# **Programs**

The programs marked with an asterisk fall under the jurisdiction of the Dornsife College of Letters, Arts and Sciences.

### **Bachelor's Degree**

- Accounting (BS)
- Accounting and Finance (BS)
- Acting, Stage and Screen (BFA)
- Aerospace Engineering (BS)
- American Popular Culture (BA)
- American Studies and Ethnicity (African American Studies) (BA)
- American Studies and Ethnicity (Asian American Studies) (BA)
- · American Studies and Ethnicity (BA)
- American Studies and Ethnicity (Chicano/Latino Studies) (BA)
- Animation and Digital Arts (BFA)
- · Anthropology (BA)
- Anthropology (Visual Anthropology) (BA)
- Applied and Computational Mathematics (BA)
- Applied and Computational Mathematics (BS)
- Applied Mechanics (BS)
- · Archaeology (BA)
- Architectural Studies (BS)
- Architecture (BArch)
- Architecture and Inventive Technologies (BS)
- Art (BA)\*
- Art History (BA)
- Artificial Intelligence for Business (BS)
- Arts, Technology and the Business of Innovation (BS)
- Astronautical Engineering (BS)
- Astronomy (BA)
- Astronomy (BS)
- · Behavioral Economics and Psychology (BA)
- Biochemistry (BS)
- Biological Sciences (BA)
- Biological Sciences (Biotechnology) (BS)
- Biological Sciences (BS)
- Biological Sciences (Ecology, Evolution and Environment) (BS)
- Biological Sciences (Marine Biology) (BS)
- Biological Sciences (Molecular, Cellular and Developmental Biology) (BS)
- Biomedical Engineering (BS)
- Biomedical Engineering, Electrical Engineering Emphasis, (BS)
- <u>Biomedical Engineering, Mechanical Engineering Emphasis, (BS)</u>
- Biomedical Engineering, Molecular and Cellular Engineering Emphasis, (BS)
- Biopharmaceutical Sciences (BA)
- Biopharmaceutical Sciences (BS)

- Biophysics (BS)
- Business Administration (BS)
- Business Administration (Business Analytics) (BS)
- Business Administration (Cinematic Arts) (BS)
- Business Administration (Communication) (BS)
- Business Administration (Entrepreneurship and Innovation) (BS)
- Business Administration (Finance) (BS)
- Business Administration (International Relations) (BS)
- Business Administration (Leadership and Innovation) (BS)
- Business Administration (Marketing) (BS)
- Business Administration (Real Estate Finance) (BS)
- Business Administration (Risk Management) (BS)
- Business Administration (World Program) (BS)
- Business of Cinematic Arts (BS)
- Central European Studies (BA)
- <u>Chemical Engineering (BS)</u>
- Chemical Engineering, Biological and Pharmaceutical Engineering Emphasis (BS)
- Chemical Engineering, Energy and Sustainability Emphasis (BS)
- Chemical Engineering, Materials Engineering Emphasis (BS)
- Chemical Engineering, Petroleum and Subsurface Engineering Emphasis (BS)
- <u>Chemistry (BA)</u>
- Chemistry (BS)
- Chemistry (Chemical Biology) (BS)
- Chemistry (Chemical Nanoscience) (BS)
- Chemistry (Research) (BS)
- Choral Music (BA)\*
- Choral Music (BM)
- Cinema and Media Studies (BA)\*
- Cinematic Arts, Film and Television Production (BA)\*
- Cinematic Arts, Film and Television Production (BFA)
- <u>Civil Engineering (BS)</u>
- Civil Engineering, Building Science Emphasis (BS)
- <u>Civil Engineering, Construction Engineering and Management Emphasis (BS)</u>
- Civil Engineering, Environmental Engineering Emphasis (BS)
- <u>Civil Engineering, Structural Engineering Emphasis (BS)</u>
- Civil Engineering, Water Resources Engineering Emphasis (BS)
- Classics (BA)
- Cognitive Science (BA)
- Communication (BA)\*
- Comparative Literature (BA)
- Composition (BM)
- <u>Computational Linguistics (BS)</u>
- Computational Neuroscience (BS)
- Computer Engineering and Computer Science (BS)
- Computer Science (BS)
- Computer Science Games (BS)
- Computer Science/Business Administration (BS)
- Contemporary Latino and Latin American Studies (BA)
- Dance (BFA)
- <u>Data Science (BA)\*</u>
- Design (BFA)

