Studies

Natalia Vladimirovna Marchenko Advertising

Parker Doyle May Film and Media Arts

Alaina Paige McLemore Communication

Studies

Elizabeth Schofield McLemore Advertising Laura Catherine Murphy Journalism

Christine Leigh Parrott Advertising

Kelsie Maran Pedone Advertising Sergio Miguel Pérez Communication Studies Victoria Nicole Petersen Advertising Remington Alexander Reece Advertising Devin Colleen Regan Communication Studies Raven Alexandra Sanders Interdisciplinary Studies in the Arts

J. Edward Shugrue IV Advertising Ian William Stageman Advertising Max Jordan Swarner Music Tierney Gayle Thomas Art History Andrew Riley Wagnitz Film and Media Arts Lauren Alexandra Werner Corporate Communications & Public Affairs

DEGREE OF BACHELOR OF FINE ARTS

Jack Barton Cornell Art Albert Levi Drake III Dance Performance Janielle Nicole Kastner Theatre

Kaitlyn Helene McDermitt Dance Performance Richard Charlton Roberts IV Theatre Calvin André Rollins II Dance Performance

DEGREE OF BACHELOR OF MUSIC

Bryan Russell Callison Guitar Performance Uram Park Voice Performance Alethea Joy Pettinger Music Therapy

Alyson Cornwell Ryall Music Therapy Marielle Joy Sheppel Music Therapy

IN EDWIN L. COX SCHOOL OF BUSINESS

DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION

Yasmin Aceval Finance Danny Roberto Blackburn Real Estate Finance Maxwell Gerard Imber Marketing Dallas Ward Blagg Finance Kirsten Brittany Bogert Finance Jordan Pollard Bowles Accounting Alexa Nicole Brennan Accounting Clayton Allen Brown Finance Anthony Robert Cangelosi Real Estate Finance Zhongyuan Chen Finance Misti Lynn Compton Management Minya Dai Accounting Qui Phu Dao Finance Hannah Marie Elsaadi Management William Harrison Floyd Marketing Ryan Patrick Friedkin Marketing Jing Gao Accounting Ran Gao Accounting Catalina Garza Segovia Finance Ayla Irene Gill Accounting Krystal Brook Hallums Accounting Allison Sterling Hardy Marketing Caroline Hayman Accounting Ryan Joseph Higgins Finance

Ethan Lyn Hirschy Finance

Jessica Rose Hite Marketing Hussainali R. Jamal Finance Danielle Leigh Kelldorf Marketing Han Ngoc Le Finance Megan Hightower McLelland Accounting Ziaur Rahman Omar Accounting Yuri Armando Osorio Finance Peter Sy Pham Finance Danielle Lynne Robertson Finance Ricardo Ruvalcaba Finance Joshua Davis Seymour Financial Consulting Patrick Sherrill Finance Kimberly Dawn Smith Finance Derek Elias Srouji Accounting Kelci Elizabeth Thomasco Finance Yu Wang Accounting Jake Ryan Welker Accounting Joanne Kavanaugh Werthwein Accounting Caroline Ann Wright Marketing Robert Blake Yancey Marketing Meng Yu Finance Pablo Patricio Zapata Aramburuzabala

Finance

IN BORRY B. LYLE SCHOOL OF ENGINEERING

Degree of Bachelor of Arts

Richard Charlton Roberts IV Computer Science

DEGREE OF BACHELOR OF SCIENCE

Cecelia Ann Cobb Management Science Chance Anthony Dyson Computer Science Juan Jaime Garza San Miguel Management

Alexander Taylor Halldin Computer Science John Paul Herold Computer Science Sergio Enrique Hueck Callejas Management Science

Harrison Bradley Jackson Computer Science Levi Matthew Mellen Management Science Broderick Canaan Mitchell Management

Benjamin Stuart Niere Management Science Keara Elizabeth O'Brien Management Science Jeremias J. Tays Computer Science Colin Saunders Waugh Computer Science

DEGREE OF BACHELOR OF SCIENCE IN CIVIL ENGINEERING

David Barrera Jaime William Bradford Binning Huy Bui-Thanh Farhan H. Fazal

Vanessa Peña Melissa Elizabeth Perette Michelle Alexis Senner

DEGREE OF BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

Eric Benjamin Aceves

Lonnie Ioe Teal III

DEGREE OF BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Jessica Rosa Maxey Matthew Nicola Rispoli Raven Alexandra Sanders Corbin Scot Swagerty Ryan Alexander Youngquist

DEGREE OF BACHELOR OF SCIENCE IN ENVIRONMENTAL ENGINEERING

Riley Walker Moore

DEGREE OF BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Arshad Ahmed Bumbia Alicia Elizabeth Dominguez **Braden Wesley Reiner** Michael Wayne Smith

Noura Liben

IN ANNETTE CALDWELL SIMMONS SCHOOL OF EDUCATION & HUMAN DEVELOPMENT

DEGREE OF BACHELOR OF SCIENCE

Katherine Elizabeth Cox Applied Physiology and Sport Management
Clifford Colby Israel Applied Physiology and Sport Management
Tory Allan Johnson Applied Physiology and Sport Management
Zachary James Line Applied Physiology and Sport Management
Heather Maree Steinbauer Applied Physiology and Sport Management

