



COMMENCEMENT

College of Arts and Sciences Graduate Programs



VISION, MISSION, & VALUES OF THE UNIVERSITY OF SAN FRANCISCO

VISION

The University of San Francisco will be internationally recognized as a premier Jesuit Catholic, urban University with a global perspective that educates leaders who will fashion a more humane and just world.

MISSION

The core mission of the University is to promote learning in the Jesuit Catholic tradition. The University offers undergraduate, graduate and professional students the knowledge and skills needed to succeed as persons and professionals, and the values and sensitivity necessary to be men and women for others. The University will distinguish itself as a diverse, socially responsible learning community of high quality scholarship and academic rigor sustained by a faith that does justice. The University will draw from the cultural, intellectual and economic resources of the San Francisco Bay Area and its location on the Pacific Rim to enrich and strengthen its educational programs.

VALUES

The University's core values include a belief in and a commitment to advancing:

- The Jesuit Catholic Tradition that views faith and reason as complementary resources in the search for truth and authentic human development, and that welcomes persons of all faiths or no religious beliefs as fully contributing partners to the University;
- 2. The Freedom and the Responsibility to pursue truth and follow evidence to its conclusion;
- 3. Learning as a humanizing, social activity rather than a competitive exercise;
- **4. A Common Good** that transcends the interests of particular individuals or groups; and reasoned discourse rather than coercion as the norm for decision making;
- Diversity of Perspectives, experiences and traditions as essential components of a quality education in our global context;
- **6.** *Excellence* as the standard for teaching, scholarship, creative expression and service to the University community;
- **7.** *Social Responsibility* in fulfilling the University's mission to create, communicate and apply knowledge to a world shared by all people and held in trust for future generations;
- 8. The Moral Dimension of every significant human choice: taking seriously how and who we choose to be in the world;
- **9.** *The Full, Integral Development* of each person and all persons, with the belief that no individual or group may rightfully prosper at the expense of others;
- 10. A Culture of Service that respects and promotes the dignity of every person.

Approved by the Board of Trustees September 11, 2001 161st Annual Commencement

UNIVERSITY OF SAN FRANCISCO

COLLEGE OF ARTS AND SCIENCES GRADUATE PROGRAMS

Today, the University welcomes you — the graduates and candidates of the class of 2020 — into the ranks of the proud alumni of the University of San Francisco.

We also welcome your families and friends to the celebration, mindful and appreciative of their contribution to your achievement, through their support, sacrifice, and encouragement.

The University of San Francisco has made every attempt to include in this program all persons deserving of recognition. If there have been any errors or omissions, please accept our sincerest apologies.

University Administration

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University Administration

LEADERSHIP TEAM

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Opinder Bawa, M.B.A. Vice President, Information Technology Services, and Chief Information Officer

Charlie Cross, M.B.A. Vice President, Business and Finance

Donna Davis, Esq. General Counsel

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Julie Orio, M.Ed. Vice President, Student Life

Ellen Ryder, M.A. *Vice President, Marketing Communications*

Peter Wilch, B.A. *Vice President, Development*

Shirley McGuire, Ph.D. Senior Vice Provost, Academic Affairs

Michael Beseda, M.A. Vice Provost, Strategic Enrollment Management

Jeff Hamrick, Ph.D. Vice Provost, Institutional Planning, Budget, and Analytics

Pamela Balls Organista, Ph.D. Interim Vice Provost and Special Assistant to the Provost

Mary Wardell-Ghirarduzzi, Ed.D. Vice Provost, Diversity Engagement and Community Outreach

Margaret W. Baker, Ph.D., RN, FAAN, FGSA Dean, School of Nursing and Health Professions

Marcelo F. Camperi, Ph.D. Dean, College of Arts and Sciences Shawn P. Calhoun, Ed.D., M.L.I.S. Interim Dean, University Library

Susan Freiwald, Esq. Dean, School of Law

Shabnam Koirala Azad, Ph.D. *Dean, School of Education*

Charles T. Moses, D.M. Interim Dean, School of Management

Dominic L. Daher, M.Acc., JD, LLM in Taxation Associate Vice President, Tax Compliance, Internal Audit, and Payroll Services