- Earth Sciences (BA)
- East Asian Area Studies (BA)
- East Asian Languages and Cultures (BA)
- Economics (BA)
- Economics and Data Science (BS)
- Electrical and Computer Engineering (BS)
- English (BA)
- Environmental Engineering (BS)
- Environmental Science and Health (BA)
- Environmental Science and Health (BS)
- Environmental Studies (BA)
- Environmental Studies (BS)
- Fine Arts (BFA)
- French (BA)
- Game Art (BFA)
- Game Development and Interactive Design (BFA)
- Gender and Sexuality Studies (BA)
- Geodesign (BS)
- Geological Sciences (BS)
- Global Geodesign (BS)
- Global Health Studies (BS)
- Global Studies (BA)
- Health and Human Sciences (BA)
- Health and Humanity (BA)
- Health Promotion and Disease Prevention Studies (BS)
- History (BA)
- Human Biology (BA)
- Human Biology (BS)
- Human Development and Aging (BS)
- Human Development and Aging, Health Science Track (BS)
- Human Development and Aging, Honors Programs (BS)
- Human Security and Geospatial Intelligence (BS)
- Industrial and Systems Engineering (BS)
- Intelligence and Cyber Operations (BA)
- Interactive Entertainment (BA)\*
- Interdisciplinary Studies (BA)
- International Relations (BA)
- International Relations (Global Business) (BA)
- International Relations and the Global Economy (BA)
- Italian (BA)
- Jazz Studies (BM)
- Jewish Studies (BA)
- Journalism (BA)\*
- Latin American and Iberian Cultures, Media and Politics
- · Law, History, and Culture (BA)
- Legal Studies (BS)
- Lifespan Health (BS)
- Linguistics (BA)
- <u>Linguistics and Cognitive Science (BA)</u>
- Mathematics (BA)
- Mathematics (BS)

- Mechanical Engineering (BS)
- Media Arts and Practice (BA)\*
- Middle East Studies (BA)
- <u>Music (BA)\*</u>
- Music Industry (BM)
- Music Industry (BS)
- Music Production (BM)
- Musical Theatre (BFA)
- Narrative Studies (BA)
- Neuroscience (BA)
- Neuroscience (BS)
- Non-Governmental Organizations and Social Change (BA)
- Occupational Therapy (BS)
- Performance (Classical Guitar) (BM)
- Performance (Flute), (Oboe), (Clarinet), (Bassoon), (Saxophone), (French Horn), (Trumpet), (Trumpet), (Tuba) or (Percussion) (BM)
- Performance (Organ) (BM)
- Performance (Piano) (BM)
- Performance (Popular Music) (BM)
- Performance (Studio Guitar) (BM)
- Performance (Violin), (Viola), (Violoncello), (Double Bass) or (Harp) (BM)
- Performance (Vocal Arts) (BM)
- Pharmacology and Drug Development (BA)\*
- Pharmacology and Drug Development (BS)
- Philosophy (BA)
- Philosophy, Politics and Economics (BA)
- Philosophy, Politics and Law (BA)
- Physical Sciences (BS)
- Physical Sciences (BS)
- Physics (BA)
- Physics (BS)
- <u>Physics/Computer Science (BS)</u>
- Political Economy (BA)
- Political Science (BA)
- Psychology (BA)
- Public Policy (BS)
- Public Relations and Advertising (BA)\*
- Quantitative Biology (BS)
- Real Estate Development (BS)
- Real Estate Finance and Development (BS)
- Religion (BA)
- Russian (BA)
- Social Sciences, with an Emphasis in Economics (BA)
- · Social Sciences, with an Emphasis in Psychology (BA)
- Sociology (BA)
- Sound Design (BFA)
- Spanish (BA)
- Stage Management (BFA)
- Technical Direction (BFA)
- Theatre (BA)\*
- Theatre, Acting Emphasis (BA)\*

- Theatre, Comedy Emphasis (BA)\*
- Theatre, Design Emphasis (BA)\*
- Theatre, Stage Management Emphasis (BFA)
- Theatre, Technical Direction Emphasis (BFA)
- Theatrical Design (BFA)
- Themed Entertainment (BFA)
- Urban Studies and Planning (BS)
- Visual and Performing Arts Studies (BA)\*

# **Combined Major**

- Economics/Mathematics (BS)
- Linguistics and East Asian Languages and Cultures (BA)
- Linguistics and Philosophy (BA)
- Mathematics/Economics (BS)

- · Classical Greek Minor
- <u>Classical Perspectives Minor</u>
- Classics Minor
- Cloud Computing with DevOps Minor
- Comedy (Performance) Minor
- · Comedy Minor
- Communication Design Minor
- Communication Policy and Law Minor
- Communication Technology Practices and Platforms Minor
- Comparative Literature Minor
- Computational Biology and Bioinformatics Minor
- Computer Programming Minor
- Computer Science Minor
- · Connected Devices and Making Minor
- Construction Planning and Management Minor
- Construction Planning and Management Minor (Public Policy)
- Consumer Behavior Interdisciplinary Minor
- Consumer Behavior Minor
- Contemplative Studies Minor
- Craniofacial and Dental Technology Minor
- <u>Cultural Anthropology Minor</u>
- <u>Cultural Competence in Medicine Minor</u>
- Cultural Diplomacy Minor
- Cultural Studies Minor
- Culture, Media and Entertainment Minor
- Cultures and Politics of the Pacific Rim Minor
- Customer Analytics Minor
- Cybersecurity Minor
- Dance in Entertainment Minor
- Dance Minor
- <u>Designing for Digital Experiences Minor</u>
- Designing for Live Experiences Minor
- <u>Designing Multimedia Experiences Minor</u>
- Designing Products Minor
- <u>Digital Forensics Minor</u>
- Digital Studies Minor
- <u>Disruptive Innovation Minor</u>
- Documentary Minor
- Drawing Minor
- Dynamics in Workplace Communication Minor
- <u>Early Modern Studies Interdisciplinary Minor</u>
- Earth Sciences Minor: Climate Change, Stewardship and Resiliency
- East Asian Area Studies Minor
- East Asian Languages and Cultures Minor
- Economics Minor
- Education and Computing Minor
- Education and Society Minor
- Education Policy Minor
- <u>Engineering Innovation for Global Challenges Minor</u>
- Engineering Management Minor
- English Minor