CANDIDATES PARTICIPATING

IN ANNETTE CALDWELL SIMMONS SCHOOL OF EDUCATION & HUMAN DEVELOPMENT

MASTER OF SCIENCE IN COUNSELING

Rachel Ann Buckmaster Falbo Courtney Jean Chavez Ceyda Cil-Kienle Alexandra Frascino Amy Ghormley Andrea Elizabeth Heston Courtney Elise Johnson Sara Jane Kenyon Ardis N. Lo Kelly Ann Martin Liesl English Mayerson Alexandra Joana Podowski Kali Elizabeth Rogers Janet Jei-Lin Shaw Jessica Lynn Simmons Lauren Cecelia Singer Charlotte Emily Slocum Karen Marie Stark Caitlin Clare Sullivan Connie Elizabeth Tyler Mindy Amber Wiese

Spring 2013

CANDIDATES PARTICIPATING

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES

Purity W. Ateku Sociology

IN MEADOWS SCHOOL OF THE ARTS

Jennifer Lauren Buntz Communication Studies

RECIPIENTS OF DEGREES

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES

DEGREE OF DOCTOR OF PHILOSOPHY

Prabhu Seshaiyer Bhagavatheeswaran Statistical Science

MS Texas A&M University

BS University of Kerala, India

Dissertation: "Method of Moments Estimators for Hierachical Logistic Regression Models"

Adviser: Ian R. Harris

Renat Ishmukhametov Physics

BS, MS Odessa State I.I. Mecnikov National University

Dissertation: "Measurement of Prompt Photon Cross-Section With the Atlas Detector"

Adviser: Ryszard Stroynowski

Wenting Li Economics

BA Zhejiang University, China

MA Southern Methodist University

Dissertation: "Health Investment and Consumer Choice: An Alternative Approach in a Neo-Classical

Economics Framework" Adviser: Rajat Deb

Long Luo Statistical Science

BS, MS Nankai University, China

Dissertation: "Using Hierarchical Rater Model to Adjust Effect Size"

Adviser: Lynne Stokes

Kacy Lynn Mullen Psychology

BA Valparaiso University

Dissertation: "A Weekly Diary Study of Arguments and Intimate Partner Violence Among Couples

Coping with Bipolar Disorder" Adviser: Lorelei Simpson Rowe

Susan Pandey Joshi Molecular and Cell Biology

Dissertation: "The Subunit b-Dimer of the F1-ATPASE Influences Conformational Transition During

Catalysis"

Adviser: Pia D. Vogel

Urmi Savla Molecular and Cell Biology

BS, MS University of Mumbai

Dissertation: "Characterizing the Role of Polycomblike in Polycomb Mediated Silencing"

Adviser: Richard S. Jones

Candyce Dene Luerssen Tart Psychology

BSNSG University of South Carolina - Columbia

Dissertation: "Evaluation of the Effects of Post-Session Administration of D-Cycloserine on Exposure

Therapy Outcomes" Adviser: Jasper AJ Smits

IN BOBBY B. LYLE SCHOOL OF ENGINEERING

DEGREE OF DOCTOR OF PHILOSOPHY

Zheng Gao Electrical Engineering

B.Engr. Dalian University MS, University of Florida

Dissertation: "Design and Implementation of High-Voltage High Slew-Rate Linear Power Amplifiers

for Medical Ultrasonic Transmitters"

Adviser: Ping Gui

Anand Lakshmanan Electrical Engineering

BSEE Pondicherry University, India MSEE University of Wisconsin-Madison

Dissertation: "Design and Modeling of Standing-Wave Microstrip Array Antennas"

Adviser: Choon S. Lee

Mustafa Nail Musta Mechanical Engineering

BS, MS Middle East Technical University, Turkey

Dissertation: "Interaction of Steady Jets and Vortex Rings with an Array of Permeable Screens"

Adviser: Paul Krueger

DEGREE OF DOCTOR OF ENGINEERING

John T. Carson Engineering Management

BS, MSME Brigham Young University

Dissertation: "Operations Planning and Execution for Dynamic, Cyber-Physical Networks"

Adviser: Jeffery L. Kennington

IN PERKINS SCHOOL OF THEOLOGY

DEGREE OF MASTER OF DIVINITY

Ellen P. Dittman

Summa Cum Laude

Sarah Vance Goodman

Summa Cum Laude

Sara Keyes Ray

DEGREE OF MASTER OF THEOLOGICAL STUDIES

Jacob Kiogora Keega

Staci Lorraine Stewart-Brian

IN DEDMAN SCHOOL OF LAW

Degree of Master of Laws
Comparative & International Law

Abdulmajeed Abdullah Albati Mohammed I. Aldowish Abdullah Mohammed Alhudaithi Waleed Saleh Alkhaldi Meshal Sulaiman Alkhodairy Erick Y. Huezo Cornejo

DEGREE OF JURIS DOCTOR

Bader Abdulaziz Alkhaldi Kelly Marie Barry Camille Amelia Bitner Osei Tutu Boakye Marizel De La Torre Mark Edward Edinburgh Davis Bryan Gibbs Malachi Haines Francis Joseph Key
Eric W. Palfreyman
Steffan James Troxel
Anne Marie Turner
Jeremy Britton Whitbeck
Dustin Lee Williams
Robert Evatt Lee Wilson

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES

DEGREE OF MASTER OF ARTS

Ahmad Yousef Al Zaid Economics
Abdulwahab Ibrahim Albabatain Applied Economics

Shraman Banerjee Economics

Luis Alberto Garcia Garcia History

Nestor Jose Jimenez Applied Economics

Julie Marie Sarpy Medieval Studies

Thesis: "1346-1381: How the Black Death Caused England to Lose the Hundred Years War"

Lu Zuo Applied Economics

DEGREE OF MASTER OF SCIENCE

Changxing Chen Statistical Science

Marissa Jeanette Tyro Chemistry

Thesis: "Conformational Analysis of Cycloalkanes, Deoxyribonucleosides, and DNA: Puckering, Deformaton, and Pseudorotation"

