

SOUTHERN METHODIST UNIVERSITY

2011 December graduation Ceremony

Second Century Celebration

Saturday Morning The Seventeenth of December Two Thousand and Eleven at Ten O'Clock

MOODY COLISEUM



We celebrate the graduation of thousands of SMU students as we mark the centennial year of SMU's founding in 1911. 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.



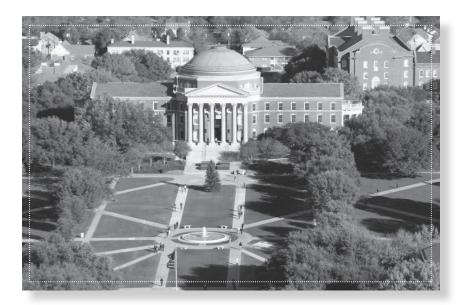








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ORDER OF EXERCISE

PRELUDIAL CONCERT

Hark! The Herald Angels Sing Masters in This Hall Joy To The World

THE GREAT FANFARE

Fest Fanfare

PROCESSIONAL*

Second Suite in F Cyrus the Great March Olympic Fanfare The Gallant Seventh Shepherd's Hey Festmarch Florentiner March

ACADEMIC PROCESSIONAL

Paul W. Ludden, Provost and Vice President for Academic Affairs, Presiding Candidates for Graduation Representatives of the Faculties The Platform Party

INVOCATION

Rev. Dr. Stephen W. Rankin Chaplain and Minister to the University

NATIONAL ANTHEM

John Stafford Smith and Frances Scott Key The Imperial Brass Led by Christopher Harrison Candidate for degree of Master of Music in Vocal Performance

SPECIAL RECOGNITIONS

INTRODUCTION OF THE SPEAKER

R. Gerald Turner President of the University

GRADUATION ADDRESS

Carl Sewell Chairman of Sewell Automotive Companies and Member of the SMU Board of Trustees

The Imperial Brass

Alfred Uhl

Gustav Holst K.L. King John Williams John Phillip Sousa Percy Grainger Richard Wagner Julius Fucik SPECIAL MUSIC You'll Never Walk Alone

Richard Rodgers and Oscar Hammerstein II Christopher Harrison, *Vocals* Alfredo Arjona, *Piano*

CONFERRING OF DEGREES IN COURSE

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 Geoffrey C. Orsak, 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 John B. Attanasio, Dean of Dedman School of Law

Candidates for Master's Degrees

Presented by William M. Tutsui, 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 Geoffrey C. Orsak, Dean of Bobby B. Lyle School of Engineering David J. Chard, Dean of Annette Caldwell Simmons School of Education and Human Development Peter E. Raad, Executive 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 Geoffrey C. Orsak, Dean of Bobby B. Lyle School of Engineering

THE FAREWELLS

José L. Lage, President of the Faculty Senate Caren H. Prothro, Chair of the Board of Trustees William H. Vanderstraaten, SMU Class of 1982 and Chair of the SMU Alumni Association Austin Prentice, President of the Students' Association

UNIVERSITY HYMN

BENEDICTION

RECESSIONAL* The Olympic Spirit Grand March from Aida The Imperial Brass

William B. Lawrence Dean of Perkins School of Theology

> John Williams Giuseppe Verdi

* The audience remains seated during the recessional.

THE PLATFORM PARTY

John B. Attanasio, Dean of Dedman School of Law Thomas E. Barry, Vice President for Executive Affairs José Antonio Bowen, Dean of Meadows School of the Arts David J. Chard, Dean of Annette Caldwell Simmons School of Education and Human Development Brad E. Cheves, Vice President for Development and External Affairs Christopher Harrison, Precentor and Candidate for degree of Master of Music in Vocal Performance José L. Lage, President of the Faculty Senate and Professor of Mechanical Engineering William B. Lawrence, Dean of Perkins School of Theology Paul W. Ludden, Provost and Vice President for Academic Affairs Albert W. Niemi, Jr., Dean of Edwin L. Cox School of Business Geoffrey C. Orsak, Dean of Bobby B. Lyle School of Engineering Joe Papari, Director of Enrollment Services for Student Systems and Technology Austin Prentice, President of the Students' Association Caren H. Prothro, Chair of the Board of Trustees James E. Quick, Associate Vice President for Research and Dean of Graduate Studies Peter E. Raad, Executive Director of The Guildhall at SMU Rev. Dr. Stephen W. Rankin, Chaplain and Minister to the University Carl Sewell, Chairman of Sewell Automotive Companies and Member of the SMU Board of Trustees Dennis M. Simon, Platform Marshal and Associate Professor of Political Science William M. Tsustui, Dean of Dedman College of Humanities and Sciences Thomas W. Tunks, Lector and Professor of Music Education R. Gerald Turner, President of the University William H. Vanderstraaten, SMU Class of 1982 and Chair of the SMU Alumni Association Paul J. Ward, Vice President for Legal Affairs and Government Relations, General Counsel and Secretary Lisa Webb, Associate Vice President for Student Affairs and Dean of Student Life Lori S. White, Vice President for Student Affairs

DECEMBER GRADUATION SPEAKER

CARL SEWELL

A 1966 graduate of SMU, Mr. Sewell earned Bachelor's degrees in banking and finance, as well as economics. He is the chairman of Sewell Automotive Companies, a national leader in the automotive industry and an innovator in establishing customer service standards. He shared his service philosophy and practices in the best-selling book *Customers for Life*, which has sold more than one million copies in 17 languages.

Mr. Sewell joined the SMU Board of Trustees in 1996 and served as board chair from 2006-2010 and as vice chair from 2004-2006. He has served on numerous University boards and committees, and currently is serving on Trustee standing committees for Academic Policy, Planning and Management; Athletics; Compensation; Development and External Affairs; Executive; and Trusteeship; as well as the Real Estate Ad Hoc Committee and the Presidential Library Special Advisory Committee. Mr. Sewell is a former executive board member for the Hegi Family Career Development Center, the John G. Tower Center for Political Studies, the Willis M. Tate Distinguished Lecture Series and all of the SMU schools.

Through his leadership and philanthropy, Mr. Sewell has been an advocate for increased funding of merit scholarships and programs to serve the needs of high-achieving students. As a result, SMU has raised increased funds for scholarships, SAT scores of entering students have risen dramatically, the number of students applying to SMU has nearly tripled, and SMU's academic ranking has risen to the top quarter of national universities.

Mr. Sewell serves as one of five co-chairs leading The Second Century Campaign, the University's largest and most successful fundraising effort. To date it has raised more than \$560 million toward its \$750 million goal. He also is co-chair of The Second Century Celebration Organizing Committee, 2011-15. His support of the President's Scholars program, the University's highest merit award, has resulted in record numbers of students receiving the scholarships. He also supports SMU athletics and student career services, among other areas.

Mr. Sewell has been recognized with SMU's Distinguished Alumni Award and the Cox School of Business Distinguished Alumni Award, as well as awards from Dallas civic organizations.

In addition to national councils in the automotive industry, Mr. Sewell has served on numerous local boards, including the Dallas Chamber of Commerce, the Dallas Symphony Orchestra, United National Bank and the Neiman Marcus Group. He is a past president of the Board of Trustees at St. Mark's School of Texas and serves on the boards of the State Fair of Texas and the Southwestern Medical Foundation.

Mr. Sewell and his wife, Peggy '72, reside in Dallas. They have two grown children, Jacquelin Sewell Taylor '07 and J. Carl Sewell III '07, who earned Master's degrees in management from the Cox School of Business. Mr. Sewell's son-in-law, Phillip M. Taylor '11, earned an MBA from the Cox School of Business.

2011-2012 BOARD OF TRUSTEES

Ruth Collins Sharp Altshuler W. Earl Bledsoe Michael M. Boone Bradley W. Brookshire Laura Welch Bush Kirbyjon H. Caldwell Donald J. Carty Kelly H. Compton Mark Craig Gary T. Crum Linda Pitts Custard Robert H. Dedman, Jr. Frank M. Dunlevy Juan L. Elek Alan D. Feld Gerald J. Ford Antonio O. Garza, Jr. James R. Gibbs Frederick B. Hegi, Jr. Clark K. Hunt Ray L. Hunt Gene C. Jones Scott J. Jones Jose L. Lage* Fredrick Leach Paul B. Loyd, Jr. Bobby B. Lyle Adriana Martinez* David B. Miller Sheron Patterson Sarah Perot Jeanne L. Phillips Caren H. Prothro Carl Sewell Ann B. Sherer-Simpson Helmut R. Sohmen Richard K. Templeton John C. Tolleson R. Gerald Turner* William H. Vanderstraaten* Ed Wilson Richard J. Wood

*Ex officio

GUILD OF MARSHALS

Thomas B. Fomby *Chief Marshal*

William J. Pulte Assisting Procession Marshal

Richard Jones Retiring Retiring Faculty Marshal Bradley Kent Carter Chief Marshal Emeritus

P. Gregory Warden Platform Marshal

Thomas Osang Procession Marshal Joseph F. Kobylka Marshal Lector

Robert Van Kemper Doctoral Marshal

Nathan Balke, Daniel Millimet, Susanne Scholz *Faculty Marshals*

SCHOOL MARSHALS

Barry J. Bryan Rajat Deb Darryl Dickson-Carr Gregory S. Crespi Roy L. Heller Jeffrey L. Kennington Olga Lopez-Valero Alexis McCrossen Eli Olinick Tony Pederson Hector H. Rivera David Sedman Michel R. Vetsuypens Morgan K. Ward

8 SECOND CENTURY CELEBRATION

IMPERIAL BRASS

World-renowned Imperial Brass is Texas' premier large brass ensemble. This Dallas-based group consists of 5 core members and 13 auxiliary members, which combine to create their large brass ensemble. They perform in various combinations throughout the DFW area during their busy concert season. The repertoire of the Imperial Brass is quite extensive and varies in style.

Members of Imperial Brass have played with the Dallas Symphony, Fort Worth Symphony, Dallas Opera, Richardson Symphony, Dallas Wind Symphony, Arlington Ballet, Plano Symphony, East Texas Symphony and Enviso. In addition, members have a vast amount of recording experience and have performed with many popular artists.

