A private university with seven degree-granting schools, SMU is a distinguished center for teaching and research located near the heart of Dallas. SMU’s 11,000 students benefit from small classes, leadership opportunities and its international reach. The University is rising in prominence and impact among national universities, strengthening its reputation for shaping students, faculty and alumni who change the world.
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.

Today we salute our graduates, who stand ready to take the next steps into the future. And we honor the students, faculty, staff, 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
Chea Nugent, Administrative Assistant to the Vice President for Executive Affairs
Fondren Science Tower

PRELUDIAL CONCERT

THE GREAT FANFARE

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 Francis Scott Key
The Imperial Brass
Performed by Clifton Forbis
Associate Professor and Chair of Voice, Meadows School of the Arts

SPECIAL RECOGNITIONS

Paul W. Ludden

INTRODUCTION OF THE SPEAKER

R. Gerald Turner
President

GRADUATION ADDRESS

Gerald J. Ford ’66, ’69
SMU Board of Trustees

SPECIAL MUSIC

“SMU Forever”

Jimmy Dunne
Performed by Clifton Forbis
CONFERRING OF DEGREES IN COURSE

Please refrain from applause until all candidates have been presented.

Candidates for Doctoral Degrees

Hooded by Thomas DiPiero, Dean of Dedman College of Humanities and Sciences
Marc P. Christensen, Dean of 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
Jennifer M. Collins, Dean of Dedman School of Law

Candidates for Master’s Degrees

Presented by Thomas DiPiero, Dean of Dedman College of Humanities and Sciences
Samuel S. Holland, Dean of Meadows School of the Arts
Albert W. Niemi, Jr., Dean of Cox School of Business
Marc P. Christensen, Dean of 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 Thomas DiPiero, Dean of Dedman College of Humanities and Sciences
Samuel S. Holland, Dean of Meadows School of the Arts
Albert W. Niemi, Jr., Dean of Cox School of Business
Marc P. Christensen, Dean of Lyle School of Engineering
David J. Chard, Dean of Annette Caldwell Simmons School of Education and Human Development

IN GRATITUDE TO THE FACULTY

Kevin Joseph Bruemmer ’14
Engaged Learning Fellow

The Farewells

Michael M. Boone ’63, ’67, Chair of the SMU Board of Trustees
Jody Magliolo, President of the SMU Faculty Senate
Leslie Long Melson ’77, Chair of the SMU Alumni Association
Ramón V. Trespalacios ’14, ’15, Student Body President

University Hymn

The Imperial Brass

Benediction

William B. Lawrence
Dean of Perkins School of Theology

Recessional*

* The groups making up today’s procession will be introduced by John Gibson. The audience remains seated during the processional and recessional.
THE PLATFORM PARTY
Michael M. Boone ’63, ’67, Chair of the SMU Board of Trustees
R. Gerald Turner, President
Paul W. Ludden, Provost and Vice President for Academic Affairs

MEMBERS OF THE SMU BOARD OF TRUSTEES
Bradley W. Brookshire ’76
Pastor Richie L. Butler ’93
Bishop James E. Dorff ’72
Rahfin Faruk ’15, Student Representative and ex officio
Gerald J. Ford ’66, ’69, Commencement Speaker
Bobby B. Lyle ’67
Connie Blass O’Neill ’77
Caren H. Prothro

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Brad E. Cheves, Vice President for Development and External Affairs
Michael A. Condon, University Treasurer
Chris Regis, Vice President for Business and Finance
Lori S. White, Vice President for Student Affairs

DEANS AND OTHER PROGRAM LEADERS
Gary Keith Brubaker, Director of The Guildhall at SMU
David J. Chard, Leon Simmons Dean of Annette Caldwell Simmons School of Education and Human Development
Marc P. Christensen, Dean and Bobby B. Lyle Professor of Engineering Innovation of Lyle School of Engineering
Jennifer M. Collins, Judge James Noel Dean and Professor of Law of Dedman School of Law
Thomas DiPiero, Dean of Dedman College of Humanities and Sciences
Samuel S. Holland, Algur H. Meadows Dean of Meadows School of the Arts
William B. Lawrence, Dean of Perkins School of Theology
Gillian M. McCombs, Dean and Director of Central University Libraries
Albert W. Niemi, Jr., Dean and Tolleson Chair in Business Leadership of Cox School of Business
James E. Quick, Associate Vice President for Research and Dean of Graduate Studies
Joanne Vogel, Associate Vice President for Student Affairs and Dean of Student Life

OTHER MEMBERS OF THE PLATFORM PARTY
Kevin Joseph Bruemmer ’14, Engaged Learning Fellow
John A. Hall ’71, ’73, ’79, Executive Director of Enrollment Services and University Registrar
Joseph F. Kobyłka, Platform Party Marshal and Associate Professor of Political Science
Jody Magliolo, President of the SMU Faculty Senate
Leslie Long Melson ’77, Chair of the SMU Alumni Association
Stephen W. Rankin, Chaplain and Minister to the University
Kristi Kaiser Trail, President of the SMU Staff Association
Ramón V. Trespalacios ’14, ’15, Student Body President
Thomas W. Tunks, Marshal Lector and Professor of Music
COMMENCEMENT SPEAKER

GERALD J. FORD

Gerald J. Ford is one of the most innovative and successful business leaders in the nation. He is the chair of the board and principal shareholder of both the Diamond A Ford Corporation and Hilltop Holdings Inc., a Texas-based diversified financial holding company. He also is the co-managing member and principal investor in Ford Financial Fund II, LP, a private equity firm. In addition, he is an owner of thoroughbred horse breeding and racing operations in Kentucky and California and a working ranch in New Mexico.

Ford earned two degrees from SMU – a B.A. in economics from Dedman College in 1966 and a J.D. from Dedman School of Law in 1969. A member of the SMU Board of Trustees since 1992, he served as board chair from 2002 to 2006. He is convening co-chair of the Campaign Leadership Council for SMU’s Second Century Campaign. He is a member of the Executive Board of Dedman School of Law and a past member of the executive boards of SMU’s Cox School of Business and Dedman College of Humanities and Sciences and the Board of Directors of the John Goodwin Tower Center for Political Studies.

Ford has provided generous support for his alma mater. His philanthropy has included lead gifts for the Gerald J. Ford Stadium and the new Gerald J. Ford Research Center soon to be constructed. He also advances faculty achievement through the Ford Research Fellows Program. He is a lead supporter of the Circle of Champions Centennial Challenge. He was honored in 1995 with SMU’s Distinguished Alumni Award and in 2002 with the Distinguished Alumni Award of Dedman School of Law. In 1997 he received the Mustang Award recognizing extraordinary philanthropic contributions to the University.

An active community leader, Ford is an honorary trustee of Southwestern Medical Foundation, a former director of the Children’s Medical Foundation and the Boys and Girls Club of Greater Dallas and a former member of the Dallas Citizens Council. Beyond Dallas, he serves on the Board of Overseers of Cornell University’s Weill Medical College.
SMU BOARD OF TRUSTEES 2014–15

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Pastor Richie L. Butler ’93
Kelly Hoglund Compton ’79
Jeanne Tower Cox ’78
Rev. W. 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
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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
Caren H. Prothro
Carl Sewell ’66
Richard K. Templeton
Richard Ware ’68
Royce E. (Ed) Wilson, Sr.

Ex Officio

R. Gerald Turner, President, SMU
Jody Magliolo, President, SMU Faculty Senate
Leslie Long Melson ’77, Chair, SMU Alumni Board
Rahfin Faruk ’15, Student Representative

Trustees Emeriti

Edwin L. Cox ’42
Milledge A. Hart, III
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
Jing Cao, Assisting Procession Marshal

Joseph F. Kobylka, Platform Marshal
Darryl Dickson-Carr, Faculty Marshal
Thomas W. Tunks, Marshal Lector
David Sedman, Doctoral Marshal

School Marshals

Richard S. Barr
Charles Besio
Ping Gui
Kathy Jean Hayes
Roy L. Heller
Lynn Romeojko Jacobs
Maribeth Kuenzi

Michael McCoy
Tyler W. Moore
Nancy Roberts
David Rosenfield
Steven D. Sverdlik
Ben Voth
Alan Wagner

Todd Chiscano, Director of Academic Ceremonies
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.

Steven Lynn Belt
Cathryn Ann Copeland
Erick Espinoza
Sarah Rasha Fakih
Carl Edward Hilliard
Isaac Toren House

Jennifer Ann Justice
Josefrayn Sanchez-Perry
Nathaniel Thompson
Yilun Wang
Heather C. White

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.