- Enterprise Information Systems Minor
- Entertainment Industry Minor
- Entrepreneurship Minor
- Environmental Chemistry and Sustainability Minor
- Environmental Health Minor
- Environmental Studies Minor
- Extended Reality Design and Development Minor
- Fashion Minor
- Folklore and Popular Culture Minor
- Food and Society Minor
- Food Journalism and Public Relations Minor
- Forensics and Criminality Minor
- Foundation in Regulatory Sciences Minor
- Foundations of Data Science Minor
- French Minor
- Future Cinema Minor
- Game Animation Minor
- Game Audio Minor
- Game Design Minor
- Game Entrepreneurism Minor
- Game Studies Minor
- Game User Research Minor
- Gender and Sexuality Studies Minor
- Gender and Social Justice Minor
- Geobiology Minor
- · Geohazards Minor
- German Studies Minor
- Geroscience Minor
- GIS and Sustainability Science Minor
- Global Communication Minor
- Global Health Minor
- Health Administration Minor
- Health Care Studies Minor
- Health Communication Minor
- Health Innovation Minor
- Health Policy Minor
- <u>Hip-Hop, Street and Social Dance Forms Minor</u>
- History and Culture of Business Minor
- History Minor
- Human Disease Minor
- Human Resource Management Minor
- Human Rights Minor
- Human Security and Geospatial Intelligence Minor
- Immersive Media Minor
- Individuals, Societies and Aging Minor
- Innovation: The Digital Entrepreneur Minor
- Intermedia Arts Minor
- <u>International Health, Development, and Social Justice Interdisciplinary Minor</u>
- <u>International Policy and Management Minor</u>
- International Relations Minor
- Internet of Things Engineering Minor

- Iranian Studies Minor
- Italian Minor
- · Jazz Studies Minor
- Jewish American Studies Minor (American Studies)
- Jewish American Studies Minor (Jewish Studies)
- Jewish Studies Minor
- Judaic Studies Minor
- Justice, Voice, and Advocacy Minor
- Korean Studies Minor
- Landscape Architecture Minor
- Latin American Studies Minor
- Latin Minor
- Latinx News Media Minor
- Law and Migration Studies Minor
- Law and Public Policy Minor
- · Law and Social Justice Minor
- Law and Society Minor
- · Law and Technology Minor
- Legal Studies Minor
- LGBTQ Studies Minor
- Linguistics Minor
- Luso-Brazilian Studies Minor
- Management Consulting Minor
- Managing Human Relations Minor
- Marine Biology Minor
- Marketing Minor
- Mathematical Data Analytics Minor
- Mathematical Finance Minor
- Mathematics Education Minor
- Mathematics Minor
- Media and Social Change Minor
- Media Economics and Entrepreneurship Minor
- Medical Anthropology Minor
- Middle East Studies Minor
- Mind Body Studies Minor
- Mobile App Development Minor
- Modern Art Markets and Ethics Minor
- Multilingualism and Multiculturalism Minor
- Music Industry Minor
- Music Production Minor
- Music Recording Minor
- Musical Studies Minor
- <u>Musical Theatre Minor</u>
- · Nanotechnology Minor
- Native American Studies Minor
- Natural Science Minor
- Neuroscience Minor
- News Media and Society Minor
- Nonprofits, Philanthropy and Volunteerism Interdisciplinary Minor
- Nonprofits, Philanthropy and Volunteerism Minor
- Nutrition and Health Promotion Minor