Imperial Brass was featured recently on PBS' series, "Barney and Friends" in an episode entitled "Come Blow Your Horn." It introduced the children to the beautiful sounds of brass music and taught them that dedication to any skill will produce wonderful results. Imperial Brass also performed at the opening ceremonies of The Shops at Willow Bend in Plano, Texas, and has been featured at other venues such as the Eisemann Center and the Galleria.

As active educators in the Dallas area, Imperial Brass is dedicated to encouraging and inspiring future generations of musicians. In addition to teaching in its private music studios, Imperial Brass performs regularly at area schools with two different shows entitled "Brass Around the World" and "Brass of Ages." Imperial Brass also has two recordings a holiday CD entitled "Christmastime is Here," and its recently released compilation of audience favorites: "Classical, Jazz & Beyond."

For more information, please visit www.imperialbrass.com.

IMPERIAL BRASS MUSICIANS

Trumpet Adam Miller Lacey Hays Tim Andersen Wiff Rudd

Horn Susan Frazier Brian Brown David Lesser Heather Test **Trombone** Simon Willats Jon Hinton David Frazier

Bass Trombone Barney McCollum

Euphonium Jeremy McBride **Tuba** Nathan Frazier

Percussion Jon Lee Bill Klymus

Conductor Terry Metzger

DECEMBER 2011

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.

- Sharon Beal Elizabeth Frost Benson L. Floyd Bollinger Christopher Lloyd Carns Jessica Ann Edwards Jonathan Lee Grace Austin L. Hansley
- Joo Hyung In Kevin James Lamarca Amy Aileen McClane Joseph M. Novak Lindsey Renee Olson Scott Bradley Poteet Aurora Criselda Hufana Roque

Melissa Glynn Scherer Vera Lena Suarez Farida Tonda Joe Emmett Williams Marissa Anne Wilson



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.

Ronald William Andrews Daniela Ivonne Balderas John D. Benage Nicholas Immanuel Cains Charles Erik Colvin Amy Elizabeth Crowe Angus Brown McKinnon Deardoff Brooke Lauren Dilling Roger Derin Duval Silje Fjortoft Sydney Schmidt Giesey Katherine Anne Gupta Celine Jeannette Haikal Jonathon B. Hughes Jamison Meadville Joiner Erica Paige Kenney Emma Carol Killingsworth Lauren R. Kingsman Rachel Elizabeth Kittrell Kendra Lauren Kuppin Katherine R. Lee Madeline Drumm McAuliffe Charles Taylor McCaslin Cesare Paolo Novello Bryan Alexander Poppler Kalie Marie Presti Alen Radoncic Meenakshi Rajesh Ramachandran Sheba Rachel Rasson Leslie Jocelyne Reynoso Erica Diane Ritz Brianna Lea Robinson Katherine A. Rose Feliberto Daniel Sanabria Amanda Elizabeth Vining Anthony P. Vossos Jacqueline Kling Wilcher Veronica Lynette Winans Randal Keith Windham Raychel Christine Yearsley

DECEMBER 2011 CANDIDATES FOR DEGREES

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES

DEGREE OF DOCTOR OF PHILOSOPHY

Thomas Leroy Adams Geology BS University of Wyoming MS Southern Methodist University Dissertation: "Crocodyliform Systematics and Diversity, With the Description of New Taxa From the Cretaceous of Texas" Adviser: Louis L. Jacobs

Robert Bimbi Anthropology BS University of California, Riverside MA California State University, Long Beach Dissertation: "Magyar Heart Pumping Magyar Blood: The Dynamics of Immigrant Reception in Post-Socialist Hungary" Adviser: Caroline B. Brettell

Rozmin Kamal Daya *Physics* BS Southern Methodist University *Dissertation:* "Measurement of Forward-Backward Asymmetry and Search for New Physics in the Electron Channel with the Atlas Detector" *Adviser:* Ryszard Stroynowski

Keith Eppich Anthropology BA, MA Louisiana State University, Baton Rouge MA San Diego State University Dissertation: "Lineage And State at El Perú-Waka', Ceramic And Architectural Perspectives On The Classic Maya Social Dynamic" Adviser: David Alan Freidel

Peter Latham Jones *Religious Studies* BBA, MTS Texas Christian University *Dissertation:* "Theology, Ethics, and Economics: A Comparative Analysis of the Work of Michael Novak and Jung Mo Sung" *Adviser:* Charles E. Curran



Ohn Jo Koh Statistical Science BS, MS Seoul National University MS Southern Methodist University Dissertation: "Functional Connectivity from FMRI Data Correcting for Physiological Nuisance Signals in the Brain" Adviser: William R. Schucany

Damien Bernard Marken Anthropology BA University of California, Santa Barbara MA University of Sorbonne, France Dissertation: "City and State: Urbanism, Rural Settlement and Polity in the Classic Maya Lowlands" Adviser: Ronald Alan Covey

Micheal Dustin Nottingham *Chemistry* BS Midwestern State University *Dissertation:* "Design, Synthesis and Optimization of Penicillin Sulfone Inhibitors of Beta-Lactamase" *Adviser:* John D. Buynak

Michelle Evelyn Rich Anthropology BA University of Minnesota, Duluth MA Southern Methodist University Dissertation: "Ritual, Royalty And Classic Period Politics: The Archaeology Of The Mirador Group At El Perú-Waka', Pentén, Guatemala" Adviser: David Alan Freidel

Beatriz E. Ríos-McKee *Chemistry* BA, BS Southern Methodist University *Dissertation:* "Platinum, Rhodium, and Palladium Coordination Complexes of Phosphite, Phosphoramidite and Phosphonite Ligans with Calix [5] Arene Backbones" *Adviser:* Michael Lattman

Erica Leigh Rosentraub *Psychology* BA University of Texas, Austin MA Southern Methodist University *Dissertation:* "Under Pressure: Intimate Partner Violence and Adolescent Stress" *Adviser:* Ernest Jouriles

Anke Seidel *Psychology* BA United States International University MA Southern Methodist University *Dissertation:* "Examining Multidimensional Change During In-Vivo Exposure in Panic Disorder" *Adviser:* Alicia E. Meuret

Evangelia Tsesmeli Anthropology BA Ionian University MA University Of Arizona MA Southern Methodist University Dissertation: "Dwelling in the Past: Temporal and Spatial Approaches to Pre-Contact Architectural Variability at Hummingbird Pueblo, New Mexico" Adviser: Michael A. Adler Peggy K. Varghese *Anthropology* BA Southern Methodist University *Dissertation:* "HIV/AIDS and Stigma in Kerala, India: The 'Wretched New Class of Untouchables'" *Adviser:* Caroline B. Brettell

David Lafayette Whidden III *Religious Studies* BA Stetson University MBA University of Florida MTS Southern Methodist University *Dissertation:* "The Theology of Light in Thomas Aquinas" *Adviser:* Bruce D. Marshall

IN BOBBY B. LYLE SCHOOL OF ENGINEERING



DEGREE OF DOCTOR OF PHILOSOPHY

Vikrant R. Bhakta *Electrical Engineering* BS South Gujart University, India MSEE Southern Methodist University *Dissertation:* "Phase Transfer Function of Digital Imaging Systems" *Adviser:* Marc Christensen

Xiaofei Cui Civil Engineering B.Engr. South China University of Technology MS University Of Notre Dame ME South China University of Technology Dissertation: "Disinfection of Escherichia Coli in the Presence of Primary Sludge Particulates" Adviser: Andrew Norman Quicksall

Terry Jason Kratz Operations Research BS Gordon College MS Southern Methodist University Dissertation: "Optimization Models and Algorithms for Designing Wireless Local Area Networks" Adviser: Jeffery L. Kennington 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

Mofid Nakhaei Civil Engineering BS, MS Sharif University, Iran Dissertation: "Selection and Scaling of Accelerograms for Nonlinear Time History Analysis Using Inelastic Intensity Measures" Adviser: Bijan Mohraz

Yu Su Computer Science BS Nanjing University, China MA Texas Tech University Dissertation: "New Data Modeling Techniques with Applications to Two Data Mining Problems" Adviser: Margaret Holder Dunham

Yue Xuan Mechanical Engineering B.Engr. Tianjin University, China ME National University of Singapore Dissertation: "Mechanical Characterization of Soft Materials Using Transparent Indenter Testing System and Finite Element Simulation" Adviser: Wei Tong

DEGREE OF DOCTOR OF ENGINEERING

Randy Dale Hoff *Engineering Management* BS Texas A&M University MBA Marquette University *Dissertation:* "Clustering-Based Optimal Consultant Routing and Assignment" *Adviser:* Andrew Junfang Yu Majid Ahmed Malaika Software Engineering BS King Abdulaziz University MSCpE Southern Methodist University Dissertation: "Application Security Automation" Adviser: Sukumaran Nair

IN PERKINS SCHOOL OF THEOLOGY



DEGREE OF DOCTOR OF MINISTRY

Patrick Shane Green *Project:* An Evangelism Initiation Process for the Local Church

DEGREE OF MASTER OF DIVINITY

Jonathan Lee Grace Amy Aileen McClane Carrie De Lane Renter DEGREE OF MASTER OF THEOLOGICAL STUDIES Francis Edward Davis Joe Emmett Williams

IN DEDMAN SCHOOL OF LAW



DEGREE OF MASTER OF LAWS COMPARATIVE & INTERNATIONAL LAW

Abdulhadi Albalawi Abdullah Fadi Albalawi Havtham Omar M. Alfantokh Abdullah Saeed Algahtani Khaled Saleh A. Alhomed Sobah Mobarak Almasradi Fahad Mofleh Alqahtani Meshari A. Alsaab Adel Abdullah Alsaif Mohammad Jafar Alsharif Turky Abdulaziz A. Alsudais Fahd Khaled Altowim Avman Bahha Abdul Hakeem Basir Manmohan Singh Chawla Ting-ting Hou Yuanru Wen Wenyu Zhou