Huijuan Zhu Statistical Science

Xiujun Zhu Statistical Science

CERTIFICATE IN APPLIED ECONOMICS

Carlos Armando Ayala

IN MEADOWS SCHOOL OF THE ARTS

DEGREE OF MASTER OF ARTS

Valeria Alejandra Espitia Ducoing Art History Kirsty Hutchins Harper Art History JoAnna Reyes Walton Art History

DEGREE OF MASTER OF MUSIC

Benjamin Elliott Budish Music History & Literature Nadejda Svetlomirova Getzova Music Composition Emily Denise May Music Education

IN EDWIN L. COX SCHOOL OF BUSINESS

DEGREE OF MASTER OF BUSINESS ADMINISTRATION

Farhad Abrishamkar Strategy & Entrepreneurship Christopher Allen Alt Finance Rivka Esther Altman Real Estate Lauren Lowell Anthony Marketing Raul Enrique Barreto Information and Operations; Strategy & Entrepreneurship Gautam Harshawardhan Barve Marketing; Strategy & Entrepreneurship John Michael Brazil Finance Brian Ashley Breithaupt Finance; Strategy & Entrepreneurship

Christopher Allen Brown Finance; Strategy & Entrepreneurship

Christopher John Campolo Strategy ひ Entrepreneurship

James Cort Clark Strategy & Entrepreneurship Jonathan David Cochran Finance Anoshe Commissariat General Business;

Marketing

Cosmin Cotet Finance

Sean Perri Crowley III Strategy ぐ Entrepreneurship

Joshua Nathan Curlett General Business

Julio Dominguez Finance

Alexander Charles Dougherty Finance Bikash Dube Finance; Financial Consulting

Tug Allen Eiden Finance

Justin Kyle Elliott Finance; Real Estate

Michael Alan Feather Marketing

Shauna Marie Ferguson Management; Strategy

& Entrepreneurship

Christopher Kelly Fleming Finance James Henry Frazier IV Finance Edward Christopher Galante Finance David Alfredo Garza Finance

John Richard Gonzalez Finance Luke Poeschel Hamm Finance

Ryan Michael Hughes Strategy &

Entrepreneurship

Benton James Hyatt Strategy & Entrepreneurship

Jacob Carl Jackson Management; Strategy & Entrepreneurship

Andrew Marshall Kaufman Accounting Matthew Warren Kellogg Marketing Thomas Dean Lee Management; Strategy &

Entrepreneurship Michael Sean Leen Marketing

Jonas David Levy Finance

Barrett Niles Linburg Finance; Real Estate Steven Michael Joseph Lobo Business Analytics;

Strategy & Entrepreneurship

Jill Annette Louden Management; Marketing

Wendell Eugene Love Finance

Jordan Bryce Lugar Finance; Real Estate

Khalil Bin Malik General Business

Christopher Shawn Martin Strategy & Entrepreneurship

Patrick McLaren Mathews Strategy & Entrepreneurship

Christopher John Mavros Marketing; Strategy & Entrepreneurship

Margaret Frances McDowell General Business Travis Edward McLeod Marketing

Sean Mackey Morgan Finance; Real Estate

Stephen Alan Morris General Business

Richard Axel Nystrom Finance

Tiffany Ann Pang Marketing Andrew Nolan Puryear Finance

Sreekanth Ramayanam Business Analytics;

Finance

Weston Ward Rice Strategy & Entrepreneurship Bruce Wayne Rideaux Finance; Strategy & Entrepreneurship

Cody Alexander Riles Real Estate

Pamela Lee Roet Finance

Matthew Morgen Ross $Strategy \, \mathcal{C}^{\sim}$

Entrepreneurship

Terry Josiah Roueche Business Analytics;

Strategy & Entrepreneurship

Daryl Wayne Rush, Jr. Strategy ぐ

Entrepreneurship

Christa Ferree Salgado General Business

Kyle William Schmidt Business Analytics; Finance

Joy Pamela Schwartz Management

Aaron Kirby Shiffler Management; Marketing

Matthew George Sidhom $Strategy \circ$

Entrepreneurship

Randolph Corwin Snyder Marketing

Jimmy James Solis Finance

Tara Gayle Stevenson General Business

Jonathan Clark Storms Finance

Amberly Rose Stringer Strategy &

Entrepreneurship

Jorge Manuel Suarez Business Analytics;

Strategy & Entrepreneurship

Tyson Lynn Taylor Management

Marco Antonio Thornton Finance; Information and Operations

Theresa Lan-Chi Tran Marketing
Ashley Elizabeth Turner Marketing
Peter George van der Ziel Management;
Marketing

Nicholas Scott Vander Linden Marketing

Jose Luis Velasquez Information and Operations

Penny M. Vo Management; Strategy &

Entrepreneurship

Justin Matthew Webb Finance
Jeffrey Michael Wentz Management;
Information and Operations

Bryan Patrick Whitworth Finance; Real Estate Daphine Millette Wilson-Lane General Business

Christopher Scott Winn Strategy &

Entrepreneurship

Richard Benjamin Yip Finance

DEGREE OF MASTER OF SCIENCE IN ACCOUNTING

Lauren Catherine Huffman Billy Robert Machina

DEGREE OF MASTER OF SCIENCE IN ENTREPRENEURSHIP

Christian Armalavage

DEGREE OF MASTER OF SCIENCE IN MANAGEMENT

Francisco De Asis Valencia

IN BORRY B. LYLE SCHOOL OF ENGINEERING

Degree of Master of Arts

Michael Gene Paul Sustainability and Development Joyce Forbes Stubblefield Sustainability and Development