Mi-Sun Bae
Cody Garrett Barras
Jenna Audrey Barrois
Caroline Randolph Baumann
Jana C. Beeson
Paige Ashley Jones Bluejacket
Kristen Michelle Carreno
Rachel Keely Dubis
Cody Allen Espinosa-King
Jorge Luis Gallosa, Jr.
Christopher James Graham
José Antonio Guerrero-Castillo
Peyton Bradley Hall
Shelby Nicole Haugen
Alison M. Hopkins
Alex Bank Lucaciu
Diane Liu
Rachel Leigh Marek
Michael Richard Medler, Jr.
Eric Augustus Mercado
Carolyn Taylor Miller
John Henry Morrow IV
Ryan L. Nicholson

Traci Leigh Penn
Victoria Lee Penrose
Emaan Rafiq Rangoonwala
Taeler Lane Sanchez
Alex Jay Sanders
Daniel Saucedo
Ashley Elizabeth Schneider
Shelby Nicole Sharp
Aurman Sororian
Olivia Claire Speck
Robert Caleb Stewart
Rebecca Lynn Strachan
Carmen Tinker
Karen Veronica Torres
Arvin Shuan-yu Tsai
Hannah M. Tyler
Vincent Charles Wagliardo
Casey-Lee Van Dine Waldron
Macartney Elizabeth Welborn
April L. Wiseman
Cyrus Shek-Wing Wong
Cameron Jacob Woolley
Jiani Zhu
CANDIDATES FOR DEGREES

IN DEEDMAN COLLEGE OF HUMANITIES AND SCIENCES

DEGREE OF DOCTOR OF PHILOSOPHY

Weirui Chai  Chemistry
BE Beijing University of Chemical Technology
Dissertation: “Synthesis of Atypically Substituted Carbapenems and Urazoles”
Adviser: John D. Buynak

Andrew S. Dunning  Religious Studies
BA University of Redlands
MDV Iliff School of Theology
Dissertation: “Intellectual Property and the Concept of the Self: A Theological and Ethical Investigation”
Adviser: Robin W. Lovin

Stanley Paul Guenter  Anthropology
BA The University of Calgary
Adviser: Brigitte Kovacevich

Vidya Pandarinath  Molecular and Cell Biology
BS Bangalore University, India
MS PES Institute of Technology
Dissertation: “Cell Cycle Regulation in Trypanosoma brucei: The Case for Aurora Kinase as a Target for Therapy”
Adviser: Lawrence S. Ruben

Noelle Bassi Smith  Psychology
AB Harvard University
MA Southern Methodist University
Dissertation: “Physiological Responses to Pain in Self-Injurers: An In-Depth Investigation”
Adviser: Alicia E. Meuret

Paul Alan Williamson  Psychology
BS University of Arizona
MA Southern Methodist University
Adviser: George W. Holden

Jian Zhang  Statistical Science
BS MS Ocean University of Qigndon, China
MA Ball State University
Dissertation: “Statistical Inference on Component Lifetime Characteristics Based on System Lifetime Data”
Adviser: Tony Hon Keung Ng
Shaotong Zhu  
Molecular and Cell Biology  
BA BS Southwest University, Chongqing China  
Dissertation: “A Study of the Proton Pumping Mechanism in Escherichia coli Complex I by Mutagenesis and Disulfide Cross-Linking”  
Adviser: Steven B. Vik

**In Bobby B. Lyle School Of Engineering**

**Degree of Doctor of Philosophy**

**Joseph Umonu Anago**  
Mechanical Engineering  
BS Kaduna Polytechnic University, Nigeria  
MSME Southern Methodist University  
Adviser: Radovan Kovacevic

**David Case**  
Mechanical Engineering  
BS University of Dallas  
MSME Southern Methodist University  
Dissertation: “Feasibility of the Orthotic Suppression of Tremor via Semi-Active Control and Magnetorheological Damping”  
Adviser: Edmond Richer

**Ruili Geng**  
Computer Science  
BA, University of Jinan  
MS, Beijing Technology and Business University  
Dissertation: “Usability and Reliability Analysis and Improvement for Web Based Systems”  
Adviser: Jeff Tian

**Faegheh Hooman**  
Mechanical Engineering  
BS, Sharif University of Technology  
MSME, Southern Methodist University  
Adviser: Paul Krueger

**Manal Houri**  
Computer Science  
BS, MS Lebanese American University  
Dissertation: “A Comprehensive Approach to Power Management in Geo-Distributed Data Centers”  
Adviser: Stephen A. Szygenda

**John Joseph Howard**  
Computer Engineering  
BS, BSC, MSC Southern Methodist University  
Dissertation: “Biometric Pattern Recognition Models for Identifying Subject Specific Match Probability across Datasets with Controlled Variability”  
Adviser: Dolores Etter

**Rosteslaw Marko Husar**  
Applied Science  
BSEE University of Delaware  
MS Loyola University Maryland  
Adviser: Jerrell T. Stracener
Bin Li  
Mechanical Engineering  
BSME, MSME South China University of Technology  
Adviser: Jeong Ho You

Wei Liu  
Mechanical Engineering  
B.Eng, MS, China University of Petroleum  
Dissertation: “Experimental and Numerical Studies on Hybrid Laser Welding Techniques”  
Adviser: Radovan Kovacevic

Jason Scott Moore  
Computer Engineering  
BS University of Arkansas, Fayetteville  
MS Southern Methodist University  
Dissertation: “Specialized Multiplier Circuits”  
Adviser: Mitchell Thornton

Mihai Tudor Panu  
Computer Science  
BS Universitatea Lucien Blaga, Romania  
MS Southern Methodist University  
Dissertation: “Generalized Reciprocal Function Algorithms For Multiplicative Division and Alu Design”  
Adviser: David W. Matula

Rui Wang  
Electrical Engineering  
BSE, MSE Fudan University, China  
Adviser: Ping Gui

Guoying Wu  
Electrical Engineering  
BS Qufu Normal University  
MSE University of Electrical Science &Technology of China  
Dissertation: “A 1-16 Gb/s All-Digital Phase Interpolator Based Clock and Data Recovery Circuit and Study on Reliability of Deep Submicron CMOS Transistors at Cryogenic Temperature”  
Adviser: Ping Gui

Degree of Doctor of Engineering

Laith Abu Hilal  
Engineering Management  
BS University of Jordan  
ME University of Florida  
Adviser: Eli V. Olinick

Aren Adrian Cambre  
Engineering Management  
BA BS MS Southern Methodist University  
Adviser: Richard V. Helgason

Gasan Elkhodari  
Engineering Management  
BS Texas Southern University  
MBA University of Dallas  
Dissertation: “Mobile Broadband – Bridging The Gaps For Successful Deployment and Implementation”  
Adviser: Stephen Szygenda
Kar Choon Liew  
*Software Engineering*

BS University of Oklahoma, Norman  
MS Southern Methodist University  
Dissertation: “Key Papers: Using Semantic-Based Search to Identify Key Research Papers in Computing”  
Adviser: Francis Coyle

John Howard Robb  
*Software Engineering*

BA University of Texas, Austin  
MS University of Texas, Arlington  
Dissertation: “Empirically Based Risk Factors for Software Intensive Weapons System Programs”  
Adviser: Francis Coyle

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**In Perkins School of Theology**

**Degree of Master of Divinity**

Katrina Marie Culberson  
Lina Lole Mahe

**Degree of Master of Theological Studies**

Elizabeth Patience Hering  
Carl Edward Hilliard  
Wanda Elaine Ward

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**In Dedman School of Law**

**Degree of Master of Laws**

Comparative & International Law

Abdullah Abdulaziz Alabdullatif  
Malihah Abdullah Alajaji  
Saleh Mohammed Alamer  
Luis David Alba  
Mohammad Abdullah M Albossuis  
Ali Fawzan A. Alfawzan  
Mohammed Abdulrahman A Alkanhal  
Mohammed Ali Almalki  
Saleh Mohammed N. Almubarak  
Nasser Abdullah N. Alohaly  
Jaber Mohammed Alqadhi  
Khalid Fahad A. Alsadun  
Mohammad Abdullah Alsaif  
Ahmed Shaher S. Alshreen  
Fahad Bandar Alsuwailem  
Salem Salem S. Badaby  
Essam Abdulaziz A. Bin Farhan  
Thanyawut Dhummarungrong  
Carla Lopes Dos Santos  
Yuan Jiang  
Aisha Ahmad Shalabi  
Mengqi Zheng

Law

Gregory James Hudson

Taxation

Sunil Gupta  
Gabriel Micheal Hogan
Degree of Juris Doctor

Alexis Kwei Abbey
Maryam Atef Zafarmand
Steven Lynn Belt
Cathryn Ann Copeland
Jack Edward Dayton
Kevin Michael Egner
Erick Espinoza
Sarah R. Fakih
Daniel Fraley
Michael Austin Hoffmann
Isaac Toren House
Jennifer Ann Justice

Divyesh Desai Lalloobhai
Jade Yasmeen Mens
Adam Christopher Reed
Christopher Lee Ritchey
Jeff Edward-Charles Robertson
Grant Kennedy Smith
Nathaniel Thompson
Lam Duy Tran
Jennifer Valdez
Yilun Wang
Heather C. White

In Dedman College Of Humanities And Sciences

Degree of Master of Arts

Fatih Akici  Economics
Abdulkarim Mohammed Alawad  Applied Economics
Fahad Abdullah A. Aldubayan  Economics
Alain Gualbert Avognon  Applied Economics
Adrian Arthur Cook  Applied Economics
Harley Goldsmith  English
Adam D. Jones  Medieval Studies