DEGREE OF MASTER OF LAWS TAXATION Matthew R. Jones

DEGREE OF JURIS DOCTOR

Ahman Rishad Airitam Sharon Beal Elizabeth Frost Benson L. Flovd Bollinger Angel Shavonne Brown Christopher Llovd Carns Katherine Virginia Cheatham Marizel De La Torre Levi Matthew Dillon David Samuel Dubinsky Jessica Ann Edwards Matthew Day Flanagan Lindsev Rae Galbraith Austin L. Hansley Joo Hyung In Francis Joseph Key Jared Brandon Kopf Kevin James Lamarca Tracy Lynn Lowe Katherine Jane Luthy Damon Edwin Mathias Keena Nicole Newmark Jason Andrew Nordsell Joseph M. Novak Lindsey Renee Olson Melissa Marie Oosterhof

Christie Michelle Phan Amy Rebecca Hutchison Philo Scott Bradley Poteet Aurora Criselda Hufana Roque Jason A. Sansone Melissa Glynn Scherer James Stafford III Vera Lena Suarez Farida Tonda Haojin Wang Dustin Lee Williams Marissa Anne Wilson

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES



DEGREE OF MASTER OF ARTS

Jennifer Lynn Boulanger English Xi Chen Applied Economics Jacqueline Christine Fisher Economics Edelmiro Garza Leal Economics Raquel Melissa Gonzalez Economics Grant Wade Owen Holland Psychology Thesis: "Physiological, Perceptual, and Behavioral Responses to Aggravated Interaction: The Contribution of Experiences with Parental Yelling" Reem Amin Hussein Applied Economics Oghogho Osahon Imohe Economics Jacqueline Ann Imparato Economics Ashton Marie Jeter Psychology Thesis: "Physiological and Experiential Aspects of Asthma Control: A New Categorization System for Asthma Perception" John Austin Johnson English Jennifer Lee Kuehn Economics Julio C. López Applied Economics Damien Bernard Marken Anthropology Anne Rich Miller Psychology Thesis: "Relationship Satisfaction and the Process of Social Support" Victoria Alcott Mueller Psychology Thesis: "Adolescent Beliefs about the Acceptability of Dating Violence: Does Violent Behavior Change Them?"

Sarah Elise Robertson History Thesis: "The Legal Issues of the Native American Church: The Courtroom as a Battlefield to Gain Religious Rights" Noelle Bassi Smith Psychology Thesis: "Disgust Sensitivity and Pain Perception in Blood-Injected-Injury Phobia and Self-Injury" Ana Francisca Trueba Psychology Thesis: "Effects of Psychosocial Stress on the Pattern of Salivary Protein Release" Peggy K. Varghese Anthropology Paul Alan Williamson Psychology Thesis: "Mothers' Affect and Prior Use of Aggression as Predictors of Child Behaviors Following Discipline" Krystal Diann Wood Economics

DEGREE OF MASTER OF SCIENCE

Andrea St. John Adams Chemistry Thesis: "Preparation and Characterization of Blends of Poly(Alkyl/Arylphosphazenes)" Banafsheh Ferdousi Shahandashti Physics Thesis: "A First Search for $B^0 \rightarrow 4\ell \pm$ Using The BABAR Detector Austen Jay Green Computational and Applied Mathematics Mengya Liu Statistical Science

IN MEADOWS SCHOOL OF THE ARTS

DEGREE OF MASTER OF ARTS Jennifer Anne Staggs Art History

DEGREE OF MASTER OF MUSIC

Christopher David Frank Music Education Jean-Pierre Gabriels Organ Performance William Christopher Harrison Voice Performance Shalisha Monchelle Johnson Music Education Darrell Anthony St. Romain Organ Performance Rebecca Lynn Wenck Clarinet Performance Oscar Edward Williams Music Composition

IN EDWIN L. COX SCHOOL OF BUSINESS

DEGREE OF MASTER OF BUSINESS ADMINISTRATION

Ahman Rishad Airitam General Business Phillip Charles Ashley Information Technologies & **Operations** Management Michael Hodgson Barrett Finance; Strategy び Entrepreneurship James Spencer Bethmann Strategy び Entrepreneurship Dave Rajanikant Bhagat Finance Nuruddin T. Bhanwadia Finance Victor Gustav Bloede Finance Eric Brandon Boon Strategy & Entrepreneurship Pearson Finley Brock Strategy & Entrepreneurship Anderson Wood Brookshire Finance Clinton Bradley Calley Marketing Peter Finlay Cavazos General Business; Real Estate Alfonso Chavez Strategy & Entrepreneurship Nina Kim Chen Marketing; Strategy & Entrepreneurship Christopher Shane Chism Finance John Hanssen Dexter Information Technologies & **Operations** Management Sheilena K. Dorsey Marketing; Strategy & Entrepreneurship Adrienne Ronan Doucet Finance Luis Raul Fabre III Finance Antony Ngunjiri Gachima Strategy & Entrepreneurship Nishchit Goel Finance Michael Dale Green Financial Consulting; Finance Kristen Dominique Greenwood General Business James Armand Holacka General Business; Finance Aaron Michael Jesiolowski Marketing Richard Maxwell Jodry Finance; Real Estate Karen Anne Keeler Finance Imran Khan Information Technologies & Operations Management; Strategy & Entrepreneurship Karoline Marie Kuss General Business; Marketing Kevin Charles Lambert Strategic Leadership; Strategy & Entrepreneurship William Charles Lloyd IV Marketing; Strategy び Entrepreneurship John Mathew Finance Daniel David Mayfield Finance; Strategy Nellie Mazur General Business Aileen Marie McDermott Information Technologies & Operations Management; Marketing

Robert B. McMillan, Jr. Finance Brian Francis McNally Real Estate Matthew Leon Nibarger Finance Pranav Suhrud Parekh Finance Leigh Nathan Parker Management; General **Business** Joshua Michael Patterson Finance Adam Dwain Purselley Information Technologies & Operations Management Frank Sciuto II Finance Matthew Lee Sharp Finance Wesley L. Smith Finance James Blaylock Tanner Strategy び Entrepreneurship Andrea Lynn Thomas Marketing Cody J. Treese Finance; Information Technologies & Operations Management Amy Michelle Trujillo Marketing; Strategy び Entrepreneurship George Varghese Finance; Strategy & Entrepreneurship Karla Maria Velasco Strategy & Entrepreneurship Thomas Matthew Wainscott Accounting Holly Lynne Whittaker Marketing James Warren Worlein Management; Information Technologies & Operations Management William Lukas Worrall Finance James Kurt Zelnak Marketing Christopher David Zuech Finance

DEGREE OF MASTER OF SCIENCE IN ACCOUNTING

Thomas Samuel Andrews *Taxation* Katy Elizabeth Cary *Taxation* Bradford Lee Hedrick Lauren Catherine Huffman *Taxation* Lawrence Patrick Kealy Alonia Schexnayder *Taxation* Travis J. Wolther

IN BOBBY B. LYLE SCHOOL OF ENGINEERING



DEGREE OF MASTER OF SCIENCE

Mohannad Abdulaziz N. Almurshed Telecommunications Claire Marie Armstrong Manufacturing Systems Management Anthony Darryl Avers Systems Engineering Mukaram Aziz Security Engineering Don Arthur Barber Systems Engineering James Patrick Baril Computer Science Steven Lane Bennett Security Engineering Stephen Black Systems Engineering Meredith Leigh Bonin Packaging Electronic and **Optical Devices** Gregory Alan Bosley Systems Engineering Daniela Maria Briceno Chacin Software Engineering Derek Matthew Britton Operations Research Devon Monroe Britton Operations Research Deniz Colak Operations Research Michael Louis Collier Manufacturing Systems Management Karen Hope Cooke Systems Engineering John Valachi Costanza Systems Engineering John Luzern Coville, Jr. Systems Engineering Andrew Jack Crahan Security Engineering Wesley Andrew Crouch Systems Engineering Debra Denise Curry Systems Engineering Venkata Kranthi Kiran Dande Telecommunications Thomas Foster Davis Manufacturing Systems Management Richard Ernst Security Engineering Ju-Ting Patricia Feng Telecommunications David Aaron Fischer Security Engineering Gregory K. Fisher Systems Engineering Benjamin Felix Flath Security Engineering Bradley Todd Ford Security Engineering Brandon Luke Friesner Systems Engineering Peter Louis Furseth III Operations Research Dhruba Jyoti Ganguly Telecommunications Jason Richard Garrett Systems Engineering Marcus A. Garza Security Engineering Jeffrey Stephen Gibbens, Jr. Operations Research Marianne Robbins Giesecke Security Engineering William Gilmore Security Engineering Eric Morgan Grosze Systems Engineering Dan H. Guerrero Security Engineering Michael Hanna Software Engineering Carlos Herbas Systems Engineering Alicia Hilton Systems Engineering William Arthur Hinkle Systems Engineering Terrence Hutnik Systems Engineering

Wallace Augustus Jack Systems Engineering Iyrine Elizabeth Jacob Telecommunications Thomas Johnson Systems Engineering Anny-Claude Joseph Operations Research Brittany Michelle Judy Systems Engineering David Alexander Keef Systems Engineering Charles Daniel Kitchens Manufacturing Systems Management Kevin Matthew Knott Systems Engineering Paul Douglas Krier Security Engineering Jay Monroe Latham Systems Engineering John Taihee Lee Systems Engineering Randall S. Leibow Security Engineering Patrick L. Leitner Systems Engineering Nathan Gene Lowe Systems Engineering Margaret Jean Lowrey Computer Science Michael Dominic Thomas Lumsden Security Engineering Tanvi Mihir Madgavkar Computer Science Aditya Ramesh Mane Telecommunications Charles Warren Marsh Systems Engineering Russell R. McMurtrey Security Engineering William Sean Mehaffey Systems Engineering David Keith Meltzer Security Engineering Brian Eugene Meugniot Systems Engineering Nazim Ahmed Mohammed Telecommunications Nizammuddin Nizammuddin Telecommunications Neset Onen Manufacturing Systems Management Clint Michael Ory Systems Engineering Nikhil Abhay Pai Telecommunications Alisha Pate Systems Engineering Swapnil Shashikant Patil Telecommunications Margaret Tuyet Peterson Systems Engineering Tim Phan Packaging Electronic & Optical Devices Andrew Allen Poe Systems Engineering Alice Marie Quintero-Brenes Systems Engineering William Nasser Radcliffe Manufacturing Systems Management Robert Allen Rieper Systems Engineering Blake Ernest Robinson Operations Research Richard Kerry Robledo Systems Engineering David Urwin Rowntree Systems Engineering Abhishek Anant Sabnis Telecommunications Sandra Lucia Schwab Security Engineering Mark Steven Scott Systems Engineering Thomas Russ Sessions Systems Engineering Dustin Paul Stednitz Systems Engineering William Edward Sterns Security Engineering John Townsend Stevens III Systems Engineering John Alton Storie, Jr. Systems Engineering Daniel Livingston Stroud Systems Engineering