DEGREE OF MASTER OF SCIENCE

Cody Brannon Bushnell Systems Engineering Ryan Michael Denton Systems Engineering Bhuvana Lakshmi Dharani Telecommunications Kristina Liv Chislett Rourke Systems Zahra Gharibi Operations Research Bryan Lynn Graham Systems Engineering Derek Grimm Systems Engineering Allen Jaworski Systems Engineering Christopher Allen Kalina Systems Engineering Ansu Mariam Alex Telecommunications Marlon Christopher Nelson Systems Engineering Blake Andrew Olson Systems Engineering

Sunny B. Patel Systems Engineering Aimee Nicole Raymond Schroedter Systems Engineering

Apuroop Rayanam Remella Telecommunications Travis Sentrell Rose Systems Engineering Engineering Maulik Chetankumar Shah Systems Engineering

Niket Rajesh Shah Telecommunications Jordan Roger Silk Telecommunications Pavankumar Surabathula Telecommunications Emily Ann Svrcek Systems Engineering Juan M. Tezanos Systems Engineering Andrew Toth Systems Engineering John Anthony Widhalm Security Engineering

Degree of Master of Science in Computer Engineering

Saurabh Durgaprasad Gupta

Thesis: "A Fixed-Point Digit Serial Squaring Algorithm Using an Arbitrary Radix Number System"

Justin Charles Wilson

DEGREE OF MASTER OF SCIENCE IN ELECTRICAL ENGINEERING

Lei Chen

Thesis: "A Radiation-Tolerant Ring Oscillator Phase-Locked Loop in 0.13 um CMOS"

Ninad Prakash Karyekar

Thesis: "A 12-Bit, 100-MS/s Digital to Analog Converter in 0.13 um CMOS"

Xu Wang

Thesis: "Efficient Computation of Positive Trigonometric Polynomials With Applications in Signal Processing"

Degree of Master of Science in Engineering Management

Yousef Sulaiman Albader Tarek M. Elgembri
Victoria Lynn Birch Tehreem Khalid
Esther Casas Michael David Martin
Antonio L. Contreras Gregory Thomas Wurst
Mario Vincent Dimattia

DEGREE OF MASTER OF SCIENCE IN ENVIRONMENTAL ENGINEERING

Whitney Leigh Boger

Degree of Master of Science in Information Engineering and Management

Shivani Sisodia Randi Thomas Robert Tung

Degree of Master of Science in Mechanical Engineering

Shanshan Su

Thesis: "Conducting Heterointerface of Polar-Nonpolar Band Gap Insulators"

IN ANNETTE CALDWELL SIMMONS SCHOOL OF EDUCATION & HUMAN DEVELOPMENT

DEGREE OF MASTER OF ARTS IN DISPUTE RESOLUTION

Johnny Raymond Armijo II

Todd Alan Ayrea

Ralf Ulrich Mueller

Lindsay Michael Baker

Rachel Marie Bruce

Rebecca Ann Reyes Payan

Tyler Govier Brush

Dalia Angelica Perez

Patrick Deering Keller

Denise Michelle Martens

Ashlee Renee Medina

Ralf Ulrich Mueller

Ramel Eshoo Nasseri

Rebecca Ann Reyes Payan

Dalia Angelica Perez

Elizabeth Margaret Poppell

Kathy A. Shackelford

DEGREE OF MASTER OF EDUCATION

Jennifer Leah Bates Susan Shalloe Black Blair Brazelton Boghetich Alexandra Dee Brown Lauren Kennedy Dake Kelly Matula Dickerson **Emily Ellen Fehlbaum Kelly Jane Froemming** Patricia Len Johnson Nima Surajlal Kapadia Kristi Wynn Kellum Tryna H. Knox Buddie Kylyne Mahone

Anne Dill Maitland

Sarah Jean Parker

Stephanie Ann Munves

Kristan Paige Perryman Marcy Rose Potón Rebecca Louise Reid Carrie Lyn Roach Leigh Margaret Roland Ana Gabriela Rosas

Kathryn Cecelia Schoeberlein

Molly Elizabeth Small

Iris A. Tavarez

Amory Courtney Walker

Xiaoyan Wang

Whitney Lyn Wheeler Anna Irene Wills Tricia Anne Wong Whitney Taylor Youpa Robert William Yttredahl

DEGREE OF MASTER OF LIBERAL STUDIES

Brittani M. Arrington Janet Pui-kwan Chan Tracy Lee Cobb Allison Taylor Dewan Peter Joseph Fleps Pedro J. Gonzalez Human Rights and Social Justice

Winifred H. Hinson Human Rights and Social Justice

Alexander David John Jenkins American Studies

Robert K. Knickerbocker Allison Day McBee

Iris Nereida Ramirez American Studies

Jose Rios-Cortes Matthew Walker Self

Meron Elias Squires Global Studies; Human

Rights and Social Justice

Mara Lee Webster American Studies; Human

Rights and Social Justice

DEGREE OF MASTER OF SCIENCE IN COUNSELING

Lauren Lynn Dunlap Stephanie F. McGary Margaret Collison Shonsey

IN THE GUILDHALL AT SMU, LINDA AND MITCH HART eCENTER

CERTIFICATE IN DIGITAL GAME DEVELOPMENT

Timothy F. Burch Specialization in Art Creation

MASTER OF INTERACTIVE TECHNOLOGY

David Jason Driggers Digital Game Development - Software Development Thesis: "Multi-Perspective Rendering Optimizations With DirectX 10"