Margaret Boren Neubauer  History
Umamejale Pedro Egbe  Economics
Hao Qi  Economics
Matthew Daniel Roser  Applied Economics
Joel Zapata  History
Haonan Zhang  Economics

Degree of Master of Science

David Benjamin Clark  Physics
Hongbin Du  Applied Statistics and Data Analytics
Judith Gallego De Ozak  Applied Statistics and Data Analytics
Eric Joseph Godat  Physics
Kara Amanda Jones  Geophysics
   Thesis: “Refining Fault Structure and Seismic Behavior Along the Kuril Islands, Russia using Teleseismic Double Difference Relocation and High-Resolution Waveform Cross Correlation”

Baolong Shu  Applied Statistics and Data Analytics
Yao Zhang  Chemistry
Lu Zhu  Geology
Degree of Master of Science in Applied Economics & Predictive Analytics

Alex Musatov Paola Cristina Tena
Thiago Rodrigues Cabral Zeyuan Zheng

In Meadows School of the Arts

Degree of Master of Music

Michelle Brooke Alexander Voice Performance
Joe S. Hoselton Music Education

Yida Hu Violin Performance
James Robert Rees Music Education

Degree of Master of Management in International Arts Management

Elizabeth Nelly Alvarado Ñulvaro Andrés Martinez Coronel
Daniela Alzate Afanador Tanya Patryce Miller
Marie Claire Bobin Mónica Maria Muñoz Vela
Francesco Paolo Corciulo Shayna Danielle Schlosberg
Aude Gagnon-Raymond Milada Tehlová
Christine Elizabeth Jaworski Leeann Elizabeth Wallett
Morgan Leanne Marks

In Edwin L. Cox School of Business

Degree of Master of Business Administration

Oyewole Olarewaju Adereti General Business
Gerald Dean Anderson Business Analytics
Alba Marcela Arredondo Strategy & Entrepreneurship
Neil Kamal Basu General Business
Richard Record Brown Real Estate; Finance
Amy E. Carter General Business
Stephen Neal Crumby Finance
Armand Gayapershad General Business
Jeffrey Levy Goodman Strategy & Entrepreneurship
Matthew Hatcher Strategy & Entrepreneurship; Finance
Mary Beth Hebert Strategy & Entrepreneurship
Cody Miles Hetrick Finance
John Paul Holt Marketing
Elizabeth Hurtado General Business

Madeline Christine Juenger Finance
John Walter Keeling II Finance
Gorav Kumar Finance; Business Analytics
Parvesh Kumar General Business
Brian Lee Strategy & Entrepreneurship
Kendra Nicole Liss Finance; Business Analytics
Kevin Martin Finance
Christopher Paul McCluskey General Business
George Neal McDonald Finance
Brady Lee Miller Real Estate; Finance
Jacob T. Moore Real Estate; Finance
Ryan Collins Nix Finance
Paul Nicholas Panza Strategy & Entrepreneurship; Finance
April Christina Parrish Finance
Akshat Bhrugesh Patel Real Estate; Finance
Kelly Lane Purdom Strategy & Entrepreneurship
Zainab Jabeen Rana Strategy & Entrepreneurship
Jose Ramon Rivera III General Business
Brent J. Schneider Finance
Shane Cory Seals General Business
Courtney Carlisle Smith General Business
Grant Kennedy Smith General Business
Joshua Wayne Streeter Strategy & Entrepreneurship; Information and Operations

Ashlee Michele Tatum General Business
Randall Duane Teel Finance
Amanda Villasenor Finance
Vincent Vo General Business
Matthew D. Wayne General Business
Richard Thomas Wright General Business
Sarah Zwernemann General Business

Degree of Master of Science in Entrepreneurship
Khondokar Nafees Alam

Degree of Master of Science in Finance
David Alexander Castillejos Aaron Michael Christopherson

Degree of Master of Science in Management
Aron C. Meystedt

In Bobby B. Lyle School Of Engineering

Degree of Master of Arts
Sterling Faubel Sustainability and Development
Jessica Mariel Lopez Perez Sustainability and Development
Vanessa Williford Sustainability and Development

Degree of Master of Science
Nasser Bandar Alajmi Software Engineering
Mohammed Ibrahim Alghanam Telecommunications and Network Engineering
Abdulgader M. Allafi Telecommunications and Network Engineering
Khalid Faleh Alsirhany Telecommunications and Network Engineering; Electrical Engineering
Lulia Ann Barakat Systems Engineering
Matthew David Boeringa Security Engineering
Lance J. Bramble Computer Science
Daniel Bertron Catchings Security Engineering
Siddharth Reddy Cherukupally Telecommunications and Network Engineering
Justin Berrell Coleman Security Engineering
Latasha Renea Cox Systems Engineering
Brittany Michelle Culotta Systems Engineering
Samar Dauster Security Engineering

Anmar Basil Dhawahir Telecommunications and Network Engineering
Donald Keith Dugger Security Engineering
Mohamed Salem Ajali El Houni Telecommunications and Network Engineering
Chloe Brigitte Farrar Operations Research
Ricky Lee Faver III Systems Engineering
Mark Daniel Fillmore Security Engineering
Dale Eugene Fincke Systems Engineering
Nagarjun Govindaraj Kumar Telecommunications and Network Engineering
Satya Prashanth Gundlapalli Computer Science
John William Hancock Security Engineering
Shane Thomas Harris Systems Engineering
Arum Hawkins Software Engineering
Jeremiah G. Hayes Security Engineering
William Kyle Heironimus Systems Engineering
David Alan Hill  Systems Engineering
Gary P. Howe  Systems Engineering
Brian Nikolaus Jindra  Systems Engineering
Apoorva Anil Kamat  Telecommunications and Network Engineering
Sai Raman Tarun Konduri  Telecommunications and Network Engineering
Saurabh Kulkarni  Telecommunications and Network Engineering
Cameron Douglas Kurth  Operations Research
Vaughn Robert Levy  Systems Engineering
Wei Liu  Computer Science
Qianqian Ma  Operations Research
Benjamin Ronald Malouf  Security Engineering
Travis Mayberry  Systems Engineering
Juan Mindiola  Systems Engineering
Michael Willard Miner  Security Engineering
Demarcus D. Mitchell  Systems Engineering
Sumanth Muppasani  Telecommunications and Network Engineering
Thomas Alan Olesnanik  Systems Engineering
Aakash Bhanubhai Patel  Computer Science
Ankita Patil  Telecommunications and Network Engineering
Margaret E. Peck  Security Engineering
Rahul Pentyala  Telecommunications and Network Engineering
Larry Allen Plowman  Systems Engineering
Javier Leonardo Provencio  Systems Engineering
Mohit Surender Reddy  Telecommunications and Network Engineering
Apurupa Sathi  Systems Engineering

Krutartha Bhupendra Shah  Telecommunications and Network Engineering
Rajat Jagdish Shetty  Telecommunications and Network Engineering
Bhakti Durgadas Shetye  Telecommunications and Network Engineering
Martin L. Skorczynski  Operations Research
Brad Michael Spooner  Systems Engineering
John Brian Sublette  Software Engineering
Jeremy David Tay  Systems Engineering
Raymond Charles Taylor III  Systems Engineering
Yuan Teng  Telecommunications and Network Engineering
Tina Q. Tran  Systems Engineering
Josue Roberto Ulloa  Manufacturing Systems Management
Leela Venkata Sriharsha Valiveti  Telecommunications and Network Engineering
Marie Janelle Vasek  Computer Science
Mary Ann Veres  Systems Engineering
Darren Matthew Walsh  Computer Science
Ejaz Abdul Rauf Wangde  Telecommunications and Network Engineering
James Edward Watson  Systems Engineering
Andrew Donald Whigham  Computer Science
Timothy Wayne Wiggins  Systems Engineering
Vijaya Teja Yeddu  Telecommunications and Network Engineering
Tiancong Zhou  Computer Science
Jeffrey Michael Zuteck  Systems Engineering

 Degree of Master of Science in Computer Engineering

Preethi Rajagopalan

Teng Zhang

 Degree of Master of Science in Electrical Engineering

Khalid Faleh Alsirhani  Telecommunications and Network Engineering
Reza M. Amanipour
Michael Kevin Aparicio
Cheng Cheng
Adnan F. Chowdhury
Matthew Wayne Collins
Yang Fan

Patrick Charles Fumo
Javeria A. Kazmi
Lithaw Lim
Wenting Liu
Devang Mukulkumar Topiwala
Xu Zhang

15
Degree of Master of Science in Engineering Management

Joseph Raouf Abdelnour
Faris Fahad S Alrebdi
Cedric Bouey
Richard Daniel Bradford
Thomas Calvin Cliett
Michael Fredrick Gunnels
Maria Jose Gonzalez Gutierrez
David T. Hooten
Lovis Amadeus Kauf
Tariro Nicole Machaka
Kevin R. McKinley
Karan Emanuel Nagaral
Lane Riddell
Nkem Lilian Ukwute
Ernesto Vasquez