Geoffrey Scott Stupay Software Engineering Jason Douglas Thompson Computer Science Bob Thorton Systems Engineering Leif Joseph Uhlenhake Security Engineering Loretta May Warren Systems Engineering Scott Stephen Warren Systems Engineering Rock David West Systems Engineering Justin Brad Williams Systems Engineering

DEGREE OF MASTER OF SCIENCE IN CIVIL ENGINEERING

Elizabeth Yesenia Aguin Sara Sohaee

DEGREE OF MASTER OF SCIENCE IN COMPUTER ENGINEERING

Rohit Pathiyam Menon *Thesis:* "A Global Multiple-Valued Clock Approach for High-Performance Multi-Phase Clock Integrated Circuits" Marc Wesley Wilson

DEGREE OF MASTER OF SCIENCE IN ELECTRICAL ENGINEERING

Ikechukwu Wilson Agbor Zao Chen Entisar Salem Elmohbat *Thesis:* "Applying Network Coding to Multiple-Access Cooperative Relay Network" Kenneth Keese Jingxiao Li Jojo Joy Malliyakal Michael J. Turner

DEGREE OF MASTER OF SCIENCE IN ENGINEERING MANAGEMENT

Mohannad Abdulaziz N. Almurshed Manuel Eduardo Bravo Ricardo Chavez Glenda De Leon Munoz Jorge Fernando Delius Imbert Eduardo Gildenson Levine Luis Alejandro Gonzalez Ardila Julie H. Hough Sajid Aamir Islam Ionatan Leff Yaffe Itamar Leizorek Flaschner James Russell Lindesmith II Sofia Marmolejo Le Garrec Salman Mohiuddin Eitan Nudel Pomerantz Daniel Sas Portela Mohammed Hussain Radwan Iasmin Sultana Rohman John F. Rourke, Jr. Kristina Liv Chislett Rourke Luis Pineda Villegas

DEGREE OF MASTER OF SCIENCE IN ENVIRONMENTAL ENGINEERING Michael Lauren Cosson

DEGREE OF MASTER OF SCIENCE IN ENVIRONMENTAL SCIENCE

LuRonnda Nicole Lane Nicholas E. Makarenko *Environmental Systems Management*

DEGREE OF MASTER OF SCIENCE IN FACILITIES MANAGEMENT

Douglas Franklin Burlingame Nnamdi Uzoma Igwe

DEGREE OF MASTER OF SCIENCE IN INFORMATION ENGINEERING AND MANAGEMENT

Hasmik Grigoryan Belich Venkata Prithvi Raju Chinthalapati William Payne

DEGREE OF MASTER OF SCIENCE IN MECHANICAL ENGINEERING

Theresa Catherine Friske Phillip Isaiah Ray *Thesis:* "Design and Personalization of Golf Club Heads Using Electron Beam Melting, Functionally Graded Porosity and Numerical Analysis"

IN ANNETTE CALDWELL SIMMONS SCHOOL OF EDUCATION & HUMAN DEVELOPMENT



DEGREE OF MASTER OF ARTS IN DISPUTE RESOLUTION

Roslynn Almas Amy Barbara Brechin Jennifer Chauvette Brown Michael Earl Burt Donna Michelle Clark Debbie Ann Daggett Bryan Wasson Flanagan Felicia Z. McLaren Megan Kari Neary Damaris Ligia Orasanu Kathryn Tate Clarke Parsons Derrick Terrell Robinson Rebecca Elizabeth Whitaker

DEGREE OF MASTER OF BILINGUAL EDUCATION

Maria Alejandra Dominguez Norma E. Hernandez Cynthia Alejandra Lopez

DEGREE OF MASTER OF EDUCATION

Wendy Crenshaw Bolding Tamera LeAnn Candelaria Karla M. Covarrubias Meghan A. Derksen Elizabeth Rose Duffield Lori Ann Elliott Dvlan Elise Farmer Wendie Mills Fleming Melissa Joy Garcia Sarah Valerie Gardner Kristina Powers Garrett Gwendolyn Wilson Gray Theresa Wynne Hickey Kimberly Ann Hughes Sandra Koumbaridou Brinkley Anne Maclin Sharmira Rotonda Mallard William Barton Marshall Albert Mburu Mitugo Gina Alene Mock Paige Jillian Mock Lindsay Anne Molla Alexandra Marie Moore Kimberly Lauren Poissant Mary Katherine Ross Caroline Lesley Simonson Katharine Meyer Speaker

Caitlin E. Tabor Lindsey Michelle Timmermann Christina Michelle Treviño Temple Bowen Truax Megan Elizabeth Walsh Sarah Kathleen Wilson Leslie Connolly Winchell

DEGREE OF MASTER OF LIBERAL ARTS

Andrew Thomas Mercurio Charlene Reneé Nance-Mannon

DEGREE OF MASTER OF LIBERAL STUDIES

Meherun Bashir Laura Boyd DeSmeth Jessica Suzanne Gluck *Humanities* Thomas Hunte Kuhlmann Patricia T. Medaille Desiree Lynette Norris Misty D. Parker *Self-Designed* Samuel Roh Heather Dawn Shaw *Humanities* Robert Luis Thaggard *Cultural Traditions*

DEGREE OF MASTER OF SCIENCE IN COUNSELING

Ruth Margaret Josenhans Michelle Rene Murray Noel Ashley Neely Kimberly Marie Pondrom Linda Elizabeth Shults Katie Charlotte Thompson Carol Christine Walsh

IN THE GUILDHALL AT SMU, LINDA AND MITCH HART CCENTER

CERTIFICATE IN DIGITAL GAME DEVELOPMENT

Michael Carlyle Specialization in Art Creation Jared Stephen Daniels Specialization in Software Development Dominic Anthony Galasso Specialization in Software Development John Hahn Specialization in Software Development Grant Kao Specialization in Level Design Taylor D. Kerr Specialization in Level Design Andrew Jin Kim Specialization in Level Design Ashley R. Marler Specialization in Art Creation Patrick Moates Specialization in Level Design Alexander Son Nguyen Specialization in Art Creation

Eden Simpson Specialization in Level Design Jeremy Thurman Specialization in Art Creation Kyle Umbenhower Specialization in Level Design Sashank Veligati Specialization in Software Development

Kevin Cheng-Hao Wei Specialization in Level Design

MASTER OF INTERACTIVE TECHNOLOGY

Charles Bartholomew Digital Game Development - Level Design Thesis: "The Effectiveness of Genetic Algorithms in Tuning Artificial Intelligence Difficulty in Video Games" Derek M. Best Digital Game Development -Art Creation Thesis: "Presenting a Complex Animation Rig With a Simple Interface" James Oliver Brawley Digital Game Development -Level Design Thesis: "An Exploration of Goal-Oriented Repetition in Games" Robert Nelson Carroll Digital Game Development - Art Creation Thesis: "An Alternative to High Cost Game Development" Kevin Chandler Digital Game Development -Level Design Thesis: "Boom Goes the Dynamite - How Destructible Environments Affect Gameplay" Shoham Charikar Digital Game Development - Art Creation Thesis: "The Importance of Degeneration, Wear,

and Tear in Realistic Game Textures"

Nicholas Anthony Chinnici Digital Game Development - Software Development Thesis: "Large Scale Real World Terrain Navigation Mesh Generation and Traversal" Tom Chiu Digital Game Development - Level Desian Thesis: "An Alternative to High Cost Game Development" Ethan Compton Digital Game Development -Level Design Thesis: "Designing Games to Capture Both the Male and Female Market" David Jason Driggers Digital Game Development -Software Development Thesis: "Multi-Perspective Rendering Optimizations With DirectX 10" Nasser Elsamadisy Digital Game Development -Art Creation Thesis: "Modeling Buildings Using Rule Based Design and Shape Grammar in 3DS Max" Chase Gordon Digital Game Development - Level Design Thesis: "How Player Failure Determines Player Pathing Adjustments" Jessica Hirsh Digital Game Development - Art Creation Thesis: "Art Style: A Powerful and Influential Medium" Kara Ashlee Hodge Digital Game Development -Art Creation Thesis: "The Element of Game Aesthetics: How the Fundamentals of Art and Design Contribute to Visually Distinctive Games" Jonathan E. Martin Digital Game Development -Software Development Thesis: "Cost-Effective Real Time Crowd Simulation" Haryati Binti Mohd Ehsan Digital Game Development - Art Creation Thesis: "Guitar Hero: The Asian Tour -Implications of an Asian Look for the Guitar Hero Video Game Series" Rachel M. Myre Digital Game Development - Art Creation Thesis: "Female and Male Preferences in the Body Proportions of Customizable Female Video Game Characters"

Winston Paul Nicholson Digital Game Development - Software Development Thesis: "Design and Implementation of a Real Time Geometry Cutting Simulation Utilizing Motion Controls" Nadav Pechthold Digital Game Development -Level Design Thesis: "Allied Non-Playable Characters: Usefulness vs. Personality" Victoria Lo-Ren Smith Digital Game Development - Level Design Thesis: "A Method to Teach Multiple Representations of Linear Functions Through Tower Defense Gameplay" David R. Vaught Digital Game Development -Art Creation Thesis: "Humanoid Weight Based Animation"