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES

Degree of Bachelor of Arts

Samira Imam Abderahman International Studies Logan Thomas Hutton Anthropology Oliver John Allnatt History Gerardo Almazo International Studies Audra Elizabeth Ames Psychology Summa Cum Laude Charles Michael Averett II Public Policy Derrius D'Royal Bell Sociology Laura Marina Benavides Chemistry Holly Bock History David Adams Bushing Economics Bennett Edwards Byrd Economics Candace Paige Cabello Psychology Suzette Marie Collado International Studies Blake Goddard Corrigan Psychology Caitlin Mary Crowley English with a Creative Writing Specialization Summa Cum Laude, Honors in Liberal Arts Giacoma Dana Cusimano Mathematics; Spanish Andrea Lauren Hewitt Davies Anthropology Breanna Marie Diaz Political Science Brian J. Farkas Economics Barbara Ashley Fowlkes English Erin Elizabeth France Biological Sciences Katrina Lyn Gamber Psychology Christopher Thomas Gattinella History Jamie Leanne Giamello English with a Creative Writing Specialization Joseph Irving Gilbert Philosophy Megan Michelle Goldschmidt Anthropology; History Ellen Christine Green Psychology; Sociology Richard Calvin Green III History Jessica Nicole Hadfield Psychology

Josue R. Jimenez Economics Ian Christopher Kalis Sociology Whitney Joy Kinsey Anthropology Quincy Anne Lacerte Sociology Christine A. Lizarraga Sociology Samantha M. Mahnesmith English Maroua Mathlouthi French Thomas Eugene McConathy Economics Paul Edwin Mendes History Charley Ann Morgan Psychology Rebecca Ann Musgrove English Brendan D. Nix Biological Sciences Mallory Jordan Nutt Political Science Jessica Alyse Oliver Economics Esperanza Nayelly Ortiz Spanish Jorge Alejandro Padilla Markets and Culture David Paul Pruitt History Hamilton Bounds Reynolds Mathematics Keith W. Robinson, Jr. Economics Rafee Ahmed Sadeque History; Political Science Jasmine Annette Smith Psychology Justin D. Sorrell Sociology Bradley J. Stephenson Economics Komal Kaur Suri Biological Sciences Bryce E. Tennison Markets and Culture; Psychology Justin Jordan Thigpen Psychology Ana Margarita Tricio Sesma Psychology Megan Charlton Turney Anthropology; Psychology Zachary Clay Watson Philosophy Michael Robert Whitacre Economics

DEGREE OF BACHELOR OF SCIENCE

Stephen Miles Hayden Anthropology

Culture

Fahad Faisal Alfi Economics with Finance Applications

Jenean Salameh Bahhur Economics with Finance Darby Sheehan Crowley Economics with Applications

Maria Jose Hernandez Hernandez Markets and

Jessica Ann Barner Anthropology

Alejandro Colindres Kriete Economics with Finance Applications Finance Applications

Terrance Jerome Wilkerson II Sociology

Andres de Villasante Garza Economics with Finance Applications

Jeffrey Allen Faulkner Economics with Finance
Applications
Hilary Katherine Fort Geology
Belinda Grace Gopito Environmental Sciences
George Thomas Harwood Economics with
Finance Applications
Aisha Javed Economics with Finance Application

Finance Applications
Aisha Javed Economics with Finance Applications
Jenny Ann Johnson Geology
Morgan Patrova Kennedy Geophysics
Rex Edmund Laird Economics with Finance
Applications

Robert Timberlake Lambeth Economics with Finance Applications Bridget Nicole Le Biological Sciences Jonathon Scott Lee Statistical Science

Paulina Martínez Boehringer Economics with Finance Applications George Frederick Mead Merck Economics with

Finance Applications

Juan Pablo Muro Economics with Finance
Applications

Katherine Elizabeth Olear Mathematics Esperanza Nayelly Ortiz Economics with Finance Applications

James Anthony Rodriguez Economics with Finance Applications

Caroline Elizabeth Shaddock Economics with Finance Applications

Stephanie Jean Teague Anthropology
Summa Cum Laude

Bryce Daniel Thaeler Geology

Karl August Thumm Economics with Finance Applications

Duyen Thai My Tran Economics with Finance Applications

Cindy Marie Trujillo Biological Sciences
Nathan O. Venz Economics with Finance
Applications

John Newton Walker, Jr. Economics with Finance Applications

Ashley Brooke Wright Chemistry
Cum Laude

DEGREE OF BACHELOR OF SOCIAL SCIENCES

Douglas Irl Graham

IN MEADOWS SCHOOL OF THE ARTS

DEGREE OF BACHELOR OF ARTS

Wendy Melissa Blackburn Advertising
Melissa Elizabeth Brown Film and Media Arts
Andrea Lauren Hewitt Davies Art
Isabella Cristina Fard Art History
Anna McKell Favrot Advertising
Lemuel Sean Frazier, Jr. Advertising
Crystal Dawn Glenn Art History
Michael Weston Henry Film and Media Arts
Lakeisha Renee James Journalism
Marguerite Cremin Kleinheinz Art History

Regina Lilian Lastra Advertising
Logan Jennifer May Journalism
Sara Malory Nimeh Film and Media Arts
Dana Marie Powell Advertising
Departmental Distinction: Advertising; Honors
in Liberal Arts
Chelsey Anne Rothe Advertising
Katlin Marie Smith Journalism
Jordan Robert Vinson Spencer Advertising

Caroline Erin Wells Advertising

DEGREE OF BACHELOR OF FINE ARTS

Wendy Melissa Blackburn *Theatre* Kelly Marie Coppock *Art* Isaac Andrew McGinley *Theatre*