David Kirmse, M.B.A. Associate Vice President and Director, Educational Technologies Services, Information Technology Services

Stacy Lewis, M.Acc., C.P.A. *Associate Vice President, Finance and Treasury*

Michael E. London, Esq. Associate Vice President, Facilities Management

Anneliese Mauch, M.I.A. Associate Vice President, Marketing

Srini Navaneethan, P.M.P. Associate Vice President and Director, Technology Services, Information Technology Services

Neva T. Nguyen, C.P.A. Associate Vice President, Accounting and Business Services

Martha Peugh-Wade, M.B.A. Associate Vice President, Compliance and Compensation

Julie Dowd, D.Min. Director, University Ministry

Timothy S. Godfrey, S.J., DNP, RN, PHCNS-BC Rector of the USF Jesuit Community

Erin Brigham, Ph.D. Chair, University Council for Jesuit Mission

GRADUATE DEGREES MASTER OF ARTS

Asia Pacific Studies

Ana Lina Aguirre Valdez Jack Anderson Neha Cariappa Mingwei Chen Zachary Anderson Clark Mingyue Hu Khanhlinh Quang Le Guanshuo Li Tongxin Liu Curtis E. Lu Julienne Monica Mamuyac An Pei Peng Thai Hau Pham Jerry Waller Xinyu Wang Chen Xue Xiaoyu Zhang

International Studies

Lina Abu Akleh Miriam Ahn Abdallah Alami Alexander Bradshaw Angelo Emmanuel Modi Bakheit Melissa Anne Balliet Dan Raymon Basil Carlos Javier Bean Yajaira Chavez Maddy Ghose Mohamed Abdiwahab Hajji-Mohamed Aindrila Haldar Kyra Wiebke Jablonsky Laura Mahanjane Fatima Munib Garlyn Ulang Ngirchemat Glen Alberto Salazar Ian Sharp

International Studies (continued)

Molly Belle Silk Ketevan Vardishvili Brittney Danielle Varela Malanna Symone Wheat Kylie Jean Zarmati

Museum Studies

Hannah A. Baldwin Nicole Renee Christensen

Professional Communication

Deema Alrasheed Samuel Walter Bethel Candace Denise Brady Alexandra De Jesús Vazquez Jazmine Ashley Capili Diaz Emily Marie Fong Sarinya Harinsuta Lien Tu My Le Sarita Lee-Nutter Lorena Honorato Moreira Ahmet Furkan Sahin Ruhi Shahin Mathias Wilfred Nzioki Wambua Rachel G. Williams Zexian Xie

Public Leadership

Adam Dunn Brandon Evans-Singleton Andrew Patrick Gnau Natasha Eve Harth Elizabeth Jamison Bryan Daniel Medema

2020 Arts and Sciences Candidates

GRADUATE DEGREES MASTER OF ARTS

Sport Management

Lucero Estrellita Aburto Savanah Alvarez Gerald Nnamdi Amene Arpe Bagumyan Tyler Nicholas Batiste Daniel Begazo Emmanuella Bello Timothy Pratik Bhatt Brandon Patrick Bowens Erika Loren Busch Megan Nicole Ciampa Marco Polo Cortez Steven Nicholas Del Zompo Brandon Matthew Farkas Cole Robert Gaddi Tomy Andre Gates Sarah Elizabeth Granato Jason N. Greenfield Tyler Christian Hamilton Matthew Micheal Herrera Auset Hood Robert Ishida Samantha LaRue Jehnings Dakota D. Johnson Jordan Daniel Kiss Victoria Marie Larsen Emmalyn Michelle Lee Alex Isaiah Lopez Maniya Isabella Luluquisen Paul William Malecha Ashley Monique Malone Jonathan Matthew Marsh Ryan Thomas McLaughlin Tyler Ryan McSparran