DECEMBER 2011 CANDIDATES FOR DEGREES

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES



Bailey Wanda Alvarez Psychology Charles Stephen Anderson Political Science Matthew Ryan Anderson English with a Creative Writing Specialization Sarah Melinda Andrews History Hayley Greer Argo History Daniela Ivonne Balderas Spanish Duaa Walid Bayan Psychology Heidi Ann Brandenburg Psychology; Sociology Kaitlyn Ann Brandt Psychology Taylyn Jeanne Bush Markets and Culture Michael Christopher Chavez Psychology Aaron Anthony Cheatham Chemistry Sofia Melissa Cigarroa Markets and Culture; Spanish Gayla Janay Cloud Psychology William Peter Collins Markets and Culture Keith L. Colvin English Joseph Henry Cooper V History Haley Charlene Cooper Economics Amy Elizabeth Crowe Spanish Frank Anthony Cusimano Chemistry Ann Hoai Dao Political Science Thomas Edmund Davey III Biological Sciences Juan Carlos Delgado Maza Economics Thomas Aristotle Dorsaneo Psychology Ijeoma Emmanuella Emenalo International Studies Sarah Lynn Erickson English Helen G. Eshete *Psychology* Monica Fernandez Alonso Markets and Culture Jacob Harry Samuel Fields Anthropology Marquis D. Frazier Sociology Joshua Day Geldert Markets and Culture Daniel Emilio Gonzalez Biological Sciences Christopher William Greco Political Science Halle Elizabeth Griggs English David Ernest Harding Anthropology Ryan Z. Harp Markets and Culture Madlyn Elizabeth Hatch International Studies Elisabeth Marie Hendrian History Mark Clayton Hollis III Public Policy David Eugene Hunt, Jr. Psychology

Riddhish Mukesh Kapadia Economics Dunja Kartal Psychology Erica Paige Kenney Political Science Nicolle Anna Keogh French Emma Carol Killingsworth Sociology Rachel Elizabeth Kittrell Psychology Ayn Banning Kuebler Political Science Cornell Jaron Lacy Psychology Laura Colleen Landry Psychology Katherine R. Lee *Psychology* John Kai-Kong Lin Economics Ana Laura Loza Economics Bryce Wade Lunday Political Science Deborrah Glory Mathews Psychology Madeline Drumm McAuliffe Psychology Charles Taylor McCaslin History; Political Science Matthew Joseph McDonough History YehShen McShan English with a Creative Writing Specialization Lucas Stanley Merideth Sociology Melissa Dawn Michael English DeLavna Marie Minter Markets and Culture Andrea Lydia Moreno Markets and Culture Jill Kristina Moyer Markets and Culture Yenefa Verenis Nino Spanish Mallory Jordan Nutt Political Science Didar Cansel Okutur Economics; International Studies Udoka E. Omenukor Philosophy Jed Medel Pajela Economics Alison Flanigan Parke Markets and Culture Kinnari G. Patel Psychology Matthew Vincent Pennino Geology Katherine May Perkins English; Political Science Charles Barritt Peterson Psychology Kathryn Elizabeth Phillips Chemistry Sarah Catherine Pricer Political Science Sophie Elizabeth Keighley Quist Economics Sheba Rachel Rasson Psychology Brooke Nellie Reyes History Erica Diane Ritz International Studies Brianna Lea Robinson Psychology

Jessica Lauren Huseman Political Science

Jamison Meadville Joiner Spanish

Kenleigh Roden-Foreman Psychology Katherine A. Rose French Clav Simpson Russell History Feliberto Daniel Sanabria Anthropology Hugh Britton Sanderford English Carter Randolph Schmid Markets and Culture Karlene Scholer Religious Studies Blane Anthony Seidler Psychology Amna Shahid Psychology Lauren Elizabeth Shepherd Psychology Alexandria Lavonne Smith Biological Sciences Emily Claire Snider Political Science Evan Chad Stafford English Renée Carroll Stoehr History; Markets and Culture Jacob Lasker Stone Philosophy Matthew Brooks Stone Markets and Culture Danielle Erin Therson Psychology; Spanish Chandler Louis Thomlison Economics Allison Jean Vansau Thompson French Courtney Marie Thompson Sociology Michael W. Throckmorton Spanish Noel Torres-Quiñones Economics Patricia Ann Traver English Yuli Angela Uza Psychology Andrew Franklin Vail History Ave Regina Ver Bockel Sociology Clare Madeline Viglione Psychology Amanda Elizabeth Vining French Elizabeth Jane Wall Political Science Damon Lee Wilkins Psychology Raychel Christine Yearsley Psychology Paola Zarzar Handal Economics

DEGREE OF BACHELOR OF HUMANITIES

Brian Scott Sanders

DEGREE OF BACHELOR OF SCIENCE

Archit Agarwal Economics with Finance Applications Sarah Melinda Andrews Economics with Finance Applications Ryan Mathew Armstrong Economics with Finance Applications Samuel Louis Aronowitz Biological Sciences Mishal Ashraf Economics with Finance Applications Zachary Robert Betack Economics with Finance Applications Bennett Whiteford Boyer Economics with Finance Applications Michael Christopher Chavez Economics with Finance Applications Ryan Garland Chuang Economics with Finance Applications Thomas Richard Cole Economics with Finance Applications Charles Erik Colvin Mathematics Frank Anthony Cusimano Biological Sciences Matthew Edward Dickson Economics with Finance Applications Thomas Aristotle Dorsaneo Biological Sciences Roger Derin Duval Geology John Joseph Dyar Economics with Finance Applications Andrew James Ellison Economics with Finance Applications Chase Crosson Englehart Economics with Finance Applications Daniel William Fertig Mathematics Michael Vincent Frank Sociology David Francisco Garza Perez Economics George Matthew Gavounas Economics with Finance Applications Austin Michael Gibb Economics with Finance Applications Julian Danny Givens Mathematics Belinda Grace Gopito Environmental Sciences Sahar Hashan Mathematics Kelby Suzanne Herzog Mathematics Jonathon B. Hughes Mathematics John Leslie Jackson IV Economics with Finance Applications Neal Cameron Jones Biological Sciences Bibek Karki Mathematics Michael J. Katzenberg Economics with Finance Applications Atdhetare Kelmendi Economics with Finance Applications Samantha Sheldon Kenney Economics Hossein Khavari Economics with Finance Applications Adam Lee Kmak Mathematics Jonathon Scott Lee Statistical Science Julie Lee Economics with Finance Applications Xiao Liang Mathematics Jonathan Tate McMullen Economics with Finance Applications Michael Scott Morse Economics with Finance Applications Nokuthula Laramie Msubo Economics with Finance Applications Chike T. Ogwu Economics with Finance Applications Udoka E. Omenukor Mathematics Jed Medel Pajela Statistical Science Kathryn Elizabeth Phillips Mathematics

Anjali Jeevaraj Pillai Economics with Finance Applications Michael Omeed Raoufpour Economics with Finance Applications Aysha Salem Economics with Finance Applications Andrew Hunter Smith Economics with Finance Applications Ryan Willis Smith Economics with Finance Applications Ricardo Tovar Mathematics James Derek White Economics with Finance Applications Brian Jennings Wright Geophysics

DEGREE OF BACHELOR OF SOCIAL SCIENCES

Lisa Renee Marshall Martina Sharee Potts

IN MEADOWS SCHOOL OF THE ARTS



DEGREE OF BACHELOR OF ARTS

Amy Kathryn Ahluwalia Art Emily Christian Anderson Advertising James Nicholas Asa III Music Elizabeth Turon Banta Corporate Communications & Public Affairs John Stirling Barrett II Advertising Sophia Irene Basiliadis Film and Media Arts Matthew Daugherty Buck Film and Media Arts Kaitlyn Anne Canfield Advertising Elizabeth Erin Collinsworth Journalism Amy Elizabeth Crowe Journalism Briana Lois Darensburg Journalism Simoné Du Toit Advertising Leon Anderson Eldridge, Jr. Music *David John Freitag Film and Media Arts Tia Elizabeth Gannon Journalism Sydney Schmidt Giesey Journalism Adrian Dwyer Hilliard Advertising Creighton Duane Holley Corporate Communications & Public Affairs Jessica Lauren Huseman Journalism Jefferson Whitney Johnson Journalism Nicolle Anne Keogh Journalism David Jonathan Lee Advertising Owen Galen Lindsey Advertising; Film and Media Arts Felicia Michelle Logan Journalism Christina Lee Minton Corporate Communications & Public Affairs

Andrea Lydia Moreno Advertising Eric Lee Poff Film and Media Arts Brooks Larkin Powell Journalism Maria Andrea Rebolledo Esteinou Advertising Erin Danielle Ruelas Corporate Communications & Public Affairs Elizabeth Jane Wall Journalism Kathryn Ann Wilkerson Advertising Ashley Danielle Withers Journalism

DEGREE OF BACHELOR OF FINE ARTS

Nicholas Immanuel Cains Theatre Angus Brown McKinnon Deardoff Theatre Carolyn Ruth Robbins Dance Performance Calvin Andre Rollins II Dance Performance Sophi Ann Siragusa Dance Performance James Spencer Tompkins Art Jamal Kamau White Dance Performance

DEGREE OF BACHELOR OF MUSIC

Uram Park Voice Performance Jennifer Leigh Tressa Music Therapy Jaime Seyed Zolfaghari Percussion Performance

*Degree awarded posthumously

DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION

Noor Adnan Abdelgader Finance Archit Agarwal Finance Katherine M. Aguinaga Management Laura Elizabeth Aicklen Marketing James Daniel Alexander II Finance Jin A An Accounting Sadi Stephen Anderson Finance Jessica Renee Andrade Marketing Virginia Ascencio Marketing Daniela Ivonne Balderas Marketing John D. Benage Accounting Robert Rowland Blount Finance Bennett Whiteford Boyer Finance Jordan T. Brooks Marketing Michael Joseph Canaris Finance Leonorilda Cantu Real Estate Finance Ting Yu Chen Marketing Kenneth Taylor Colbert Financial Consulting Jacqueline Christine Collier Finance Alexandra Christine Crai Finance Lawson McKay Crain Financee Swanee Karina Cruz Marketing Joshua Anthony Dent Marketing Chris Sunil Dharod Finance Brooke Lauren Dilling Finance Jacqueline Rawson Dusek Accounting John Joseph Dyar Finance Daniel William Fertig Finance Whitney Nichole Freeman Finance Theodore Lloyd Gambordella Management Christopher Martin Getz Accounting Austin Michael Gibb Finance Evan Godwin Finance Katherine Anne Gupta Finance Celine Jeannette Haikal Accounting Majid Hazby Marketing Jamison Meadville Joiner Management Lauren R. Kingsman Finance Stephen Dean Konenkamp Accounting Kendra Lauren Kuppin Finance Karim Sirajali Lakhani Finance Derrik Tyler LeBaron General Business Xiao Liang Finance Kavembe Kally Mbenga Finance John Joseph McDermott Financial Consulting