Degree of Master of Science in Information Engineering and Management

Cassandra Guzik
Nibu Jacob
Nawal Saad

Degree of Master of Science in Mechanical Engineering

Nicholas James Bastoni
Jessica T. Wendler

In Annette Caldwell Simmons School Of Education & Human Development

Degree of Master of Arts in Dispute Resolution

Jose M. De Haro
Katherine Chan Goodwin
Kayla Shanell Hiller
June L. Johnson
Dana F. Lynn Young
Malcolm A. McGuire
Kara Elyse Richstone
Jennifer A. Russell
Brenda Villarreal

Degree of Master of Bilingual Education

Maria Guadalupe Esparza
Karla Zarate Galindo

Degree of Master of Education

Margaret Mckenzie Byers
Rachel Christina Chesko
Brett Ashley Cullen
Christina Jones Dandar
Damaris Yazmin Flórez
Caroline Julia Grisham
Ramiro Rafael Lopez
Margaret Craft Moore
Sarah Speer Novlan
Elizabeth Noble Weeks
Degree of Master of Liberal Studies

Sarah B. Agha
Mark Nicodean Bilecki Self-Designed
JeanAnne Cheatham Self-Designed
Kimberly Diane Cobb American Studies
Heather Laurene Cordova The Arts and Cultural Traditions
Casey Cummins Daly Humanities; Organizational Dynamics
Colleen Elizabeth Durkin
David A. Edwards Self-Designed
Michael Croden Esquivel Creative Writing
Lauren Barnett Hardage Self-Designed; Humanities

Beverly Ann Johnson Global Studies; Environmental Sustainability
Maria Ruiz Environmental Sustainability
Michael Terry Russo Global Studies
Stephanie Lorraine Ryan Self-Designed
William Ryan Searcy
Laurel Diane Van Buren Creative Writing
Yanina Vashchenko Global Studies; Humanities
Lisa Ashley Warshaw Communication, Media, and Technology; Global Studies
Todd L. Wright Communication, Media, and Technology

Degree of Master of Science in Counseling

Saihba Ali
Denee LaShon Canady
Brooke Dyan Cocklin
Miriam Naomi Combs
Nick Adam Dietrick
Mary Elizabeth Duty
Meghan Rose Eichner
Michael Anthony Ferraro
Thelma Franco
JoAnn Danielle George
Hannah Beth Gill
Ana Maria Guzman
Ashley Shevaughn Hancock
Ashley Nicole Kastler
Sheryl Lynn Kelley

Anna Soojin Kim
Virginia McQueen Laney
Michelle Charlene Laumann
Elizabeth A. Linder
Melissa Diane Michelsen
Jayna Ross Nelson
Laura Hampton Rogers
Ana Eugenia Ruzo
Lauren Elizabeth Sanchez
Kyle Dan Sessums
Megan Lee Stutts
Pamela Teresa Vasquez
Scott William Weinert
Juan Bautista Zambrano

Degree of Master of Science in Sport Management

Okechukwu Desmond Amadi
Hayley Greer Argo

Degree of Certificate of Advanced Graduate Studies

Lonnie Sherrell Gentry Liberal Studies
In The Guildhall At SMU, Linda And Mitch Hart eCenter

Degree of Certificate in Digital Game Development

Alejandro Bernabe Sanchez, Specialization in Level Design
Michelle Cathrynn Brothers, Specialization in Level Design
Ryan Reed Burns, Specialization in Level Design
Nicholas Alan Clark, Specialization in Art Creation
Eric William Douglas, Specialization in Software Development
DiVonte Dennis Gorham, Specialization in Art Creation
Carlos Daniel Gutierrez, Specialization in Software Development
Kyle Reed Hanson, Specialization in Software Development
Justin Hrala, Specialization in Art Creation
Andrew Austin Jackson, Specialization in Software Development
Matthew Michael Langer, Specialization in Level Design
Evan James Lee, Specialization in Level Design
Mateo De Jesus C. Medellin, Specialization in Software Development
Matthew G. Miller, Specialization in Level Design
Patrick Murphey, Specialization in Level Design
Steven Lee Nguyen, Specialization in Software Development
Christina Nicole Rhoades, Specialization in Art Creation
Raul Guillermo Roa Gomez, Specialization in Software Development
Timothy Vincent Scalzo, Specialization in Software Development
Victoria Rehfeld Smith, Specialization in Art Creation
Morgan Elizabeth Wagnon, Specialization in Level Design
Ching-Wei Yang, Specialization in Art Creation
Kristine Marie Zeller, Specialization in Art Creation

Degree of Master of Interactive Technology

Alejandro Bernabe Sanchez, Digital Game Development - Level Design
Thesis: “Indirect Player Manipulation in Linear First Person Shooters”

Ryan Reed Burns, Digital Game Development - Level Design
Thesis: “Preproduction Methods of Quest Design”

Nicholas Alan Clark, Digital Game Development - Art Creation
Thesis: “Study of Textures and Material Separation in Unreal Engine 4”

Eric William Douglas, Digital Game Development - Software Development
Thesis: “Adaptive Testing to Dynamically Adjust Video Game Difficulty”

DiVonte Dennis Gorham, Digital Game Development - Art Creation

Carlos Daniel Gutierrez, Digital Game Development - Software Development
Thesis: “Fuzzy Fitness Scoring for Companion AI Strategy Selection”

Kyle Reed Hanson, Digital Game Development - Software Development
Thesis: “Rendering Large Data-Sets with Sparse Voxel Octrees”
Justin Hrala  *Digital Game Development - Art Creation*  
Thesis: “Texture Workflow Analysis and Reconstruction”

Andrew Austin Jackson  *Digital Game Development - Software Development*  
Thesis: “Evaluating Players Performance Using Haptic Feedback and the Steam Controller”

Matthew Michael Langer  *Digital Game Development - Level Design*  

Evan James Lee  *Digital Game Development - Level Design*  

Patrick Murphey  *Digital Game Development - Level Design*  

Steven Lee Nguyen  *Digital Game Development - Software Development*  
Thesis: “Reinforcement Learning Techniques”

Michael R. Quist  *Digital Game Development - Production*  
Thesis: “Aligning Effective Coaching Methodologies in Game Development”

Christina Nicole Rhoades  *Digital Game Development - Art Creation*  
Thesis: “An Efficient Gaming Animation Pipeline: Using Optical Motion Capture Techniques”

Raul Guillermo Roa Gomez  *Digital Game Development - Software Development*  
Thesis: “Analyzing and Optimizing Native Code for Portability to the Web Using Emscripten, Native Client and ConconJS”

Timothy Vincent Scalzo  *Digital Game Development - Software Development*  
Thesis: “Contextual Game Narrative Using Rule-based Dynamic Content”

Victoria Rehfeld Smith  *Digital Game Development - Art Creation*  

Sashank Veligati  *Digital Game Development - Software Development*  

Benjamin James Weber  *Digital Game Development - Production*  
Thesis: “Utilizing Immersive Virtual Environments as an Educational Aid for Biochemistry”

Ching-Wei Yang  *Digital Game Development - Art Creation*  
Thesis: “Mastery Level Art Practices for Game Assets Creation inside Unreal Engine 3 for Gears of War”

Philip Hao-Ping Yao  *Digital Game Development - Production*  
Thesis: “Applying Serious Game Design to Game Development”
CANDIDATES FOR DEGREES