Alexander Vincent Mirante McKenna Maureen Mitchell Krysle Veneracion Montemayor Kenneth Norton III Nile Aswan Norwood Henry D. Organ Allyson Lorraine Painter Scott Nicholas Parker Jasmine Nichole Patrick Narbeh A. Pezeshkian Jordan Colin Pierce Sean Michael Price Alexis Angelique Ramos Vincent Davis Randolph Jack Michael Rezente La Bovd Allain Montez Ricard Jesus Daniel Rios Michele Robatto Erik Christie Rowan Ruben Dario Rumbaut Vivian Sanchez Carissa Michelle Schattke Tammy Danae Serrato Devin Greye Shallowhorn Ashton Silk Sione Mataka Sina Kelly Eileen Smith Jingyuan Song **Elizabeth Shea Stephens** Alexander James Tragos Carly Anne Warffuel Jenna Dawn White Michal Woinarowicz Jory Dylan Zemanek

GRADUATE DEGREES MASTER OF ARTS

Urban and Public Affairs

Maria Del Carmen Amezcua Melissa Michelle Benik Anthony Axel Caceres Lydia Cho Grasielita Buenrostro Diaz Pierce Andrew Forgione Eva Gaye Jonathan Michael Golike Zachary Robert James Luwam Mulugeta Kahassay Juhi Kishan Khemani Preston Kilgore Sergio E. Martinez Camila Andrea Mena Lindsay Elizabeth Miller Carl Akili Olton, Jr. Winston William Parsons Justin Grant Pearson Benjamin Roy Peterson Gabriella Flora Marie Ruiz Josh Steinberger Elijah Kevin Williams

MASTER OF FINE ARTS

Writing

Sara Fan

MASTER OF MIGRATION STUDIES

Jorge Anibal Ambriz Carolyn Aflague Arroyo Pamela Cardenas Vanessa Cerdá Bentley Meredith Cornett Jonathan Steve Deras Buulo Emmanuel Linda Wael Ereikat Joseph Gomez Kramer Ka Kui Lee Ken Nishikata

2020 Arts and Sciences Candidates

GRADUATE DEGREES MASTER OF SCIENCE

Applied Economics

Stephen Embry Myrtille Isabelle Génot Yi Ju Ho Anjali Gautam Lonare Julija Praprotnik Lilla Katalin Szini Gabriele Usan

Biology

Michelle Nicole Hartwick Jason R. Krastins Derek R. Newberger

Chemistry

Matthew Foronda Marisa Poveda

Computer Science

Ashwini Sunil Badgujar Hiep Phu Bui Angela Chen Kei Fukutani Ian Clarence Granger Shuangjiao Hu Yueming Huang Yuxin Huang Anurag Jha Nicholas Lee Kebbas Kedar Manoibhai Khetia Soo Jung Kim Xianan Li **Tian Rong Liew** Yanan Liu Shenvi Lu Ni Luo Dharti Pinakin Madeka Drew-Joseph Kiyoaki Noma Mosopefoluwa Ogundipe Suleyman Alper Ozdamar Elizaveta Ozerova Pontakorn Pakavaleetorn Manali Maruti Patil Vikas Ramaneti Linjing Shao Yalei Shi Kunal Uday Sonar Pengfei Song Shihao Sun Tuo Sun Rozita Teymourzadeh Alex William Thompson Allison Zi-Yong Wong Zun Yang

GRADUATE DEGREES MASTER OF SCIENCE

Data Science

Akanksha Alaa Abdel Latif Kamron John Afshar Zachary Seav Barnes Shreejaya Bharathan Nithish Kumar Bolleddula Shane Wilson Buchanan Maxwell Andrew Calehuff III Jiaqi Chen Sihan Chen Andy Jia Wei Cheon Xiao Chu Lisa Chua Ding Ding Ruizhe Dong Weniie Duan Andrew Weldon Eaton Alan Flint Lea Genuit Jacob Rogness Goffin Zhentao Hou Wendeng Hu Yau Chun Hung Taraka Roja Immanni Samarth Inani Ashwini Kumar Jha Stephanie Yeoju Jung Nishat Parveen Mehboob Khan Matthew Charles King Shishir Kumar Sunny Kwong Jingxian Li Xueying Li

Meng Lin Zijun Lin Maxine Liu Peng Liu Xu Liu Yao Liu Yihui Liu Kevin Garrett Loftis Yufeng Luo Hannah Lyon Daren Ma Lin Meng Ariana Marie Moncada Jesse Earlin James Moore Srikar Murali Aakanksha Nallabothula Surya Hoda Noorian Xuxu Pan Nicholas Jacob Parker Collin Jacob Prather Tian Oin Dillon Quan Xiao Rao Mundy Otto Reimer Kyrill Rekun Matthew Sarmiento Michael Andrew Amador Schulze Linqi Sheng Rushil Jagat Sheth Akansha Shrivastava Sakshi Singla Chun Hei Siu