Tinaz Keki Mistry Finance Christine Ann Murphy Accounting Benjamin Vinh Nguyen Finance Yenefa Verenis Nino Management Cesare Paolo Novello Accounting Ian James Parkinson Management Anjali Jeevaraj Pillai Finance Bryan Alexander Poppler Finance Kalie Marie Presti Finance Alen Radoncic Finance Meenakshi Rajesh Ramachandran Finance Michael Omeed Raoufpour Finance Sheba Rachel Rasson Accounting Stephanie Elizabeth Renzi Accounting Leslie Jocelyne Reynoso Finance Katherine A. Rose Accounting Carolina Salazar Marketing James Luton Shaub III Financial Consulting Staci Cypress Point Talamonti Marketing Kunal Thapar Marketing Michael Withers Throckmorton Accounting Michael Garret Todd Finance Noel Torres-Ouiñones Finance Edward Kelly Turner Marketing Mohsin Veerani Financial Consulting Adalbert August Von Gontard IV Real Estate Finance Joseph Vongsombath General Business Anthony P. Vossos Finance Shannon Christine Wallace Marketing Allen Wan Accounting Jacqueline Kling Wilcher Accounting Kathryn Ann Wilkerson General Business Veronica Lynette Winans Marketing Randal Keith Windham Financial Consulting Yi Yang Yu Accounting Lisa Suzanne Zavetz Marketing Chi Zhang Accounting

24 SECOND CENTURY CELEBRATION

IN BOBBY B. LYLE SCHOOL OF ENGINEERING



DEGREE OF BACHELOR OF ARTS

Jane Hoover Babcock Computer Science Tyler James Garman Computer Science Raul A. Orozco, Jr. Computer Science Chandler Louis Thomlison Computer Science

DEGREE OF BACHELOR OF SCIENCE

Ronald William Andrews Management Science Juan Ignacio Barrientos Management Science Wade Austin Bruner Computer Science Charles Erik Colvin Computer Science Alexander G Courrau Computer Science Preston Royce Holcombe Management Science Samantha Sheldon Kenney Management Science Devin Ashley Kyles Management Science Taylor Matthew Miller Computer Science Broderick Canaan Mitchell Management Science Matthew Dennis Neumann Computer Science Beverley Anne Ross Management Science

DEGREE OF BACHELOR OF SCIENCE IN COMPUTER ENGINEERING Julian Danny Givens Lucas Gage Miller Terry Lynn Morgan

James Forrest Willoughby

DEGREE OF BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING Sahar Hashan

Bibek Karki Javeria Asma Kazmi Rebekah Renee Montgomery Maegen Lynn Stires Matthew Jordan Tonnemacher

DEGREE OF BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Syeda Yasmin Ara Christopher Newman Everest Kelby Suzanne Herzog Jonathon B. Hughes Adam Lee Kmak Anil Amirali Rohani

DEGREE OF BACHELOR OF SCIENCE IN CIVIL ENGINEERING Cecilia Hernandez

IN ANNETTE CALDWELL SIMMONS SCHOOL OF EDUCATION & HUMAN DEVELOPMENT

DEGREE OF BACHELOR OF SCIENCE

Silje Fjortoft Applied Physiology and Sport Management Marta Julia Lesniak Applied Physiology and Sport Management Myles Edward Wilfred Mark Luttman Applied Physiology and Sport Management Brandon Charles Pfluger Applied Physiology and Sport Management William Aaron Stewart Applied Physiology and Sport Management Kyle Ronald Van Buskirk Applied Physiology and Sport Management

Adalbert August Von Gontard IV Applied Physiology and Sport Management Russell Eric Wallis Applied Physiology and Sport Management Lewis Tossie White II Applied Physiology and Sport Management

JANUARY 2012 CANDIDATES PARTICIPATING

IN ANNETTE CALDWELL SIMMONS SCHOOL OF EDUCATION & HUMAN DEVELOPMENT



Kelly Denise King Christina Maxwell Amie Lyn McNamara Erin Colleen Leoni Oglesby Christiane Roehrborn Jasia Sajjad Katrina Jeanette Will

MASTER OF SCIENCE IN COUNSELING

Amanda Daryl Barber Shawn W. Chrisman Kenneth James Corallo, Jr. Paula Siriporn Evans Caitlin Christine Fechner

* Inclusion in the program does not constitute evidence of completion of degrees or honors requirements.

AUGUST 2011 RECIPIENTS FOR DEGREES

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES



DEGREE OF DOCTOR OF PHILOSOPHY

Jennifer Michelle Cambre Chemistry BS Southern Methodist University Dissertation: "Stimuli-Responsive Boronic Acid Copolymers Prepared by Reversible Addition-Fragmentation Chain Transfer (RAFT) Polymerization" Adviser: Brent S. Sumerlin

IN BOBBY B. LYLE SCHOOL OF ENGINEERING



DEGREE OF DOCTOR OF PHILOSOPHY

Ulas Kemal Ayaz Mechanical Engineering BS Koc University MS Bogazici University, Turkey Dissertation: "An Optical Wall Shear Stress Sensor Based on Whispering Gallery Modes of Dielectric Microspheres" Adviser: Volkan Otugen

Gilbert Chahine Mechanical Engineering MSME Southern Methodist University BS American University Of Beirut Dissertation: "Application of Digital Engineering in the Development of a Bio-Adaptable Implant" Adviser: Radovan Kovacevic Dhia Mahjoub Computer Science BS Institute of Applied Sciences and Technology, Tunisia MS Southern Methodist University Dissertation: "Efficient Redundant Backbones for Coverage and Routing in Wireless Sensor Networks" Adviser: Dr. David Matula

Hang Yao Mechanical Engineering MSME Southern Methodist University BS Xi'An Jiaotong University, China Dissertation: "Microstructure-Based Characterization and Modeling of Trabecular Bone Deformation and Failure" Adviser: Wei Tong

IN PERKINS SCHOOL OF THEOLOGY



DEGREE OF MASTER OF CHURCH MINISTRIES Deidre SueZan Hildebrand

DEGREE OF MASTER OF DIVINITY

Theresa Marie Booth Cynthia Salinas Dooley Bridgett Dione Jamison Margot Ann Perez-Greene *Magna Cum Laude* Joel Robert Walker *Magna Cum Laude*

DEGREE OF MASTER OF SACRED MUSIC

Kyle Matthew Miller Magna Cum Laude Thomas Wesley Moore Cum Laude

DEGREE OF MASTER OF THEOLOGICAL STUDIES

Suzanne Wiehn Byrd Magna Cum Laude Joseph Michael Green Viviana M. Hall Cum Laude Ceciliah Kanjira Igweta Cum Laude Gladys I. Nwabah Cum Laude James Earl Woods II Summa Cum Laude

IN DEDMAN SCHOOL OF LAW

DEGREE OF MASTER OF LAWS COMPARATIVE & INTERNATIONAL LAW

Ahmed Faisal Aljomaie Alaa Alsabbah Saud Khalaf Alshammari Amani Abdullah Alshuaibi Vladimira Turner Passarin Vanichakij Jian Zuo DEGREE OF MASTER OF LAWS TAXATION Billii Jo Demery

DEGREE OF JURIS DOCTOR Eugene Taison Cook

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES



DEGREE OF MASTER OF ARTS

Nasser Fahad Alkhuvayli Applied Economics Saad Zayed Almetrek Economics Charles Dudley Baldwin Applied Economics Nasser Abdullah Bin Hazzaa Economics Michael Hayden Brister Economics Shay L. Cannedy Anthropology Shannon M. Cochrane Applied Economics Kathryn Rae Croft Psychology Thesis: "Measuring Nonpathological Dissociation: Does the Dissociative Experiences Scale Fall Short?" Christina Juanita Crum Applied Economics Lindsey Brooke DeBoer Psychology Thesis: "An Investigation of the Roles of Physical Activity and Anxiety Sensitivity in Binge Eating" Steven Robert Gregory Applied Economics Lisa Dechert Haayen Anthropology Carina Michelle Heckert Anthropology

Amanda Virginia Holmes Applied Economics Laura Claire Jarvis Anthropology Kristin Julian Psychology Thesis: "The Singular and Interactive Effects of Exercise and Attention Training on Attention Bias" Pei Chun Liu Economics Beibei Yang Anthropology Amber Zabka Anthropology

DEGREE OF MASTER OF SCIENCE

Emily Brooke Harry Chemistry Thesis: "Useful Intermediates for Antibiotic Synthesis" Xiaowen Hu Statistical Science Ohn Jo Koh Statistical Science Ying Lou Statistical Science Xin Sun Statistical Science

IN MEADOWS SCHOOL OF THE ARTS



ARTIST CERTIFICATE

Imelda Zeny Tecson Viola Performance

DEGREE OF MASTER OF ARTS

Alex Martin Bernick *Art History* Amy Elizabeth Ward *Art History*

DEGREE OF MASTER OF MUSIC Emi Kodama *Piano Performance* Silvia Paola Nunez Vasquez *Voice Performance*

IN EDWIN L. COX SCHOOL OF BUSINESS



DEGREE OF MASTER OF BUSINESS ADMINISTRATION

Elizabeth Brooke Ansel Finance Matthew M. Auste General Business Stephanie Renee Bennett Finance Craig Michael Biery Finance Jenna Lenore Bridges Finance Christian Micah Byers Management Stewart Thompson Campbell Finance Christopher Michael Capobianco Marketing Walter John Clarke Finance John Ryan Cole Real Estate; Finance Eugene Taison Cook Information Technologies & **Operations Management** Adam Arthur Cornett Real Estate; Finance Nicole Yvonne Cote Marketing Muhammad Ali Akbar Dhamani Finance Ahmed Sherief El-Ashram Finance; Strategy & Entrepreneurship Gregory Olvin Elliott Finance; Marketing Scott Robert Engberg Strategy & Entrepreneurship Thomas Dearborn Fitch Finance; Strategy & Entrepreneurship Eric Ellison Friend Finance Matthew Francis Gephart Finance; Strategy び Entrepreneurship David Blake Goodman Finance Felicia Lanette Grimes Finance Ahlam M. Grover Finance; General Business Natalie Lynne Hargrove General Business Catherine Mae Heron Management John Poole Hildebrand Finance Harish Venkatesha Hirasave Finance; Strategic Leadership Paul Idziak Marketing Ryan Daniel Johnson Finance; Marketing Steven Eric Jolley Management; Finance Nancy Briana Kelly Marketing