DEGREE OF BACHELOR OF MUSIC

Cecilia Marina Daskas Piano Performance

IN EDWIN L. COX SCHOOL OF BUSINESS

DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION

Mark Alec Agnew Financial Consulting
Sanjiv Singh Ahluwalia Finance
Magna Cum Laude, Honors in Business
Troy M. Alexander Accounting
Andrew Edward Berman Finance
Joshua Thomas Berman Finance
Phoebe Claire Berndt Accounting
Paul W B Boynton Marketing
Sarah Renea Bryan Accounting
Andres Jose Castella Finance
Christopher Michael Corbeille Accounting
James Alexander Cummins III Real Estate
Finance

Colin Thomas Duquette Accounting
Evan Jordan Frey General Business
Yangxi Fu Accounting
Charles Patrick Gallagher II Finance
Roberto Garcia Accounting
John Sanford Gates III Finance
Margery Elizabeth Harper Accounting
Jennifer Colleen Hudson Accounting
Anum A. Jangda Accounting
Andrew Winter Jopling Accounting

Ramon Eugene Kennelly Accounting Ali M. Lakhani Finance Michael J. Lutz Finance Raquel R. Machado Accounting Meagan Anne McCormack Management Craig Jaron Menezes Sachdev Marketing Kyungmin Moon Marketing Tyler Robert Murray Real Estate Finance Jacqueline Negrete Risk Management and Insurance Sara Malory Nimeh Accounting Andrew Elsworth Oesterling Accounting Cum Laude Narayan Bipin Patel Finance Dana Marie Powell Accounting Honors in Liberal Arts Bailey Greyson Reed Accounting

Zia Zelda Reeves Finance

Jay Nathaniel Yoon Finance

Erica Elizabeth Rossi Accounting

Daniel Kanda Tshibamba Accounting

Charles Victor Serafino II Financial Consulting

James Luton Shaub III Financial Consulting

IN BOBBY B. LYLE SCHOOL OF ENGINEERING

DEGREE OF BACHELOR OF SCIENCE

Major Michael Lewis Management Science James Hayes McWilliams Management Science Michael Harrison Moore Management Science Hanh Hieu Nguyen Management Science

DEGREE OF BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Andrés Ortiz

Theodor Charles Russell

DEGREE OF BACHELOR OF SCIENCE IN ENVIRONMENTAL ENGINEERING

Nathan Edwards Daniel

Ashley Brooke Wright
Cum Laude

IN ANNETTE CALDWELL SIMMONS SCHOOL OF EDUCATION & HUMAN DEVELOPMENT

DEGREE OF BACHELOR OF SCIENCE

Lee M. Butts III Applied Physiology and Sport Management
Kristine Eikrem Engeset Applied Physiology and Sport Management
Jordan T. Free Applied Physiology and Sport Management
Tiffany Jetai Hoffman Applied Physiology and Sport Management
Margus Hunt Applied Physiology and Sport Management
Lakeisha Renee James Applied Physiology and Sport Management
Monika Korra Applied Physiology and Sport Management
Blake Ericson McJunkin Applied Physiology and Sport Management
Cameron Charles Rogers Applied Physiology and Sport Management

SMU ENGAGED LEARNING

Student achievement through Engaged Learning, SMU's most prestigious undergraduate engagement program.

Unbridled Projects Completed December 2012

Brittany Dickey, candidate for degree of Bachelor of Arts, Communication Studies

Student Engagement Project: The Olympic Games for Justice and Peace

Janielle Kastner, candidate for degree of Bachelor of Fine Arts, Theatre

Student Engagement Project: Project Girl: The Performance

Marissa Ocampo, candidate for degree of Bachelor of Arts, Anthropology and Foreign Languages: French

Student Engagement Project: La Isla Foundation: An Investigation of the Epidemic of CKD Epidemic among Sugar Cane Workers in the La Isla and Candelaria Communities

SOUTHERN METHODIST UNIVERSITY



In 1911, a Methodist education commission made a commitment to establish a major Methodist university in Texas. More than 600 acres of open prairie and \$300,000 pledged by a group of Dallas citizens secured the university for Dallas, and it was chartered as Southern Methodist University. In appreciation of the city's support, the first building to be constructed on the campus was named Dallas Hall. It remains the centerpiece and symbol of SMU. When the University opened in 1915, it consisted of two buildings, 706 students, a 35-member faculty and total assets of \$636,540. The original schools of SMU were the College of Arts and Sciences, the School of Theology and the School of Music.

SMU is owned by the South Central Jurisdiction of the United Methodist Church. The first charge of its founders, however, was that it become a great university, not necessarily a great Methodist university. From its founding, SMU has been nonsectarian in its teaching and committed to the values of academic freedom and open inquiry.

Today SMU offers a comprehensive curriculum through Dedman College – the college of humanities and sciences – and six schools: Meadows School of the Arts, Edwin L. Cox School of Business, Bobby B. Lyle School of Engineering, Perkins School of Theology, Dedman School of

Law and Annette Caldwell Simmons School of Education and Human Development.

The University offers more than 100 undergraduate majors, master's degrees in more than 100 areas, professional degrees in two disciplines, Ph.D. degrees in 25 fields and 54 certificate programs. Enrollment for fall 2012 was 10,893, including 6,249 undergraduate students and 4,644 graduate and professional school students. SMU students come from all 50 states, the District of Columbia, Puerto Rico and 99 countries. About 74 percent of first-year students received some form of financial assistance for 2012-2013. About 37 percent of the student body are minorities; 76 percent of undergraduates and 50 percent of graduate students report religious affiliation; 17 percent are Roman Catholic, 11 percent are Methodist and 5 percent are Baptist. Also represented in the student body are other Protestant denominations and other religions, including Judaism, Buddhism, Islam and Sikhism.