- Occupational Science Minor
- Operations and Supply Chain Management Minor
- Organizational Leadership and Management Minor
- Pain Science Minor
- Painting Minor
- Performance Art Minor
- Performance Science Minor
- Performing Arts Studies Minor
- Performing Leadership Minor
- Performing Social Change Minor
- Petroleum Engineering Minor
- Philosophy Minor
- Philosophy of Law, Politics and Economics Minor
- Photography and Social Change Minor
- Photography Minor
- Physics Minor
- Plastics Sustainability Minor
- Playwriting Minor
- Podcasting Minor
- Political Organizing in the Digital Age Minor
- Political Science Minor
- Popular Music Studies Minor
- Practical Politics Minor
- Professional and Managerial Communication Minor
- Psychology and Law Minor
- Psychology Minor
- Public Health Minor
- Public Relations Minor
- Race, Ethnicity and Politics Minor
- Real Estate Development Minor
- Real Estate Finance Minor
- Religion Minor
- Resistance to Genocide Interdisciplinary Minor
- Risk Management Minor
- Russian Area Studies Minor
- Russian Minor
- Science and Management of Biomedical Therapeutics Minor
- · Science, Health and Aging Minor
- Screenwriting Minor
- Sculpture Minor
- Social Entrepreneurship Minor
- Social Work and Juvenile Justice Minor
- Sociology Minor
- Songwriting Minor
- · South Asian Studies Minor
- Southeast Asia and its People Minor
- Spanish Minor
- Spatial Studies Minor
- <u>Speech-Language and Hearing Professions Minor</u>
- Sports Business and Management Minor
- Sports Media Industries Minor

- Sports Media Studies Minor
- · Statistics Minor
- Stem Cell Biology and Regenerative Medicine Minor
- Substance Abuse Prevention Minor
- Technical Game Art Minor
- Technology Commercialization Minor
- The Dynamics of Early Childhood Minor
- Theatre Minor
- · Thematic Approaches to Humanities and Society Minor
- Themed Entertainment Minor
- Two-Dimensional Studies Minor
- <u>Urban Sustainable Planning Minor</u>
- <u>User Experience Minor</u>
- Video Game Production Minor
- Video Game Programming Minor
- Visual Culture Minor
- Visual Narrative Art Minor
- Web Development Minor

### **Interdisciplinary Minors**

• Narrative Structure Interdisciplinary Minor

### Joint Degree

- Communication Data Science Dual Degree with Tsinghua University School of Journalism and Communication (MS)
- Computer Science Dual Degree with Tsinghua University School of Information Science and Technology (MS)
- Pharmaceutical Economics and Policy (PhD)

## **Diploma**

• <u>Artist Diploma Program</u>

#### **Master of Business Administration**

- Executive MBA Program
- Full-time MBA Program
- International Management Science (STEM) MBA Program
- International MBA Program
- · MBA Program for Professionals and Managers
- Online MBA Program

#### **MBA Dual Degree Programs**

- Juris Doctor/Master of Business Administration (JD/MBA)
- Master of Business Administration/Doctor of Medicine (MBA/MD)
- Master of Business Administration/Doctor of Pharmacy (MBA/PharmD)
- <u>Master of Business Administration/Master of Arts in East Asian Area Studies (MBA/MA)</u>
- Master of Business Administration/Master of Arts in Jewish Nonprofit Management (MBA/MA)
- Master of Business Administration/Master of Real Estate Development (MBA/MRED)
- Master of Business Administration/Master of Science in Gerontology (MBA/MS)
- Master of Business Administration/Master of Science in Industrial and Systems Engineering (MBA/MS)
- Master of Business Administration/Master of Science, Systems Architecting and Engineering (MBA/MS)
- Master of Business Administration/Master of Social Work (MBA/MSW)
- Master of Business Administration/Master of Urban Planning (MBA/MUP)

#### Master's Degree

- Academic Medicine (MACM)
- Accounting (Data and Analytics) (MAcc)
- Accounting (MAcc)
- Addiction Science (MS)
- Advanced Architectural Research Studies (City Design and Housing) (MAARS)
- Advanced Architectural Research Studies (Performative Design and Technology) (MAARS)
- Advanced Architectural Studies (MAAS)
- Advanced Orofacial Pain and Oral Medicine (MS)
- Advanced Placement Gerontology (MS)
- Aerospace and Mechanical Engineering (Computational Fluid and Solid Mechanics) (MS)
- Aerospace and Mechanical Engineering (Dynamics and Control) (MS)
- Aerospace Engineering (MS)
- Aerospace Engineering/Engineering Management (MS)
- Aging Services Management (MA)
- Alternative Dispute Resolution (LLM)
- Analytics (MS)
- Animation and Digital Arts (MFA)
- Anthropology (MA)
- Applied Behavior Analysis (MS)
- Applied Biostatistics and Epidemiology (MS)
- Applied Data Science (MS)
- Applied Economics and Econometrics (MS)
- Applied Mathematics (MA)
- Applied Mathematics (MS)
- Applied Physics (MS)
- Applied Psychology (MS)
- Applied Technology and Aging (MS)
- Applied Theatre Arts (MA)
- Architecture (MArch)
- Art History (MA)
- Arts Leadership (MS)
- Astronautical Engineering (MS)
- Biochemistry and Molecular Medicine (MS)
- Biokinesiology (MS)
- Biokinesiology (Sports Science) (MS)
- Biology (MS)
- Biomaterials and Digital Dentistry (MS)
- Biomedical Data Analytics (MS)
- Biomedical Engineering (Medical Imaging and Imaging Informatics) (MS)
- Biomedical Engineering (MS)
- Biomedical Implants and Tissue Engineering (MS)
- Biomedical Sciences (MS)
- Biopharmaceutical Marketing (MS)
- Biostatistics (MS)
- Building Science (MBS)
- Business Administration (MS)
- Business Analytics (MS)
- Business for Veterans (MBV)
- Business Research (MS)
- Business Taxation (Data and Analytics) (MBT)
- Business Taxation (MBT)