Paresh Ashok Khanapurkar Finance Ananda Ana Lall Management; Strategy ぐ Entrepreneurship Rebecca Ann Larson Finance; Strategy び Entrepreneurship Shi Yuan Lim Finance Cory Neal Littlepage Finance Jason Christopher Marshall Finance Alisha Maree McCartney Real Estate: Finance Matthew Pressley McCord General Business Matthew Thomas Midgett Finance Amanda Mackenzie Mitchell General Business Rajat Rajendra Kumar Mittal Marketing; Strategy & Entrepreneurship Reza Mohamed Strategy & Entrepreneurship Sonia K. Moorthy Marketing; Strategy び Entrepreneurship Jock Ryan Naponic Finance; Strategy & Entrepreneurship Thinh P. Nguyen Finance Alexis Olajay Marketing; Strategy & Entrepreneurship Raymond Albert Panquerne III Finance Cassandra Renee Perez Management; Marketing Heath Ray Pipes Finance Roger Lee Plasterer Finance Louis Fischer Pohl Financial Consulting; Finance Surya P. Ravulaparthy General Business Stephanie Michelle Reed Finance Kaushik Roychowdhury Strategy & Entrepreneurship; General Business David Stanton Rvan Finance Prathibha Nagarajan Saldanha Marketing; Strategy & Entrepreneurship Vishal Janak Shah Finance Srijit Sivaraman Information Technologies & Operations Management; Strategic Leadership Brian Cornelius Smith Management; Marketing Solina Som Finance; Strategy & Entrepreneurship

Margarita Stefanova Finance; Strategy & Entrepreneurship Jason Joseph Stipp Finance Joseph Harrison Stoneham Finance Suraj Subramanian Finance; Information Technologies & Operations Management Tamara Jodie Such Finance Anthony Jon Taylor Marketing; Strategy & Entrepreneurship Phillip Thomas Tencick Finance Robert Neal Timmons Finance Vanessa Renee Trevino Finance Cristina Annette Uranga Strategic Leadership; Marketing Jaran Brodhead Walz Accounting Kiel Brandon Werking Strategy び Entrepreneurship David Kenneth Willmon Finance Kyle Barret Wisdom Real Estate; Finance Ryan Glenn Zimmerman Finance Sylvia Anne Zwissler Marketing; Strategy & Entrepreneurship

DEGREE OF MASTER OF SCIENCE IN ACCOUNTING

Chase Andrew Courtney *Taxation* Thomas Joseph Keegan VII Jermon Isaac Lewis

DEGREE OF MASTER OF SCIENCE IN ENTREPRENEURSHIP Jennifer Eileen Rogers

DEGREE OF MASTER OF SCIENCE IN MANAGEMENT Alixandre Robert Minden

IN BOBBY B. LYLE SCHOOL OF ENGINEERING

DEGREE OF MASTER OF SCIENCE

Mohammed Saad Alharbi Telecommunications Khalid N. Alshayeb Operations Research Michael Lee Carter Systems Engineering Matthew Joseph Chaney Systems Engineering James Nicholas Croxton Systems Engineering Kristin Haeusler DeWeese Systems Engineering Kapil Girish Desai Computer Science David Dils Systems Engineering Joe Paymun Edalat Systems Engineering Jeffery Taylor Ernstine Systems Engineering Zane Justin Everett Software Engineering Tyler Scott Gates Systems Engineering Joshua Robert Guerre Systems Engineering Anirudh Reddy Gurram Telecommunications Frances Ivette Guzman Systems Engineering Mark A. Haisler Packaging Electronic and **Optical Devices** Xue Han Systems Engineering Jason Nathaniel Harris Systems Engineering Jacob Milton Heard Systems Engineering Gregory Trenton Helsel Systems Engineering Crystal Lanette Jackson Systems Engineering Nissy Sam Jacob Systems Engineering Veeral Dhirendra Kurani Telecommunications Saul Ledezma Systems Engineering Aditya Lodha Telecommunications Susan Rae Long Systems Engineering Ekila Franco Longangu Systems Engineering Jeffrey Shawn Lynch Systems Engineering Craig Dylan Lynd Systems Engineering José Noé Macías, Jr. Software Engineering Raul Macias Systems Engineering Ramesh Kumar Mahadevan Security Engineering Aaron Maxwell Systems Engineering Rahul Dilip Mishra Telecommunications Christopher Thomas Morrison Operations Research Terry John Joseph Odathumparambil Telecommunications Rahul Bharat Patel Telecommunications Ruchi Rawal Software Engineering Rebecca H. Sardharwala Systems Engineering Deborah S. Sears Systems Engineering James Michael Shaker Systems Engineering Deborah June Sparkman Systems Engineering Timothy Ross Stelly Systems Engineering Yoonhee Suh Systems Engineering Mark Phillip Vela Tabije Systems Engineering Stephanie N. Tabije Systems Engineering Martin Tice Systems Engineering Mikesh Ketankumar Trivedi Telecommunications Howard Vo Systems Engineering Sean Michael Williams Systems Engineering

DEGREE OF MASTER OF SCIENCE IN CIVIL ENGINEERING Amir Norouzi

DEGREE OF MASTER OF SCIENCE IN ELECTRICAL ENGINEERING Sunny Dubey

DEGREE OF MASTER OF SCIENCE IN ENGINEERING MANAGEMENT

Mohammed Saad Alharbi Talal Naif Alshareef Andrew David Borgan Lee Gilbert Chastain Arlon-Glenn Costa Natalie Christine Davies Saul Garcia Jameela Chauncee Hudson Rachel E. Jerousek Brian Alan McEwan David Charles Papenmeier William Armstard Rogers, Jr. James Robert Webb

DEGREE OF MASTER OF SCIENCE IN ENVIRONMENTAL ENGINEERING Jancy Anie Varkey

DEGREE OF MASTER OF SCIENCE IN ENVIRONMENTAL SCIENCE Katherine Kuhns Smith

DEGREE OF MASTER OF SCIENCE IN MECHANICAL ENGINEERING

Matthew George Buttacavoli David A. Case *Thesis:* "Design and Characterization of A Magnetorheological Damper for Orothotic Suppression of Tremor" Alicia Margaret Stroud *Thesis:* "Effects of Threading Edge Dislocations on Optical Properties of Wurtzite Zinc Oxide and Aluminum Nitride"

IN ANNETTE CALDWELL SIMMONS SCHOOL OF EDUCATION & HUMAN DEVELOPMENT



DEGREE OF EDUCATION SPECIALIST

Jennifer Stover Lawton

DEGREE OF MASTER OF ARTS IN DISPUTE RESOLUTION

Edna Johnstone Clemens Donna Lynn Grumbles David Lee Hilton Kara L. Maiella Jannette Faye Rodgers Fernando Macias Salazar Rachel Marisa Secore Mary L. Stall

DEGREE OF MASTER OF BILINGUAL EDUCATION

Reymundo Cervantes-Guajardo Jaime Alonso Chavez-Villalobos Mariela Magro-Malo Tomas Wallenberg

DEGREE OF MASTER OF EDUCATION

Abigail Lynn Baer Ghazala Basharat Allison Gavle Bormaster Sandra Michelle Brinkman Andrew Mark Brown DeAnna Joy Bruce Angelyn Olivia Cheatham Emily Yen Chen Gregory Scott Coleman Lori Beth Deckard Lear Annette Dobbins Moreno Monica Christine Donnachie Jennifer Ouiroa Efflandt Rosalinda Estrada Bryce Jacob Evans Allison E. Farley Janet McDonald Fuller Ginger Harlan Gustovich Sarah Saunders Itz Anson Christopher Jackson Cedric John Jacobson Kia Reneé Johnson Stephanie Marie Kallis Jody Webb Klickman Stephanie Nicole Lovrien Laura MacDonald

Angela Michelle Maden Olivia Rachel Mathias Melinda Elizabeth McCov Nelly Medrano-Allen Jennifer Michelle Mick Maria Patricia Molinares Amy Katherine Mollenhoff Deborah Renee Moore Megan Beth Murphy Trisha Louise Neuhoff Susan L. O'Neal Dulari Pradip Paramasivam Megan Anne Parnell Kassandra Jael Portillo Mary Stephanie Procell Farah J. Rehman Angela Grace Remeika Elizabeth Pace Robinson Kate Michelle Rollert Emily R. Saavedra Peggy Jeanne Schumaker Kimberly Tillotson Scott Pooja Shivraj Kranti Singh Jerellen Sue Smith Whitney Dean Womac

DEGREE OF MASTER OF LIBERAL STUDIES

Gabriela Bucio Cesar Cervantes Stephanie Lynn Coleman Joshua James Goellner *History* Margaret L. Kalka Kerri Kristine Koury Laurie Ann McKay David Nathan Mires Jonathan James Norton Terri J. Romine-Ortega Alison Martin Scoufield *Human Rights and Social Justice*

DEGREE OF MASTER OF SCIENCE IN COUNSELING

Zaira Shukri Baker Sean Dominic Burdette Cassie Lynn Cockrum Yvette Flores Lesley Hall Alana B. King Kelley Marie Leach Sheila Marie Lonsinger Rachel Renee McDonald Martha G. Satz Lisa Michele Schlachter Britney Juliane Watson