In Dedman College Of Humanities And Sciences

Degree of Bachelor of Arts

Christopher Robert Abtahi  Political Science
Keller R. Adams  Economics
Ramsha Ahmed  International Studies
Alexandra Elizabeth Allred  Psychology
Andrew Efah Asare  Economics
Adrienne Nicole Aston  Psychology
Caitlin Elyse Bailey  Psychology; English
Korina Allison Baker  Sociology
Cody Garrett Barras  English with a Creative Writing Specialization
Paige Ashley Jones Bluejacket  Human Rights
Preston Alexander Bryant  Economics
Alexander Jefferson Chern  Political Science
Robert McCampbell Clements  Foreign Languages - French
Ericka Michelle Contreras  Spanish; Psychology
Paige Lauren Creech  Political Science
Martha Lucille Creighton  French
Spencer Watkins Curtiss  Public Policy; Economics
Rhett Don Davis  Political Science; Economics
Natalia Valeria De Santiago  Markets and Culture
Veronica Lea Decena  Anthropology
Mamadou Salif Diallo  Political Science
Colleen Rachael Farrisee  Psychology
Jessica Garcia  Spanish
Daisy Gonzalez  Psychology
Christopher James Graham  Economics
Bret David Gregory  History
Jose A. Guerrero-Castillo  Individualized Studies in Liberal Arts; Anthropology
Abijah R. Guzman  Economics
Yancheng Hong  Economics
Catherine Hubbard Huff  Psychology
Audrey Elizabeth Lindell Hughes  Psychology
Mariana Iriarte  English with a Creative Writing Specialization
Enrique Ituarte  Spanish; Markets and Culture
Yusra Jabeen  Human Rights
Chanesia Mechelle Johnson  Psychology
Kelli Lynn Kader  Psychology
Jonathan David Kardonski  Biological Sciences
Emily Jane Kettlewell  Spanish
William Douglas Kiersey  Economics
Christina Rae Kozell  Markets and Culture
Taylor Ross Lasecki  Philosophy
Kaleb Winston Lazor-Carr  Economics
Su Sie Lee  English
Fernando Lira  History
Elizabeth Jane Lowder  Markets and Culture
Coby J. Marcum  Psychology
Nadia Rafaela Pereira Martins  Environmental Studies
Deanna Rae Matthews  Psychology; Anthropology
Charles Robert McConvile  Public Policy
Kate E. Meikle  Psychology; Markets and Culture
Faith A. Michael  Spanish
Austin Scott Michelsen  Psychology
Devon D. Miller  Political Science
*James Collins Mitchell  Psychology
Andrew Mauricio Morales  Sociology
Sanjeev Narayan Mundluru  Markets and Culture
Viviana Munoz  Biological Sciences
Aadil Ajmal Murad  International Studies
Chelsie Alexandra Noell  Psychology
Jade Re Ann Noyce  Political Science
Christian Cody Noyola  Political Science
Uchenna Nwabuike  Sociology
Kristen Grace Ogden  English
Nicholas John Palmer  Economics
Victoria Lee Penrose  History
Julio Picard  Economics
Amaury Ponce  Sociology
Conner Alan Preston  History
Emaan Rafiq Rangoonwala  Psychology
James Roosevelt Richardson III  Geology
Coral Robles  Environmental Studies
Miguel A. Rodriguez  Political Science

*Additional major for previously earned degree.
Rebecca Grace Rodriguez  Spanish
Charles John Roesser  Economics
Joni Marie Rorije  Biological Sciences
Damian Rosales  Economics
Catherine Marie Russell  Markets and Culture;  English
Alex Jay Sanders  Markets and Culture
Ashley Elizabeth Schneider  Psychology
Jordan L. Seigel  Psychology
Alexus Clotilde Selio  Political Science
Sandra Elizabeth Silea  Political Science;  International Studies
Randolph R. Smith  Economics
Phyllis Jan Spann  English
Devan Nichole Stehl  Political Science
Nathan Andrew Straley  History
Amanda Nichole Tappen  Psychology
Arvin Shuan-yu Tsai  Foreign Languages -  French;  Anthropology
Angela Uno  Psychology
Christine Michelle Vasily  Political Science
Jesse Ray Vigil  Anthropology
Lisa Nichole Walters  Human Rights
Jack Thomson Wanamaker  Philosophy
Yifeng Wang  Economics
Macartney Elizabeth Welborn  Chemistry
Dawson McDonald Williams  Psychology
Meghan Osselburn Williams  History
Isis Unique Wilson  Sociology
Cameron Jacob Wolley  Philosophy;  Economics
Nadeen A. Yassine  Psychology
John David F.H. Yearwood  Markets and Culture
Jiani Zhu  Psychology
Eric Anthony Zoppi  Psychology;  Political Science

### Degree of Bachelor of Science

<table>
<thead>
<tr>
<th>Name</th>
<th>Major</th>
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<tbody>
<tr>
<td>Monika Babok</td>
<td>Economics with Finance Applications</td>
</tr>
<tr>
<td>Maya Jane Elizabeth Barrett</td>
<td>Mathematics</td>
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<tr>
<td>Paige Ashley Jones Bluejacket</td>
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<tr>
<td>Curtis Franklin Bradbury III</td>
<td>Economics with Finance Applications</td>
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<tr>
<td>Kevin Joseph Bruemmer</td>
<td>Mathematics;  Chemistry</td>
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<td>Joselina Raquel de Ceita Caposso</td>
<td>Economics with Finance Applications</td>
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<td>Andrew Stewart Clark</td>
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<td>Madison Shae Efurd</td>
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<td>Adrian Marcelo Eloisua Rodriguez</td>
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<td>Jenna Lee Morgan</td>
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<td>Chance Evan Newman</td>
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<td>Liliana Osorio</td>
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<td>Nicholas Boyd Rhodes</td>
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<td>Pedro Alejandro Rodriguez-Garcia</td>
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<td>Matthew Stephen Rohleder</td>
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<tr>
<td>Connor Henneke Sieveking</td>
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<td>Jesse Lorenz Smith</td>
<td>Mathematics</td>
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<tr>
<td>Andrew Mannerling Thompson</td>
<td>Economics with Finance Applications</td>
</tr>
</tbody>
</table>


In Meadows School Of The Arts

Degree of Bachelor of Arts
Ayen Deng Bior Journalism
Laurel Elizabeth Bodden Communication Studies
Brooke Adele Bordelon Journalism
Evelia Isabel Chapa Public Relations; Communication Studies
Easton Nicole Crosin Public Relations; Communication Studies
Maria A. Cross Journalism
Fernando Del Rio Film and Media Arts
Christopher Daniel Escarfullery Music
Rachel Miller Finkbohner Public Relations; Communication Studies
Kyle Andrew Given Film and Media Arts
Alex William Hart Advertising
Xinia Paola Hernandez Advertising
Meredith Elizabeth Hines Art History
Audrey Elizabeth Huddleston Art History
Yusra Jabeen Journalism
Mohammed Jamjoom Film and Media Arts
Emily Jane Kettlewell Communication Studies
Terah Shea Kimbrell Communication Studies
Hannah H. Lee Advertising
Catherine Ann Leslie Advertising
Courtney Nicole Madden Journalism
Rachel Leigh Marek Music
Wendy Suzanne Matkin Public Relations; Communication Studies
Michael Richard Medler, Jr. Advertising
Alexandra Frances Mirabile Art History
Traci Leigh Penn Advertising
Belem Perez De La Fuente Art History
Ingeborg Ransom-Becker Advertising
Colton Perrin Richmond Film and Media Arts
Taeler Lane Sanchez Art History
Alexandra Michelle Slawson Public Relations
Rebecca Lynn Strachan Film and Media Arts; Advertising
Marian Kate Sullivan Public Relations
Hang Sun Film and Media Arts
Dacota Scott Taylor Journalism
Wilson Douglas Vineyard Advertising
Chase Dayton Wade Journalism
Vincent Charles Wagliardo Advertising
Tessa Nicole White Film and Media Arts
Madalyn Nicole Zapletal Communication Studies

Degree of Bachelor of Fine Arts
Jenna Audrey Barrois Art
Jana C. Beeson Theatre
Kaylah Chanel Burton Dance Performance
Jordan Scott Castilleja Art
Eric Coudron Dance Performance
Jordan Robert-Rowten Daniels Dance Performance
Kirsten Briana Hamm Dance Performance
Diane M. Liu Dance Performance
Rhyanna Lee Odom Art
Hannah M. Tyler Art
Kaitlyn Fay Van Wagener Dance Performance
Trevor James Yokochi Art
Degree of Bachelor of Music

Mi-Sun Bae Music Therapy
Jesus Bermeo Hernandez Saxophone
Performance, Music Education
Kelli Lynn Kader Music Therapy
Lauren Elizabeth Manza Music Therapy
Shelby Nicole Sharp Music Education
Carmen Tinker Music Therapy
Megan Danielle Truitt Music Therapy

In Edwin L. Cox School of Business

Degree of Bachelor of Business Administration

Perri Marie Anderson Accounting
Giedrius Andriunaitis Finance
Caroline Randolph Baumann Accounting
Benjamin Walker Brollier Finance
Kristen Michelle Carreno Marketing
Spencer Watkins Curtiss Finance
Sang Ngoc Do Finance
Danny Langford Faulkner III Financial Consulting
Mariel Lucero Ferrara Rodriguez Finance
Stephanie Galanos Accounting
Andrew Keith George Accounting
Anam Ghulam Accounting
Christopher James Graham Finance
Bitsiet Ayele Guililat Accounting
Michelle Marie Gutierrez Accounting
Winston Tachyun Ha Accounting
Peyton Bradley Hall Finance
Shelby Nicole Haugen Marketing
Jonathan Walker Hood Finance
Alison Michelle Hopkins Accounting
Jonathan Daniel Hughes Finance
Patrick Francis Hynes Finance
Mohammed Hasham Jaffrani General Business
Jennifer Margaret Jamison Finance
Kymberly Renee Johnson Marketing
Fernando Juan-Marcos Gonzalez Finance
Christopher Jordan Kraemer Marketing
Sarah B. Ledford Accounting
Ryan P. Lower Finance
Andrew Philip Matzke Finance
Eric Augustus Mercado Accounting
Carolyn Taylor Miller Marketing
Heather June Mitchell Management
Nichole Elizabeth Mitchell Accounting
John Henry Morrow IV Accounting
Amy Thuy Nguyen Finance
Ryan L. Nicholson Finance
Jade Re Ann Noyce Marketing
Egheosa Tiffany Osawemwenze Accounting
Helena Perez Management
Alexander Owen Perry Accounting
Jordan Robert Kelley Pierson Marketing
Benjamin Thomas Richbourg Marketing
Jennifer Ann Rogers Management
Matthew P. Roney Accounting
Douglas Eric Rothfeldt Finance
Mollie Ann Royal Marketing
Stephany Yafeth Saade Zelaya General Business
Walker Reese Smith Real Estate Finance
Aurman Sororian Accounting
Olivia Claire Speck Finance
Madeleine W. Stover Marketing
Austin R. Taylor Finance
Karen Veronica Torres Marketing
Yifeng Wang Accounting
Cyrus Shek-Wing Wong Finance
Abdulla F. Zatar Management
IN BOBBY B. LYLE SCHOOL OF ENGINEERING