- Business Taxation for Working Professionals (MBT)
- Chemical Engineering (MS)
- Choral Music (MM)
- · Cinema and Media Studies (MA)
- Cinematic Arts (Media Arts, Games and Health) (MA)
- Cinematic Arts, Film and Television Production (MFA)
- Civil Engineering (Advanced Design and Construction Technology) (MS)
- <u>Civil Engineering (MS)</u>
- Civil Engineering (Transportation Systems) (MS)
- Civil Engineering (Water and Waste Management) (MS)
- Classics (MA)
- Clinical and Experimental Therapeutics (MS)
- Clinical, Biomedical and Translational Investigations (MS)
- Communication (MA)
- Communication Data Science (MS)
- Communication Management (MCG)
- Community Music (MM)
- Community Oral Health (MS)
- Comparative Law (MCL)
- Comparative Studies in Literature and Culture (Comparative Literature) (MA)
- Comparative Studies in Literature and Culture (Comparative Media and Culture) (MA)
- Comparative Studies in Literature and Culture (Comparative Media and Culture) (PhD)
- Comparative Studies in Literature and Culture (French and Francophone Studies) (MA)
- Comparative Studies in Literature and Culture (Spanish and Latin American Studies) (MA)
- <u>Composition (MM)</u>
- Computational Molecular Biology (MS)
- Computational Psychology (MS)
- Computer Engineering (MS)
- Computer Science (Artificial Intelligence) (MS)
- Computer Science (Computer Networks) (MS)
- Computer Science (Computer Security) (MS)
- · Computer Science (Data Science) (MS)
- Computer Science (Game Development) (MS)
- Computer Science (High Performance Computing and Simulations) (MS)
- Computer Science (Intelligent Robotics) (MS)
- Computer Science (MS)
- Computer Science (Multimedia and Creative Technologies) (MS)
- Computer Science (Scientists and Engineers) (MS)
- Computer Science (Software Engineering) (MS)
- Conducting (MM)
- Construction Management (MCM)
- Contemporary Teaching Practice (MM)
- Craniofacial Biology (MS)
- Criminal Justice (MS)
- Curatorial Practices and the Public Sphere (MA)
- Cyber Security Engineering (MS)
- Design (MFA)
- Developmental Origins of Health and Disease (MS)
- <u>Digital Media Management (MS)</u>
- Digital Social Media (MS)
- Dispute Resolution (MDR)

- Dollinger Master of Real Estate Development (MRED)
- Early Music Performance Emphasis (MA)
- East Asian Area Studies (MA)
- · East Asian Languages and Cultures (MA)
- Economics (MA)
- Educational Counseling (MEd)
- Electrical and Computer Engineering (Analog, Mixed-Signal and Radio-frequency Integrated Circuits) (MS)
- Electrical and Computer Engineering (Machine Learning and Data Science) (MS)
- Electrical Engineering (Computer Architecture) (MS)
- Electrical Engineering (Computer Networks) (MS)
- Electrical Engineering (Electric Power) (MS)
- Electrical Engineering (MS)
- Electrical Engineering (VLSI Design) (MS)
- Electrical Engineering (Wireless Networks) (MS)
- Electrical Engineering/Engineering Management (MS)
- Emergency Management (MS)
- Engineering Management (MS)
- English (MA)
- Enrollment Management and Policy (MEd)
- Entrepreneurship and Innovation (MS)
- Environmental Data Science (MS)
- Environmental Engineering (MS)
- Environmental Risk Analysis (MS)
- Environmental Studies (MA)
- Expanded Animation Research and Practice (MFA)
- Fashion (MFA)
- Fashion Innovation (MS)
- Finance (MS)
- Financial Engineering (MS)
- Fine Arts (MFA)
- Food Industry Leadership (MS)
- Foodservice Management and Dietetics (MA)
- Game Design and Development (MS)
- Geographic Information Science and Technology (MS)
- Geological Sciences (MS)
- Geriatric Dentistry (MS)
- Gerontology (MA)
- Gerontology (MS)
- Global Media and Communication (MA)
- Global Medicine (MS)
- Global Security Studies (MA)
- Global Supply Chain Management (On-Campus/Residential) (MS)
- Global Supply Chain Management for Executives (MS) (Online)
- Green Technologies (MS)
- Health Administration (Executive MHA)
- Health Administration (MHA)
- Health Systems Management Engineering (MS)
- <u>Healthcare Data Science (MS)</u>
- Healthcare Decision Analysis (MS)
- <u>Heritage Conservation (MHC)</u>
- History (MA)