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES

S

DEGREE OF BACHELOR OF ARTS Caitlin M. Adair Psychology Summa Cum Laude Berta Lidia Aguin Mexican-American Studies; Spanish Amy Caroline Andrus Psychology Josephine Frances Maria Bidwill Psychology Magna Cum Laude and Honors in Liberal Arts Hayley Morgan Bosch Foreign Languages - Italian Yoo Sook Byun Psychology Leighton Ross Callan Economics; Markets and Culture Donald Max Camp III Political Science Ann Austin Campbell Sociology Foster Williams Conger Sociology Timothy James Conley Political Science Brian Thomas Cozzolino Economics Robert Maxwell Craddock Biological Sciences Andrew Lawrence Craig Mathematics Juan Leone Cruz Economics Megan Leigh Curry Geology David A. Edwards Anthropology Armando James Gallardo Spanish Lucy R. Garcia Mexican-American Studies; Spanish Hampton Barrett Gray Economics N. Nvddia Hannah Anthropology Magna Cum Laude Michael James Hardebeck II Biological Sciences Jeffrey William Hauschild Economics Thaddeus David Heggeness Public Policy Brenden Christian Hexberg English Eric Bronn Jacobson Political Science; Public Policy Cum Laude and Honors in Liberal Arts Ernest Jon Kristofer Jauregui-Moody Economics Christina Elizabeth Kelly Markets and Culture Griffin Alexandra Kelso Environmental Studies Katherine Neville Krueger Anthropology; English Departmental Distinction: English William Hunter Marinovich Economics John Cullum Marshall III Economics Brittany Mikal Martin Economics Kelly Elizabeth McCall Markets and Culture Sarah Ann Miller English Cum Laude Kendall Rhea Moore International Studies Lucy Charlotte Reid Murchison Anthropology Magna Cum Laude Elizabeth Paige Myers Political Science

Jessica Rachel Myers History Martha McKenna O'Neill Psychology Eric Anders Pedersen Markets and Culture Shahab Sean Peikari Psychology Cum Laude Mario Alejandro Quinones International Studies Contessa Ann Redfearn English Kathryn Mae Roemmich English; Philosophy Departmental Distinction: English Victoria L. Romejko International Studies Megan Camille Sealy Psychology Darshini Girish Shah Psychology Bianca Reneé Sleight Sociology Tiffany Michelle Smith Psychology Stacey Leigh Sosbee English Albert Manuel Suarez IV Philosophy Megan Loraine Taylor Psychology Marin Tiari Psychology Michelle Elizabeth Torok Psychology Daniel Edward Urrutia French Magna Cum Laude and Honors in Liberal Arts Catherine Elisabeth Van Dyke Psychology Whitney Lee Wolfe International Studies Jonathan Joseph Zimeri Gabriel Economics Courtney Christine Zimmerman History Alexandra Jean Zirpolo Biological Sciences

DEGREE OF BACHELOR OF SCIENCE

Brian William Allen Economics with Finance Applications Mohammed Salman AlSuhaim Economics with Finance Applications John Commerce Bowden Economics with Finance Applications Justin Michael Boxwell Anthropology Aaron Michael Christopherson Economics with Finance Applications Elizabeth Michele Collins Geology Magna Cum Laude, Honors in Liberal Arts, and Departmental Distinction: Geology Andrew Lawrence Craig Economics with Finance Applications Jack F. Fabick, Jr. Mathematics Armando James Gallardo Economics with Finance Applications Brandii Chenise Goosby Mathematics Sasha W. Gumprecht Geology

Thaddeus David Heggeness Economics with Finance Applications Dexter Edmund Jacobs Mathematics Eric Bronn Jacobson Economics Cum Laude and Honors in Liberal Arts Mark Thompson LaGrone Economics with Finance Applications Peter Henk Lunenburg Economics with Finance Applications Melissa Linh Luong Biological Sciences Chase Palmer Miles Economics with Finance Applications Tiniso Muyoba Economics with Finance Applications Tran Ngoc Hoai Nguyen Mathematics Lora Katherine Sharp Economics Peter Andrew Wittenberg Mathematics Conner Alexander Zecy Economics with Finance Applications Alexandra Jean Zirpolo Mathematics

DEGREE OF BACHELOR OF HUMANITIES Leticia Andrea Avila

DEGREE OF BACHELOR OF SOCIAL SCIENCES Christopher Dean Massey

IN MEADOWS SCHOOL OF THE ARTS



DEGREE OF BACHELOR OF ARTS

Taylor Alexandra Adams Journalism Luke William Alvey Cinema-Television Annalee Lillis Aston Art History Mark Ross Bland Advertising Timothy James Conley Corporate Communications & Public Affairs Susan Alexandra Falcone Advertising Iana Angelova Gaidarski Advertising; Art Cum Laude Bella Geyvandova Corporate Communications & Public Affairs Erin Elizabeth Goldsmith Journalism Maniel Savoy Harris Advertising Anne Elizabeth Hartley Music Benjamin Scott Kaufman Advertising Elizabeth Sara Lowe Journalism Courtney Julia O'Callaghan Journalism Halle Marie Organ Journalism Francesca Mary Pendola Advertising Donald Swahlen Pratt III Music Austin Thomas Reed Journalism Gerald John Reihsen IV Cinema-Television

DEGREE OF BACHELOR OF FINE ARTS

James Robert Darnell Art Gavin William Herrington Theatre Lydia Anne Hollifield Art Beverly Chantelle Johnson Theatre Sean Michael O'Connor Theatre Dylan Nathaniel Stewart Theatre

DEGREE OF BACHELOR OF MUSIC

Rhaea D'Aliesio Campbell Voice Performance Cum Laude Emily Johanna Metcalf Music Therapy Marianna Urdaneta Music Therapy

IN EDWIN L. COX SCHOOL OF BUSINESS

DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION

Christopher Chad Bauman Accounting Matthew David Bleakley Finance Helen Elizabeth Brock Finance Derrick Howard Butler Finance Rajeha Butt Marketing Magna Cum Laude and Honors in Business Aaron Michael Christopherson Finance Robert Maxwell Craddock Finance Nicholas Edward D'Angelo Finance Laura Anne Day Accounting Charlene Mary Dondlinger Marketing Cum Laude and Honors in Business Anva Freeman General Business Cara Blake George Finance Candice Christine Griffith Finance Lauren Cathryn Hadaway Marketing Magna Cum Laude, Honors in Liberal Arts, and Honors in Business Jeffrey William Hauschild Finance Tobias Francis Heaslip Finance Honors in Business Akshav Jain Finance Keeya Lynn Jones Finance Honors in Liberal Arts

Evan Michael Lengsfield Kasper Finance Kristen Marie Kassab Marketing Maxwell Fielding Lee Finance Cassandra D. Make Finance Daniel Madsen Miller Real Estate Finance Christopher Ryan Moczygemba Accounting Michael James Moran Finance Porchia Obanor Accounting Preston Kyle Osborn General Business Luis Armando Rios Nieves Finance Andrew Ryan Schwalb Marketing Saransh Sharan Financial Consulting Cameron Hayes Shepherd Accounting Bryce Daniel Thaeler Finance Allison Jean Vansau Thompson Management Daniel Edward Urrutia Finance Cum Laude and Honors in Liberal Arts Sascha Simonne Van Den Branden Marketing Cum Laude Jeannie Lee Vaughan Finance Grayson Tanner Wellsfry Accounting Michelle Lee Wihbey Accounting Alexandra Grace Wilstrup Management Deana Ashley Yetter Accounting Saad Yousuf Accounting

IN BOBBY B. LYLE SCHOOL OF ENGINEERING



DEGREE OF BACHELOR OF SCIENCE

Natalie Christine Davies Management Science Ryan Alexander Koval Computer Science William Burton Laudun Computer Science

DEGREE OF BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING Grant Edward Pearson Peter Andrew Wittenberg DEGREE OF BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING George Henry Brueggeman III Dexter Edmund Jacobs John Fernando Trujillo

DEGREE OF BACHELOR OF SCIENCE IN CIVIL ENGINEERING

Jonathan Lester Wright Fleming Milan Knezevic

IN ANNETTE CALDWELL SIMMONS SCHOOL OF EDUCATION & HUMAN DEVELOPMENT



DEGREE OF BACHELOR OF SCIENCE

Michael J. Walker Applied Physiology and Sport Management

Jessica Elyse Heidari Applied Physiology and Sport Management



SOUTHERN METHODIST UNIVERSITY'S HISTORY

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, Southern Methodist University 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 over 100 undergraduate majors, Master's degrees in over 100 areas, professional degrees in two disciplines, Ph.D. degrees in 25 fields, and 31 certificate programs. Enrollment for Fall 2011 was 10,982, including 6,221 undergraduate students and 4,761 graduate and professional school students. SMU students come from all 50 states, the District of Columbia, Puerto Rico and 94 countries. About 78 percent of first-year students received some form of financial assistance for 2011-2012. About 32 percent of the student body are minorities; 72 percent of undergraduates and 50 percent of graduate students report religious affiliation; 11 percent are Methodist and 16 are Roman Catholic. Also represented in the student body are other Protestant denominations and other religions, including Judaism, Buddhism and Islam.

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. At Commencement, the candidates for graduation precede the faculty.

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, etc.). 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 Professor Emeritus of Electrical Engineering Chief Marshal Emeritus

SOUTHERN METHODIST UNIVERSITY'S 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 is also worn.

Doctoral and Master's candidates wear hoods which are $3\frac{1}{2}$ feet, and 4 feet long, respectively. The velvet trimming in the same order is 3 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 gown in dark blue has the traditional characteristics of a Bachelor robe including full front pleats, and balanced fluting. Its distinguishing characteristic is the long pointed sleeves. A red silk stole embroidered in blue with the SMU seal is worn across the shoulders. Bachelor 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 Southern Methodist University, Dr. 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 their 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 where 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.



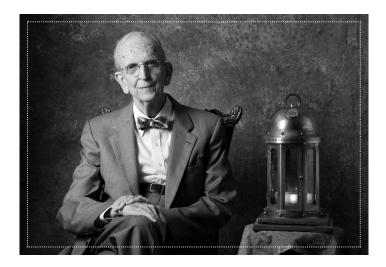
THE UNIVERSITY MACE

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 fourteenth century, a mace, carried at the front of formal processions, required bystanders to note the authority and integrity of the event. In the sixteenth 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, a distinguished member of the institution at SMU, 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 Tate (1954-1972) and is now known as the Tate Mace. The 57 inch staff is topped by a 10 ½ 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 encircled with SMU's motto, *Veritas Liberabit Vos* (The Truth Shall Make You Free). Surmounting the Orb is a cross vividly painted 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, Ph.D., 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 modern-day 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 our campus. Engraved around the base is the University's motto, "Veritas Liberabit Vos," which means "The Truth Shall 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 which make up our corporate University life and of the light of learning and intellectual curiosity which shines within the students, faculty and staff here at SMU.

Southern Methodist University 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.

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!