DEGREE OF BACHELOR OF ARTS

Aaron Thomas Evans Computer Science

DEGREE OF BACHELOR OF SCIENCE

Juan Pablo Duran Ancira Management Science
Jorge Gonzalez Elizondo Management Science
Daniel Gonzalez Lobeira Management Science
Sarah Anne Guenard Management Science
Hilary Elizabeth Lester Management Science

Daniel Saucedo Computer Science
Robert Caleb Stewart Computer Science
Justin Allen Trantham Computer Science
Yann Watts Management Science

DEGREE OF BACHELOR OF SCIENCE IN CIVIL ENGINEERING

Jorge Luis Gallosa, Jr.

DEGREE OF BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

James Joseph Hartnett III

DEGREE OF BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Rachel Keely Dubis
Laura M. Laine
Alex Bank Lucaciu
Tariro Nicole Machaka

Liliana Osorio
Pedro Alejandro Rodriguez-Garcia
Samantha Shelby Williams

DEGREE OF BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Fatimah Ali Alnazghah
Maya Jane Elizabeth Barrett
Andrew David Frost
Matthew Thomas Mozdzen

Chance Evan Newman
James Thomas Robison V
Connor Lorenz Smith
William M. Tweddell
Degree of Bachelor of Science

Keller R. Adams Applied Physiology and Sport Management
Hanna J. Axene Applied Physiology and Sport Management
Paul L. Anderson Applied Physiology and Sport Management
Shannon Monroe Delehanty Applied Physiology and Sport Management
Cory Dugan Applied Physiology and Sport Management
Cody Allen Espinosa-King Applied Physiology and Sport Management
Kirsten Briana Hamm Applied Physiology and Sport Management
Brandon Cadel Henderson Applied Physiology and Sport Management
Harrison Michael Higgs Applied Physiology and Sport Management
Luis M. Moreira Applied Physiology and Sport Management
Cody Parr Rademacher Applied Physiology and Sport Management
Jennifer Ann Rogers Applied Physiology and Sport Management
Alex Jay Sanders Applied Physiology and Sport Management
Alexandra G. Vasile Applied Physiology and Sport Management
Casey-Lee Van Dine Waldron Applied Physiology and Sport Management

The December portion of the program contains names of candidates for degrees and honors. Inclusion in the program does not constitute evidence of completion of degrees and honors requirements.
RECIPIENTS OF DEGREES

IN DEDMAN COLLEGE OF HUMANITIES AND SCIENCES

DEGREE OF DOCTOR OF PHILOSOPHY

Jumana Alhaj abed Molecular and Cell Biology
BS Jordan University of Science & Technology
Dissertation: “De Novo Establishment of Polycomb-Group Protein Repression at the Giant Gene in Drosophila Embryos”
Adviser: Richard Jones

Ou Bai Statistical Science
BS University of Science & Technology of China
MS Southern Methodist University
Dissertation: “Two Topics in Statistics: Bayesian Meta-Analysis of Rare Binary Adverse Event Data & Using Ranked Set Sampling with Randomized Block Designs”
Adviser: Xinlei Wang

Wenkai Bao
BA Peking University, China
MS The University of Warwick
Adviser: Wayne Anthony Woodward

Changxing Chen Statistical Science
BS Northeast Yucai School
MS Stephen F Austin State University
Adviser: Wayne Anthony Woodward

Kathryn Rae Croft Psychology
BA MA Southern Methodist University
Dissertation: “Recurring Tip-of-the-tongue Experiences: Are Retrieval Errors Learned?”
Adviser: Alan S. Brown

Lindsey Brooke Hopkins DeBoer Psychology
BA The University of Texas, Dallas
MA Southern Methodist University
Dissertation: “Hatha Yoga to Reduce Cortisol Reactivity to Stress and Stress-Induced Eating?”
Adviser: Jasper AJ Smits

Grant Wade Owen Holland Psychology
BA University of Texas, Austin
MA Southern Methodist University
Dissertation: “Changing Orientations to Corporal Punishment: Efficacy of a Motivational Approach to Psycho-Education?”
Adviser: George W. Holden
Abby Rose Jennings Chemistry
BS University of Texas, Tyler
Adviser: David Y. Son

Carrie Elizabeth Johnston English
BA Tulane University of Louisiana
MA Florida Atlantic University
Adviser: Dennis A. Foster

Kristin Julian Psychology
BS University of North Texas
MA Southern Methodist University
Dissertation: “The Relative Importance of Threat Reappraisal and Therapeutic Alliance to Symptom Reduction in Cognitive-Behavioral Treatment of Social Anxiety Disorder”
Adviser: Jasper AJ Smits

Megan Miller Romeo Molecular and Cell Biology
BS Baylor University
Dissertation: “A Novel Prooncogenic Role for P53 Survival Signaling in Retroviral Carcinogenesis”
Adviser: Robert L. Harrod

Maeve Skidmore Anthropology
MA Southern Methodist University
Adviser: Ronald Alan Covey

Ana Francisca Trueba Psychology
BS Trinity University
MA Southern Methodist University
Dissertation: “The Effect of Academic Final Exams on Mucosal and Cellular Airway Immune Markers Among Healthy and Allergic Individuals”
Adviser: Thomas E. Ritz

Ablat Tursun Molecular and Cell Biology
BS Xinjiang University
Dissertation: “Identification of Proton Channels in Subunit N of E.Coli Complex I”
Adviser: Steven B. Vik

Xiujun Zhu Statistical Science
BS Hefei University of Technology
MS Southern Methodist University
Dissertation: “Comparison of Quasi-Alignment Methods for Metagenomic Classification”
Adviser: Monnie McGee
In Bobby B. Lyle School Of Engineering

Degree of Doctor of Philosophy

Mahdi Jamshidinia  Mechanical Engineering
BS University of Tehran, Iran
Dissertation: “Studying the Issues in the Additive Manufacturing of Dental Implants by Electron Beam Melting (EBM)”
Adviser: Radovan Kovacevic

Azi Sharif  Applied Science
BS California State University, Long Beach
MS San Diego State University
Adviser: Jerrell T. Stracener

In Perkins School Of Theology

Degree of Master of Divinity

Carlos I. Careaga
Christopher Ross O’Riley
Stefani Elizabeth Reed

Degree of Master of Sacred Music

Lindsay Jane Smith
Summa Cum Laude

In Dedman School Of Law

Degree of Doctor of the Science of Law (Law)

Ghafoon Salem Alyami

Degree of Master of Laws
Comparative & International Law

Osama Abdulmohsen Alabdulekarem  Ibrahim Mohammed Alsaiaari
Abdulaziz Fahad A Allassaf  Mohammed Abdullah Alshubrumi
Abdulmalek Abdullah S. Algomijan  Siriluk Na Kalasin
Abdulkarim Nasser S. Aljurbua  Abdullah Mahdi Tours
Saleh Ibrahim S Almogarri  Yuan Yuan
Degree of Juris Doctor

Robert Stanley Crabtree
James Damian Hakert
Michael Edward Hanson
Cum Laude
Katherine A. Nolden

Jason Pedraza
Ranjon A. Salam
Salina Tariq
William Ralph Wiley Watson

In Dedman College Of Humanities And Sciences

Degree of Master of Arts

Zain Saced Bhatti Applied Economics
Edward Culin Brown Applied Economics
Edward Francis Clune Applied Economics
Derek Travis Kutzer History

Jiwen Li Applied Economics
Jacob Thomas Reilly English
Feliberto Daniel Sanabria Applied Economics
Duyen Thai My Tran Applied Economics

Degree of Master of Science

Matthew Edward Clemens Geology
Wejdan Omar Deebani Statistical Science
Shuling Liu Statistical Science