- Hospitality and Tourism (MS)
- Human Resource Management (MS)
- Human Security and Geospatial Intelligence (MS)
- Industrial and Systems Engineering (MS)
- Innovation Economics, Law and Regulation (MS)
- Integrated Design, Business and Technology (MS)
- Integrative Anatomical Sciences (MS)
- Interactive Media (Games and Health) (MFA)
- Interactive Media (MFA)
- International Business and Economic Law (LLM)
- International Public Policy and Management (IPPM)
- International Relations (MA)
- International Trade Law and Economics (MITLE)
- · Jazz Studies (MM)
- Journalism (MS)
- Landscape Architecture (MLArch)
- Language Sciences (MA)
- Leadership (Executive ML)
- · Learning Design and Technology (MEd)
- Library and Information Science (MMLIS)
- <u>Lifespan, Nutrition and Dietetics (MS)</u>
- <u>Linguistics (MA)</u>
- · Literary Editing and Publishing (MA)
- Long Term Care Administration (MA)
- Management of Drug Development (MS)
- Management Studies (MMS)
- Manufacturing Engineering (MS)
- Marine and Environmental Biology (MS)
- Marketing (Marketing Analytics) (MS)
- Marketing (MS)
- Marriage and Family Therapy (MS)
- Master of Laws (LLM)
- Master of Public Administration with Seoul National University
- Master of Studies in Law (MSL)
- Materials Engineering (Machine Learning) (MS)
- Materials Engineering (MS)
- Materials Science (MS)
- Mathematical Finance (MS)
- Mathematics (MA)
- Mechanical Engineering (Energy Conversion) (MS)
- Mechanical Engineering (MS)
- Mechanical Engineering (Nuclear Power) (MS)
- Mechanical Engineering/Engineering Management (MS)
- Medical Device and Diagnostic Engineering (MS)
- Medical Gerontology (MA)
- Medical Physiology (MS)
- Medical Product Quality (MS)
- Molecular and Computational Biology (MS)
- Molecular Epidemiology (MS)
- Molecular Genetics and Biochemistry (MS)
- Molecular Microbiology and Immunology (MS)

- Molecular Pathology and Experimental Medicine (MS)
- · Molecular Pharmacology and Toxicology (MS)
- Multiple Subject (MAT)
- Music History and Literature Emphasis (MA)
- Music Industry (MS)
- Narrative Medicine (MS)
- Neuroimaging and Informatics (MS)
- Neuroscience (MS)
- Nonprofit Leadership and Management (MNLM)
- Nursing, Family Nurse Practitioner (MSN-FNP)
- Nutrition, Healthspan and Longevity (MS)
- Nutritional Science (MS)
- Occupational Therapy (MA)
- Ocean Sciences (MS)
- Operations Research Engineering (MS)
- Pain Medicine (MS)
- Performance (Classical Guitar) (MM)
- <u>Performance (Flute), (Oboe), (Clarinet), (Bassoon), (Saxophone), (French Horn), (Trumpet), (Trombone), (Tuba) or (Percussion)</u> (MM)
- Performance (Keyboard Collaborative Arts) (MM)
- Performance (Organ) (MM)
- Performance (Piano) (MM)
- Performance (Studio Guitar) (MM)
- Performance (Violin), (Viola), (Violoncello), (Double Bass) or (Harp) (MM)
- Performance (Vocal Arts) (MM)
- Petroleum Engineering (Digital Oilfield Technologies) (MS)
- Petroleum Engineering (Geoscience Technologies) (MS)
- Petroleum Engineering (MS)
- Pharmaceutical Economics and Policy (MS)
- Pharmaceutical Sciences (MS)
- Philosophy (MA)
- Philosophy and Law (MA)
- Physical Biology (MS)
- Physician Assistant Practice (MPAP)
- Physics (MA)
- Physics (MS)
- Planning and Development Studies (MPDS)
- Political Science and International Relations (MA)
- Popular Music Teaching and Learning (MM)
- Population, Health and Place (MS)
- Postsecondary Administration and Student Affairs (MEd)
- Privacy Law and Cybersecurity (LLM)
- Producing for Film, Television, and New Media (MFA)
- Product Development Engineering (MS)
- Project Management (MS)
- Psychology (MA)
- Public Administration (MPA)
- Public Diplomacy (MPD)
- Public Diplomacy (Practitioner and Mid-Career Professional) (MPD)
- Public Health (MPH)
- Public Health (MPH) (Online)