In addition to preparing students for graduate and professional schools, or more directly for their life's work, the University strives to enhance their social, moral, intellectual and religious development so that they may lead worthy lives as individuals and citizens of the nation and of the world

THE HISTORY OF ACADEMIC PROCESSION AND REGALIA

The academic procession and the regalia worn by the faculty and officers of the University symbolically represent the continuing link between the modern American university and the founding of the great medieval universities in Europe – chief among them Bologna, Paris and Oxford. As those institutions were derived from the Catholic Church, the universities adopted many of the ceremonial trappings of the church in their official public functions.

The mace of the University, a symbol of the authority vested in the president by the Board of Trustees and representing the covenant between the president and the faculty, is borne by the president of the Faculty Senate. Though the order of the procession varies from university to university, at SMU it proceeds from the chief marshal through the ranks of the faculty and the officers of the University to the president, who is preceded by the mace-bearer.

The caps and gowns worn in the procession also vary from place to place. There are variations in design to indicate the degrees held by the wearers, and many universities in America have introduced colorful gowns and other distinguishing details (in place of the customary clerical black from which all originated). The caps, too, vary according to the customs of the university from which the wearer received a degree. While most American universities adopted the "mortarboard" style of Oxford,

others have chosen styles based on other European institutions. The color of the tassel worn with the cap may be black for any degree, or the color may be that of the faculty of the major field of learning (e.g., Arts, Engineering, Law). Persons holding doctoral degrees and governing officials of institutions are entitled to wear tassels of gold metallic thread.

Within the great varieties of styles and colors in gowns and caps, there has been one universally accepted code for the hood worn trailing down the wearer's back. Originally, it was like the hood on the habit worn by monks and very useful for protection against the weather and even for begging for alms. Nowadays, the hood through length and color shows the degree and the specialization of the wearer, and the university that granted the degree.

Through these colorful ceremonies, SMU symbolically displays the continuity of its educational purposes with the origins of organized learning in the Western world.

Thomas R. Arp Associate Professor *Emeritus* of English

Lorn L. Howard (1917-2012) Professor *Emeritus* of Electrical Engineering Chief Marshal *Emeritus*

Southern Methodist University's Custom Regalia

Candidates for degrees at SMU are robed in custom regalia, specially designed to incorporate SMU's colors and symbols.

The doctoral gown in dark blue includes velvet chevrons on each of the bell sleeves. The gown is marked by velvet panels down the front and around the neck. The front panels are embroidered in gold thread with the SMU seal, and gold braid outlines the chevrons and panels. It is cut much fuller than the other gowns and may be ornamented in color. Replacing the traditional mortarboard, an eight-sided, crimson red velvet tam with a gold silk tassel completes the regalia.

The master's gown, also in dark blue, has a front yolk outlined in red braid, and the SMU seal is embroidered in red on the left side. Like traditional master's robes, gowns are arranged so that the arm emerges from a long sleeve through a slit at the wrist. A mortarboard with a colored tassel representing the discipline in which the degree is earned also is worn.

Doctoral and master's candidates wear hoods that are 3½ feet long and 4 feet long, respectively. The velvet trimming, in the same order, is 3 inches wide and 5 inches wide. The color of the trim identifies the faculty. A partial list of faculty colors follows: Arts, Letters, Humanities – White; Music – Pink; Business – Drab; Philosophy – Dark Blue; Engineering – Orange; Science – Golden Yellow; Fine Arts – Brown; Theology – Scarlet; Law – Purple. The lining of the hood – that portion most visible from the rear – indicates the institution awarding the degree. SMU's hood lining is blue with red chevron.

The bachelor's gown in dark blue has the traditional characteristics of a bachelor's robe, including full front pleats and balanced fluting. Its distinguishing characteristics are the long pointed sleeves. A red silk stole embroidered in blue with the SMU seal is worn across the shoulders. Bachelor's gowns are worn with a tassel and mortarboard.

SMU's regalia visually honor the University's traditions and spirit, which we celebrate this morning.

PRESIDENTIAL COLLAR AND MEDALLION



Chains of office, also known as collars, were used as badges of office in the Middle Ages. Today they are custom-designed metal necklaces worn by the president during academic ceremonies as part of his or her regalia.

The chain of office designed for the 10th president of SMU, R. Gerald Turner, is made of bronze, a strong and durable metal. The medallion of the necklace is dominated by the University seal design, just as the seal is the centerpiece in the floor of the Rotunda in Dallas Hall, SMU's historic first building.

The seal is an appropriate choice for the design of the medallion because it represents the president's responsibility to the sound education of each and every student at SMU. Each first-year and transfer student passes through Dallas Hall and views the University seal on his or her processional entry into the University at Opening Convocation. Upon graduation, students reverse the process during the Rotunda Recessional ceremony at the conclusion of the Baccalaureate Service during May Commencement weekend.

The bail, joining the medallion and the chain, represents the institution's bond between the faculty and the student body. Equally, the 32-inch chain, a work of art whose two ends are clasped together, represents the joining of the desire to teach and the eagerness to learn demonstrated by SMU's faculty and students.

THE OFFICIAL UNIVERSITY MACE



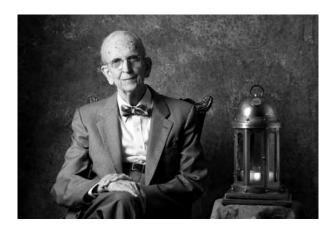
Staffs that call groups to order are as old as civilization itself. Today's ceremonial maces descend particularly from medieval armor-piercing clubs topped by bludgeoning balls. These fierce weapons swiftly acquired symbolic meaning. By the 14th century, a mace, carried at the front of formal processions, required bystanders to note the authority and integrity of the event. In the 16th century, this formidable weapon lost its battle utility but took a symbolic turn: the spiked head evolved into a decorative orb. The European tradition by which universities presented maces on solemn occasions to signify their independence and protective power was adopted by their successors worldwide. The mace-bearer, who is the president of the Faculty Senate, leads formal ceremonies carrying this visible reminder of the University's history and status.