Certificate in Applied Economics

Raúl Enrique Morales Gutiérrez
Manuel Ramirez Garcia

Mario Samuel Rodriguez Nuncio
Catalina Maria Santos Gonzalez

In Meadows School Of The Arts

Degree of Master of Arts

Samantha Erin Robinson Art History

Degree of Master of Music

Arielle Nicole Collier Voice Performance
Jung Moo Lee Instrumental Conducting

Degree of Performer’s Diploma

Emily Elisabeth Williams Viola Performance
In Edwin L. Cox School of Business

Degree of Master of Business Administration

Jason Adamowitz  Real Estate; Finance
Matthew Alan Amason  Strategy & Entrepreneurship
Mark McGuire Beneke  Real Estate; Finance
Andrew Bradley Bernero  Finance
Amie D. Berryman  General Business
Jennifer Marie Bowes  Strategy & Entrepreneurship
Caitlin Renee Cabaj  Marketing
Craig Cardwell  Strategy & Entrepreneurship
Jeffrey Randolph Christensen  Strategy & Entrepreneurship
Meredith Counce  Strategy & Entrepreneurship; Marketing
Shauna Kaye Daniels  General Business
David Robert DeHaas III  Strategy & Entrepreneurship
Michael Delaney  General Business
Dorian Do  Business Analytics
Lane Ashley Duncan  Management
Cecil Edwards  Strategy & Entrepreneurship; Finance
Tyler Engebretson  Finance
Hilda Flores  General Business
Jessica Garcia  Marketing
Emily Elizabeth Grace  Strategy & Entrepreneurship
Joshua Scott Hagerman  Finance
Jeffrey Scot Herman  Marketing
Mark Andrew Hiduke  Finance
Jonathan Curtis Hissam  Finance
Matthew Harold Hunter  Information and Operations; Business Analytics
Brooke Jenkins  Strategy & Entrepreneurship; Management
Megan Elaine Gentry Jones  Marketing
William Alex Kelfer  Strategy & Entrepreneurship
Paul Douglas Kornfuehrer  Finance
Dustin Blu Kostelich  Finance
Collin D. Larjiani  General Business
Nicholas Hamman Lloyd  Finance
Jason Mark Manske  Strategy & Entrepreneurship
Laura Mason  Strategy & Entrepreneurship
Michael McKeown  Strategy & Entrepreneurship
Ricardo Mier  Strategy & Entrepreneurship; Business Analytics
Andrew Joseph Miller  Finance
Daniel Albert Montoya  Finance
Ryan Moore  Finance
Amadou Njie  Finance
Maxime Paganini  Strategy & Entrepreneurship
Charles Martin Pantangco  Strategy & Entrepreneurship
Nguyen Xuan Pham  Information and Operations
Keith William Pults  Strategy & Entrepreneurship
Julie M. Ramirez  Finance
Jonathan Garth Reilly  Finance
Joshua Robinson  Finance
John Erin Russell  Finance
Marcelo G. Sada Zambrano  Strategy & Entrepreneurship
Sharjeel Syed Saeed  Strategy & Entrepreneurship
William Jacob Sass  General Business
Todd Christian Schindele  Marketing
Christopher Bowden Schreyach  Finance
Christopher Selvey  Finance
Joseph Daniel Shumate  Finance
Darrell L. Sims, Jr.  Finance
Bennett Skillman  Finance
Bryan Patrick Smith  Finance
Hatch Cummings Smith, Jr.  Strategy & Entrepreneurship
Joseph Vincent Sottile  Strategy & Entrepreneurship
Meribah Roulhac Speare  Strategy & Entrepreneurship
Andrea Lynn Stebenne  Strategy & Entrepreneurship
Tara Stratton  Marketing
Rohit Tammana  Information and Operations
Catherine Ann Tramuto  Management
Ira Matthew Utay  Finance
Ryan Lee Vickers  Finance
Thomas Joseph Walden, Jr.  Finance
Aaron Dirk Walker  Strategy & Entrepreneurship
Clinton Walling  Strategy & Entrepreneurship
Elizabeth Ward  Marketing
Lu Xin  Management
Degree of Master of Science in Accounting

Alyssa Salim Ismail  Assurance and Advisory
Sicheng Zhang  Assurance and Advisory

In Bobby B. Lyle School of Engineering

Degree of Master of Arts

Sarah Elizabeth Louise Murray  Sustainability and Development
Richard Sloan  Sustainability and Development

Degree of Master of Science

Mahtab Alam  Telecommunications
Abdulmajied Mansour Bashawri  Systems Engineering
Sang Hyun Cho  Software Engineering
Qiang Dai  Computer Science
Harshada Madan Deshpande  Telecommunications
Julia Margaret Feys  Operations Research

Anthony Robert Mann  Systems Engineering
Nicholas William Raue  Operations Research
Giovanni Rios  Systems Engineering
Dibya Singh  Software Engineering
Michael Stephen Slaughter  Software Engineering
Druva Surendra Setty  Telecommunications
Coburn F. Yearian  Systems Engineering

Degree of Master of Science in Civil Engineering

Harsh Vijay Doshy
Jeffrey Michael Robinson

Degree of Master of Science in Electrical Engineering

Devon Criswell Finninger
Andrew L. Goodson
Wenbo Xia
Thesis: “Power and Thermal Modeling for the Proto-Vipram Chip”
Meiling Xu

Degree of Master of Science in Engineering Management

Tarek Al Olabi

Degree of Master of Science in Mechanical Engineering

Collin Gabriel Clay
Thesis: “Electrically Conductive Thermoplastic Elastomers In Application To Additive Manufacturing”
Junkai Zhao
In Annette Caldwell Simmons School Of Education & Human Development

Degree of Master of Arts in Dispute Resolution

Dione Renee Adams
Catherine M. Chimbel
Nebiyu Amare Daniel
Michelle E. Dickson
Melisa Ann Dorney
Jon Paul Findley
Lauren Jean Franklin
Erica D. Mahoney
Bardia Hassan Namdarkhan
Chelsea N. Odem
Ashley Patsy Rivera
Emily Louise Yocum

Degree of Master of Bilingual Education

Megan Kathleen McGinnis

Degree of Master of Education

Amanda Jane Chambers
Zachary Dee Courtney
Jeremy McClinton Creed
Marilyn Alicia Delbosque
Megan K. Denny
Erin McCrory Evans
Todd David Fornadel
Melonee Dawn Foss
Hannah Francesca Garrad
Jessica Lojuan Gilmore
Katrina Linda-Victoria Glenn
Laura Elizabeth Hering
James Ronald Hughes
Jessica Inlow Hughes
Mercy Morales Hurt
Larissa Anne Ickert
Deidre Louise Johnson
Carolyn Ann Lee
Jessi Marie Lopez
Alicia Tarr Love
Angela Jasmin Martinez
John Charles McCutcheon
Heather Linn Neale Pineda
Soriya Lynette Nelson
Debra Kay Nix
Greses Anabell Perez Gonzalez
Sarah S. Petelik
Erika Cassandra Ramos
Mary Elizabeth Reed
Lauren Goolsby Rench
Madeline Louise Roller
Anna Kimberley Ross
Catherine Blanche Sanders
Andrew Caleb Smith
Keilah Renee Smith
Kathryn Lynn Stoudenmire
Alexandria Rose Udeh
Adelina Vargas
Jakin Royd Vela
Christine Lynn Voigt

Degree of Master of Liberal Studies

Sejal Desai The Arts and Cultural Traditions
Christie Brown Haggard The Arts and Cultural Traditions
Elif Kavakci Communication, Media, and Technology; Fashion Studies
Sara Sánchez
Aubrie Sara Wolff
Dinah Daniel  
Laura Elizabeth Fleming  
Amanda Aimee Frederick-Galvin  
Jon Christian Juhlin  
Leigh Spurlock Mann

Brittany Marie Helen Miller  
Marci Orr  
Brittany LeAnn Robbins  
Dana Ann Roosa

Kyle James Scott Brandenburgh  
Taylor Williams Hess  
Stevan A. James  
Edward Joseph Pipkin, Jr.

Trenton Tucker Redington  
Erich Gene Weller  
Kyle Steven Woodworth

In Dedman College Of Humanities And Sciences

Jordan Ackerman  
Jennifer E. Baker  
Amanda Maddrey Beard  
Richard John Braxton  
John Richard Brizendine  
Phillip Leverett Bussey  
Hunter Englebert Cofoid  
Michael Bennett Derbyshire  
Anita Maria Filuk  
Brett Ferguson  
Harry William Freeman III  
Christopher Karl Garcia  
Rodrigo Garza Perez  
Richard Michael Gee  
DeAndre R. Hall  
James Kerson Ham  
Zachariah John Jamieson  
Kathryn H. M. Johnson  
Jack Vytautas Kazickas  
Collier Taylor Kelley  
Ashley Liner  
Alberto Lumnis  
John Russell Manning  
Lisa Martinez  
Juan Pablo Mata Azpiazu  
Alice Elizabeth McCall  
Whitney B. McCoy  
Johanna Grey Miesner

Amy N. Money  
Jordan Ashley Moore  
William Green Musselman  
Snow Latoya Nguyen  
Marco Hernandez Nieto  
Virginia Elizabeth Norton  
Ross D. Peets  
Francesca Mary Pendola  
Grayford George Perkins  
Alex Walker Presti  
Ashley Angelica Clair Price  
Lauren Bailey Probst  
Michelle Allyson Raimond  
Faran Renea Rasmussen  
Erika Paulina Romo Gonzalez  
Daniel Maurice Roundtree  
DeAndrei R. Hall  
Kevin Salazar  
Michael Saunders  
Charles Silverfield  
Brian Snee  
Mitchell Roland Teumer  
Amanda Nicole Throckmorton  
Michael Bryson Wilson  
Mochi Ye
Degree of Bachelor of Science