- Public Health Data Science (MS)
- Public Policy (MPP)
- Public Policy Data Science (MS)
- Public Relations and Advertising (MA)
- Public Relations Innovation, Strategy and Management (MS)
- Quantitative and Computational Biology (MS)
- Quantum Information Science (MS)
- Regulatory Management (MS)
- Regulatory Science (MS)
- Sacred Music (MM)
- School Counseling (MEd)
- School Leadership (MEd)
- Screen Scoring (MM)
- Senior Living Hospitality (MA)
- Single Subject (MAT)
- Social Entrepreneurship (MS)
- Social Work (Integrative Social Work) (MSW)
- Social Work (MSW)
- Spatial Data Science (MS)
- Spatial Economics and Data Analysis (MS)
- Specialized Journalism (Arts and Culture) (MA)
- Specialized Journalism (MA)
- Speech-Language Pathology (MS)
- Statistics (MS)
- Stem Cell Biology and Regenerative Medicine (MS)
- Stem Cell Biology and Regenerative Medicine with Research Year (MS)
- Sustainability Management (MSM)
- Systems Architecting and Engineering (MS)
- Teaching and Learning (MM)
- Teaching English to Speakers of Other Languages (World Masters in Language Teaching) (MAT)
- Teaching, Teaching English to Speakers of Other Languages (MAT)
- Theatre (MFA)
- Translational Biomedical Informatics (MS)
- Translational Biotechnology (MS)
- Transportation Systems Management (MS)
- <u>Urban Planning (Executive MUP Online)</u>
- <u>Urban Planning (MUP)</u>
- Visual Anthropology (MVA)
- Writing for Screen and Television (BFA)
- · Writing for Screen and Television (MFA)

### **Dual Degree**

- Doctor of Medicine/Master of Business Administration (MD/MBA)
- Doctor of Medicine/Master of Public Health (MD/MPH)
- <u>Doctor of Pharmacy/Doctor of Philosophy (PharmD/PhD)</u>
- <u>Doctor of Pharmacy/Juris Doctor (PharmD/JD)</u>
- <u>Doctor of Pharmacy/Master of Business Administration (PharmD/MBA)</u>
- <u>Doctor of Pharmacy/Master of Public Health (PharmD/MPH)</u>
- <u>Doctor of Pharmacy/Master of Science, Gerontology (PharmD/MS)</u>
- Doctor of Pharmacy/Master of Science, Global Medicine (PharmD/MS)
- Doctor of Pharmacy/Master of Science, Regulatory Science (PharmD/MS)

- Doctor of Philosophy in Political Science and International Relations/Juris Doctor (PhD/JD)
- Doctor of Philosophy in Psychology (Clinical) and Master of Public Health (Health Promotion) (PhD/MPH)
- Doctor of Physical Therapy/Master of Public Health (DPT/MPH)
- Education/Public Policy (PhD/MPP)
- Healthcare Decision Analysis (PharmD/MS)
- Juris Doctor/Doctor of Pharmacy (JD/PharmD)
- Juris Doctor/Doctor of Philosophy in Political Science and International Relations (JD/PhD)
- Juris Doctor/Master of Arts, Philosophy (JD/MA)
- Juris Doctor/Master of Business Taxation (JD/MBT)
- Juris Doctor/Master of Communication Management (JD/MCG)
- Juris Doctor/Master of Public Administration (JD/MPA)
- Juris Doctor/Master of Public Policy (JD/MPP)
- Juris Doctor/Master of Real Estate Development (JD/MRED)
- Juris Doctor/Master of Science in Gerontology (JD/MS)
- Juris Doctor/Master of Social Work (JD/MSW)
- Master of Advanced Architectural Studies/Master of Urban Planning (MAAS/MUP)
- Master of Arts, East Asian Area Studies/Master of Business Administration (MA/MBA)
- Master of Arts, Philosophy/Juris Doctor (MA/JD)
- Master of Building Science/Master of Heritage Conservation (MBS/MHC)
- Master of Communication Management/Juris Doctor (MCG/JD)
- Master of Communication Management/Master of Arts, Jewish Nonprofit Management (MCG/MA)
- Master of Health Administration/Master of Science in Gerontology (MHA/MS)
- Master of Heritage Conservation/Master of Landscape Architecture (MHC/MLArch)
- Master of Heritage Conservation/Master of Urban Planning (MHC/MUP)
- Master of Landscape Architecture/Master of Urban Planning (MLArch/MUP)
- Master of Public Administration/Master of Arts, Jewish Nonprofit Management (MPA/MA)
- Master of Public Administration/Master of Science in Gerontology (MPA/MS)
- Master of Public Administration/Master of Social Work (MPA/MSW)
- Master of Public Health/Doctor of Pharmacy (MPH/PharmD)
- Master of Public Health/Master of Science, Social Entrepreneurship (MPH/MS)
- Master of Public Health/Master of Social Work (MPH/MSW)
- Master of Public Health/Master of Urban Planning (MPH/MUP)
- Master of Public Policy/Juris Doctor (MPP/JD)
- Master of Public Policy/Master of Urban Planning (MPP/MUP)
- Master of Real Estate Development/Juris Doctor (MRED/JD)
- Master of Real Estate Development/Master of Business Administration (MRED/MBA)
- <u>Master of Science, Gerontology/Doctor of Pharmacy (MS/PharmD)</u>
- Master of Science, Gerontology/Juris Doctor (MS/JD)
- Master of Science, Gerontology/Master of Business Administration (MS/MBA)
- Master of Science, Gerontology/Master of Health Administration (MS/MHA)
- Master of Science, Gerontology/Master of Public Administration (MS/MPA)
- <u>Master of Science, Gerontology/Master of Social Work (MS/MSW)</u>
- Master of Science, Global Medicine/Doctor of Pharmacy (PharmD/MS)
- Master of Science, Industrial and Systems Engineering/Master of Business Administration (MS/MBA)
- Master of Science, Petroleum Engineering/Master of Science, Engineering Management (MS/MS)
- Master of Science, Social Entrepreneurship/Master of Public Health (MS/MPH)
- Master of Science, Systems Architecting and Engineering/Master of Business Administration (MS/MBA)
- Master of Social Work/Juris Doctor, Law (MSW/JD)
- <u>Master of Social Work/Master of Arts, Jewish Nonprofit Management (MSW/MA)</u>
- Master of Social Work/Master of Business Administration (MSW/MBA)
- Master of Social Work/Master of Public Administration (MSW/MPA)