The 22-pound mace currently in use at SMU is linked to the inauguration of President Willis M. Tate (1954-1972) and is known as the Tate Mace. The 57-inch staff is topped by a 10½-inch orb that represents not only the University's worldly authority but also echoes its distinctive neoclassical style. The orb is impressed with the seal of the University and is encircled with SMU's motto, *Veritas Liberabit Vos* ("The truth will make you free"). Surmounting the orb is a cross painted vividly in SMU red, a reminder of SMU's religious heritage.

The designer and manufacturer of the Tate Mace are unknown. The mace had become heavily worn from 50 years of use and handling, and in 2008 it was totally refurbished under the direction of Project Manager Fred Banes by SMU's Office of Planning, Design and Construction.

History based on citation prepared by Alvina Bonnie Wheeler, associate professor of English.

THE HOWARD LANTERN



The Howard Lantern is dedicated to Professor Lorn Lambier Howard, chief marshal *emeritus* of SMU from 1978-1987, in honor of his role in shaping the traditions and protocol of SMU's modernday academic ceremonies. Designed in 2008 and crafted out of steel, aluminum and water glass, the lantern symbolizes the Rotunda of Dallas Hall, the University's oldest building and centerpiece of the campus. Engraved around the base is the University's motto, *Veritas Liberabit Vos*, which means "The truth will make you free."

Around the top band are the words to "Varsity," SMU's alma mater. Each year during the May Baccalaureate Service, this lantern is handed down by the senior class president to a representative of the junior class, a symbolic passing of the light that sustains our University. The Howard Lantern serves as a reminder of the important traditions that make up our corporate University life and the light of learning and intellectual curiosity that shines within the students, faculty and staff here at SMU.

IN MEMORIAM LORN LAMBIER HOWARD NOVEMBER 28, 1917 - OCTOBER 8, 2012

Professor *emeritus* Lorn Lambier Howard joined SMU as professor of Electrical Engineering after receiving his doctorate from Michigan State University in 1959. Over the course of his 29 years of active tenure, he founded the Biomedical Engineering Program at SMU in cooperation with Southwestern Medical School and the University's first Electron Microscopy Laboratory and Thin Films Laboratory. He served as president of the SMU Faculty Senate, and during his 13-year term

as chief marshal to the University he commissioned a new University Seal and directed all SMU convocations and commencements.

Professor Howard also held the title of University Carillonneur from 1978-2012, playing the carillon housed in the Fondren Science building for each academic ceremony. He retired in 1988 as professor *emeritus* of Electrical Engineering.



THE STAR SPANGLED BANNER

Oh, say can you see, by the dawn's early light,

What so proudly we hailed at the twilight's last gleaming?

Whose broad stripes and bright stars, through the perilous fight,

O'er the ramparts we watched, were so gallantly streaming?

And the rockets' red glare, the bombs bursting in air,

Gave proof through the night that our flag was still there.

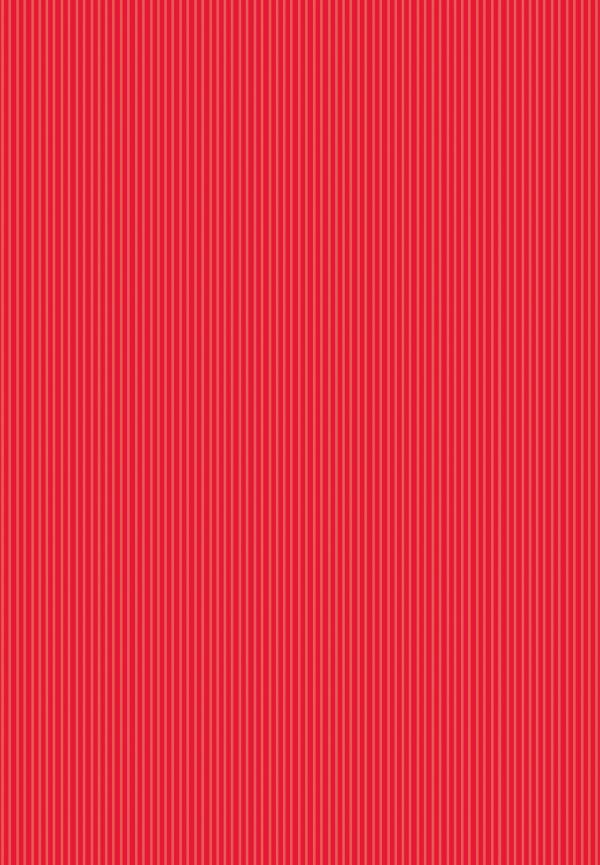
Oh, say does that star-spangled banner yet wave

O'er the land of the free and the home of the brave?

VARSITY

Oh we see the Varsity,
Varsity, Varsity,
As she towers o'er the hill
Over there.
And our hearts are filled with joy,
SMU, SMU,
Alma Mater, we'll be true
Forever!

SMU will not discriminate on the basis of race, color, religion, national origin, sex, age, disability or veteran status. SMU's commitment to equal opportunity includes nondiscrimination on the basis of sexual orientation.





A private university with seven degree-granting schools, SMU is a distinguished center for teaching and research located in the heart of Dallas. SMU's 11,000 students benefit from small classes, leadership opportunities and its international reach.