2020 Arts and Sciences Candidates

GRADUATE DEGREES MASTER OF SCIENCE

Data Science (continued)

Haree Srinivasan Sean Curtis Sturtevant Ivette Sulca Palomino Qingyi Sun Mikio Tada Sen Rong Tey Shrikar Thodla Ming-Chuan Tsai Bing Wang Qingmengting Wang Kevin Bengtson Wong Hao Xu Kathleen Silin Yi Andrew Benjamin Young Jingwen Yu Xintao Zhang Yunzheng Zhao

Energy Systems Management

Abhinav Agrawal Mary Sheela Biswal Cole Blaney Irene Sherif Adib Boghdadi Brandon William Britt Alejandro Castelan Randolph Chiu Ryan Patrick Dougherty Marc Thomas Gaulier Khalil Ahkir Johnson Sotiris Kyprianou Stephen Robert Francis Lodigiani Jessica Penrod Rene Achieng Podho Hector Andres Tayera Romanchuk Gabriela de Oliveira Volpato Yağız Yar

Environmental Management

Thomas Alexander Kira Alexandra Bartlett Karishma Shabita Becha Max Dowd Bencomo Nicole Marie Carpenter Martin Khalid Cooper Marina Lynne Davies Jessica Ann Marie Droege Cassandra Marie Lincoln Erickson Tessa Noell Grezdo Olivia Jada Johnson Amy Kathryn Juelsgaard Alisa Susanne Keenan Ganin Zackary Joseph Litalien Claire Amelia Mallen Christopher James Mishima Nancy A. Mora-Rogers Heather Elizabeth Navle Randall T. Nishimoto Bryce Oishi Steven Franklin Peters Jennifer Lvn Stabile Alexandra Ruth Miyuki Takeshita Nina Trusso Madeline Kay Willett Melissa Yu

GRADUATE DEGREES MASTER OF SCIENCE

International and Development Economics

Safia Belayadi Noriel Campos James M. Zumel Dumlao Dalia Mohamed Elgebaly Ayo Daniel Ellis Mary Wanja Gathungu Diana Herrera Jorge Carlos Herrera Lauren Kristen Lamson Agamani Gobinda Maity Ryan Michael McWay Shuvam Rizal Katelyn Joanne Roett Stephanie Jeanette Smith Anna Subirana I Bofill Gladys Gathoni Wachira

PROFESSIONAL SCIENCE MASTER'S

Biotechnology

Sean Connor Bensinger Paola Nahid Carrion Colon Dylan Mariano Domingo Leila Esmaeili Taggra Nicole Jackson Shaquil Mohammed Janif Pedro Ivan Justiniano Narvaez Bridgette Alexandra Palacio Sanam Sajjadi Alyssa Arenal Sancio Jinal S. Shah Brandon Jay Sytsma Noel B. Wolf Petersen

CANDIDACY

Candidacy for degrees is based on a preliminary review of the academic records of students petitioning for graduation in the respective term. Degrees and honors are considered official when all grades are received and all requirements for degree fulfillment and/or honors are met. Some students listed as candidates may already have been notified that they have met all requirements, but, because of printing deadlines, are listed here as candidates.

UNIVERSITY-WIDE AWARD

Graduate Student Leadership Award

This award will be given on behalf of the Graduate Student Senate to a maximum of five graduating graduate students who have consistently worked and succeeded in enriching and impacting student life and the values of Student Life throughout their career at USF. This year's student is:

Lorena Honorato Moreira

COLLEGE OF ARTS AND SCIENCES AWARDS

Jacques R. Artus Award

A certificate and an inscription on the award plaque, given by the faculty of the Department of Economics, in recognition of the most outstanding graduate student in the Master of Science in International & Development Economics program, are awarded to:

Ryan Michael McWay

MSEM Award for Academic Excellence

A plaque presented to an exceptional graduate in Environmental Management, based on academic achievements, contribution to courses, and contribution to the MSEM program as a whole, is awarded to:

Nicole Marie Carpenter Cassandra Marie Lincoln Erikson Olivia Jada Johnson

The Joseph Petulla Award for the Outstanding Environmental Management Graduate Student

A plaque presented to the outstanding graduate in Environmental Management, based on academic achievement and outstanding performance in the MSEM program. This plaque, named in memory of former MSEM director, Joe Petulla, who started the program at USF in the 1970's and coordinated the program for over 15 years, is awarded to:

Nina Trusso

Finalist for Graduate Speaker

Candace Denise Brady

Graduate Speaker

Mathias Wilfred Nzioki Wambua

American Flag

USF's ROTC Color Guard proudly presents the American flag flown over the United States Capitol on the day of Pope Francis' historic address to a Joint Session of Congress, September 24, 2015. On that inspiring day, Pope Francis renewed the faith of Catholics worldwide and inspired a new generation, regardless of their religious affiliation, to be instruments of peace. He reminded us of our sacred and inescapable responsibility to those struggling to escape poverty, persecution and war. He challenged us to rescue our planet from the climate crisis that threatens the future of our children and the health of God's creation – and to do so in a way that is sensitive to the needs of the poor. He urged us to live our values and reach beyond our divisions.

The colorful attire worn by the graduates, the faculty, and officers of the University on the occasion of these Commencement Exercises has historic roots in medieval times. Dressed as they are in cap and gown, the graduates and their professors form part of a long tradition which dates back to Paris and Bologna, to Oxford and Cambridge in the days of their Catholic glory.

The precise origins of the several parts of the academic garb are not easy to discover. However, since medieval students enjoyed the status of clerics during their university years, one is hardly far wrong in asserting that their attire found its inspiration in the clerical dress of medieval times. The gown seems to be an adaptation of the robe of friar or priest; the hood, of the monk's or friar's cowl; and the mortarboard cap of today, the end product of curious evolution, recalls the skull cap of days when tonsured heads needed protection against the drafts of medieval classrooms.

Academic attire began to appear quite generally on United States campuses in the late 1890s. Since that time, its use has become universal for solemn university functions, and its pattern highly uniform.

THE GOWN

The gowns are three in number and styling. That of the bachelor is a yoked, closed-front garment, with long, pointed sleeves; that of the master is cut to be worn open front, its sleeves are long and closed, slit cut just above the elbow to allow the forearm to protrude; the gown of the doctor is also worn open and has full bell-shaped sleeves. Only the doctor's gown is trimmed—with velvet panels down the front and three velvet bars on each sleeve.

Though black velvet is proper trimming for all doctor gowns, the color and material of the panels and sleeve bars is often varied in order to indicate the faculty which granted the wearer's degree; dark blue for Philosophy (PHD); light blue for Education (EDD); white for Arts and Letters (LITTD); gold-yellow for Science (SCD); orange for Engineering (ENGD, DCE); purple for Law (LLD, DCL, JD, JUD, JCD); green for Medicine (MD); scarlet for Theology (STD, DD).

THE HOOD

The hood at first seems to have been worn over the head and was attached to the gown. When the skull cap was introduced, the hood was retained, but detached and worn much as it is today. Each degree (bachelor, master, doctor) has a right to a hood, which varies in length and, in the case of the doctor's, also in pattern. The bachelor's hood is three feet long; the master's hood, three and one-half; the doctor's hood, four, with wide panels on either side.

The color or colors with which the hood is lined are those of the college or university that granted the wearer's degree-for example, the University of San Francisco is known by the gold chevron on the field of Kelly green. The colored velvet binding or edging of the hood, in different widths for bachelor, master, doctor, is a key to the faculty granting the degree. The velvet colors include white for Arts, gold-yellow for Science, drab for Business, apricot for Nursing, light blue for Education, royal blue for Nonprofit Administration, peacock blue for Public Administration, scarlet for Theology, purple for Law, and so forth.

THE CAP

The mortar board has become the universally accepted style in United States colleges and universities. Many European institutions still retain distinctive forms of academic headdress—for example, the University of London's tam-o-shanter cap.

The doctor, following graduation, has the right to wear a gold tassel on the mortar board; black, however, is perfectly proper and perhaps more common.