Michael Andrew Ammar Economics with Finance Applications
Sarah Bell Anthropology
William Chase Blakeley Economics with Finance Applications
Elijah Sterling Bogle Mathematics
John Joseph Bordano III Economics with Finance Applications
Casey Paul Brokaw Geology
Julia Burman Economics with Finance Applications
Caleb Gunnar Chouffet Mathematics
Parminder Paul Singh Deo Biological Sciences
Nicholas Killam Dileo Economics with Finance Applications
Qiaozhen Du Mathematics
Raeesa Nawal Ebrahim Economics with Finance Applications
Gonazlo Eduardo Escamez Polin Economics with Finance Applications
Alexandria Bernadette Farrar Mathematics
Xiaochen Feng Economics with Finance Applications
Brett Ferguson Sociology
Iman Fooman Economics with Finance Applications
Sergio Luis Garza Valdes Economics with Finance Applications
Ghazala Janmohamed Anthropology
Lowell Brunson Lewis Economics with Finance Applications
William Travis Longino Economics with Finance Applications
Aric Qui Di Luu Economics
James Matthew Maillet Economics with Finance Applications
John Russell Manning Economics with Finance Applications
Diana Virginia Mansour Dumit Economics with Finance Applications
Robert Clayton McMillan Economics with Finance Applications
Jose Manuel Mendez Economics with Finance Applications
Vy Tuong Nguyen Biochemistry; Mathematics Cum Laude
Marco Hernandez Nieto Economics with Finance Applications
Jong Ill Park Economics with Finance Applications
Grayford George Perkins Economics with Finance Applications
John Carl Riedman Geology
Asa Colin Simmons Economics

In Meadows School Of The Arts

Degree of Bachelor of Arts

Jordan Marie Ackerman Communication Studies
Justin H. Berman Creative Computing Summa Cum Laude
Paul William Bishop III
Richard John Braxton Creative Computing
Vivian Nancy Chen Music
Paige Harrison Corwin Communication Studies
Parminder Paul Singh Deo Journalism
Vilma Raquel Diaz D’Anello Advertising
Andrea Maria Durman Morillo Advertising
Mackenzie Leigh Farrell Communication Studies
Hunter D. H. Higgins Communication Studies
Kathryn H. Johnson Communication Studies
Jennifer Brooke Kaufler Communication Studies
Ryan Franklin Kaul Film and Media Arts
Lindsay Cristina Lev Music
Santiago Martinez Communication Studies
Christine Marie Medrano Advertising; Communication Studies
Nicholas James Pappas  Film and Media Arts
Christina Joann Rancke  Corporate Communications & Public Affairs
Akil Imani Simpson  Journalism
Demi Danielle Stanley  Journalism

Marino Em Sy  Advertising; Film and Media Arts
Allison Zoranski  Journalism
Carol Michelle Zummar Handal  Advertising

Degree of Bachelor of Fine Arts
Soraya Caroline Abtahi  Art
William Sinclair Moore  Theatre
Bailee Thorp Rayle  Theatre
Timothy Edward Turner Warren  Theatre

Degree of Bachelor of Music
William Vincent Gover  French Horn Performance; Music Composition
Yee Jin Lee  Music Therapy
Melinda Louise Ng  Music Therapy

In Edwin L. Cox School Of Business

Degree of Bachelor of Business Administration
Youssef Ehab Saad Ahmed  Finance
Shawn Saleem Akberali  Finance
Ahlam Saleh Alturki  Accounting
Camille Dulani Bob III  Finance
Daniel Laurens Brock  General Business
Marc Alexander Feldman  Real Estate Finance
Xiaochen Feng  Finance
Claudia Gonzalez Sada  General Business
Jeffrey Mark Hammond  Real Estate Finance
Ryan Joseph Higgins  Finance
Lauren Alexander Hogan  Accounting
Kyle Christian Knapp  General Business
Dustin Thomas Lane  Marketing
Minwook Lee  Accounting
Yang Liu  Accounting
Arthur William MacAlpine  Real Estate Finance
Juan Pablo Mata Azpiazu  Finance

Alfredo Molina Gutierrez  Marketing
Courtney Thao Nguyen  Accounting
Abbey Nicole Norris  Marketing
Amanda Michelle Patteson  Accounting
Kristina Abbott Roberts  Accounting
Megan Nancy Sessel  Real Estate Finance
Ayushman Sharma  Accounting
Haley Brennan Smith  Marketing
Sarah E. Stanton  Accounting
Tyler Michael Troutman  Accounting
Liberty Joy Weaver  Accounting
Mackenzie Grace Wilson  Marketing
Mochi Ye  Finance
Hanzhi Yue  Accounting
Jiawei Zhao  General Business
Eugenio Zubieta y Landa Chapa  Management
IN BOBBY B. LYLE SCHOOL OF ENGINEERING

DEGREE OF BACHELOR OF ARTS

John Calvin Owens Computer Science

DEGREE OF BACHELOR OF SCIENCE

Yaseer Hassan Alotaibi Management Science
Qiaozhen Du Management Science
Alexandria Bernadette Farrar Management Science

Beibeng Guo Management Science
Merrie Maverick Lezar Management Science

DEGREE OF BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

Chintan Navnitkumar Patel

DEGREE OF BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Kathrina Paddayuman Macalanda

DEGREE OF BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Caleb Gunnar Chouffet
Joshua Ray Davis

DEGREE OF BACHELOR OF SCIENCE IN ENVIRONMENTAL ENGINEERING

Fikre M. Abraha
Jose Javier Puente Espinosa

DEGREE OF BACHELOR OF SCIENCE IN CIVIL ENGINEERING

Elijah Sterling Bogle

IN ANNETTE CALDWELL SIMMONS SCHOOL OF EDUCATION & HUMAN DEVELOPMENT

DEGREE OF BACHELOR OF SCIENCE

Isaiah de Laura Applied Physiology and Sport Management
Ryan W. Foster Applied Physiology and Sport Management
Deionna Sherrell Hill Applied Physiology and Sport Management
Jeffrey Charles Jacobs Applied Physiology and Sport Management
William Joseph Mallen III Applied Physiology and Sport Management
Brenna Lynn Mason Applied Physiology and Sport Management
Niraj Dipak Mulji Applied Physiology and Sport Management
Braedon Douglas McKenzie Newton Applied Physiology and Sport Management
Tyler Martin Paslick Applied Physiology and Sport Management
David Charles White, Jr. Applied Physiology and Sport Management
**SMU Engaged Learning**

The mission of Engaged Learning is to provide an institutional framework for undergraduates to deepen their SMU education through capstone-level learning beyond the classroom, in research, service, internships and creative work, on-campus and in local and global communities. For more information, please visit [smu.edu/EngagedLearning](http://smu.edu/EngagedLearning).

**Engaged Learning projects completed November 30, 2014**

Kevin Joseph Bruemmer, candidate for the degree of Bachelor of Science, Chemistry and Mathematics

Student Engagement Project: *The Detection of Peroxynitrite Using 19F Magnetic Resonance Probes*

Macartney Elizabeth Welborn, candidate for the degrees of Bachelor of Arts, Chemistry, and Bachelor of Science, Biological Sciences

Student Engagement Project: *Synthesis of Hydrogenated Thiol-Silanes for Selective Reactions*
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, Ph.D. degrees in 29 fields and 48 certificate programs. Enrollment for the fall 2014 term was 11,307, including 6,417 undergraduate students and 4,890 graduate and professional school students. SMU students come from 49 states, the District of Columbia, Puerto Rico and 93 countries. About 74 percent of first-year students received some form of financial assistance for 2014–15. About 25 percent of the student body are minorities; 71 percent of undergraduates and 43 percent of graduate students report religious affiliation; 15 percent are Roman Catholic, 10 percent are Methodist and 4 percent are Baptist. Also represented in the student body are other Protestant denominations and other religions including Judaism, Buddhism, Islam and Hinduism.

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 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
Professor Emeritus of Electrical Engineering
Chief Marshal Emeritus
(1917–2012)
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.
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.
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 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 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.

**Share Your Mustang Spirit**

Make a $100 gift to help build the Crain Family Centennial Promenade with an etched paver for you and your loved ones. To purchase a paver and additional centennial merchandise, please visit [smu.edu/100/gifts](http://smu.edu/100/gifts).
**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, genetic information or veteran status. SMU’s commitment to equal opportunity includes nondiscrimination on the basis of sexual orientation or gender identity and expression._ 150755.1214
A private university with seven degree-granting schools, SMU is a distinguished center for teaching and research located near the heart of Dallas. SMU’s 11,000 students benefit from small classes, leadership opportunities and its international reach. The University is rising in prominence and impact among national universities, strengthening its reputation for shaping students, faculty and alumni who change the world.