- Master of Social Work/Master of Public Health (MSW/MPH)
- Master of Social Work/Master of Science, Gerontology (MSW/MS)
- Master of Social Work/Master of Urban Planning (MSW/MUP)
- Master of Urban Planning/Master of Arts, Curatorial Practices and the Public Sphere (MUP/MA)
- Master of Urban Planning/Master of Public Administration (MUP/MPA)
- Master of Urban Planning/Master of Real Estate Development (MUP/MRED)
- Master of Urban Planning/Master of Social Work (MUP/MSW)
- Medicine (MD/PhD)

#### **University Certificate**

• General Practice Residency

#### **Graduate Certificate**

- Academic Medicine Certificate
- Advanced Clinical Social Work Practice Graduate Certificate
- Advanced Endodontics Certificate
- Advanced Integrative Social Work and Nursing Practice Graduate Certificate
- Advanced Operative and Adhesive Dentistry Certificate
- · Advanced Operative and Adhesive Dentistry Certificate/MS, Craniofacial Biology
- · Advanced Oral and Maxillofacial Surgery
- · Advanced Orofacial Pain Certificate
- Advanced Orthodontics Certificate
- Advanced Pediatric Dentistry Certificate
- Advanced Periodontology Certificate
- Advanced Pharmacy Practice Graduate Certificate
- Advanced Prosthodontics Certificate
- Aging and Health Graduate Certificate
- Alternative Dispute Resolution Certificate
- Applied Data Science Graduate Certificate
- Architecture Certificate
- Arts Leadership Graduate Certificate
- Astronautical Engineering Certificate
- Biopharmaceutical Marketing Certificate
- Building Facade Art Science and Technology Certificate
- Building Science Certificate
- Business Analytics Graduate Certificate
- Business Law Certificate (On-Campus)
- Business Law Certificate (Online)
- Business of Entertainment Graduate Certificate
- Business Taxation Graduate Certificate
- Certificate in U.S. Legal Studies
- Child and Family Well-Being Graduate Certificate
- <u>Cinematic Arts Archiving and Preservation Graduate Certificate</u>
- City/County Management Certificate
- Clinical Research Design and Management Certificate
- · Clinical, Biomedical and Translational Investigations Certificate
- Community Health Promotion Certificate
- Community Oral Health Certificate
- Compliance Certificate
- · Craniofacial Biology Certificate
- Data Science Foundations Graduate Certificate

- Digital Media and Culture Graduate Certificate
- <u>Digital Oilfield Technologies Certificate</u>
- <u>Dispute Resolution Graduate Certificate</u>
- Doctor of Pharmacy/Graduate Certificate in Gerontology
- East Asian Area Studies Graduate Certificate
- Ending Homelessness Graduate Certificate
- Entertainment Law and Industry Certificate
- Epidemiology Certificate
- Financial Analysis and Valuation Graduate Certificate
- Financial Compliance Certificate
- Food Safety Certificate
- Foundations of Lifestyle Redesign® Graduate Certificate
- Gender and Sexuality Studies Graduate Certificate
- · Geographic Information Science and Technology Graduate Certificate
- Geospatial Intelligence Graduate Certificate
- Geospatial Leadership Graduate Certificate
- Geriatric Dentistry Graduate Certificate
- Gerontology Graduate Level Certificate
- Gerontology Online Graduate Level Certificate
- Gifted Education Certificate
- Global Health and Human Rights Leadership Graduate Certificate
- Global Health Communications Graduate Certificate
- Global Medicine Graduate Certificate
- Health Care Compliance Certificate
- Health Communication Management Graduate Certificate
- Health Management and Policy Programs Certificate
- <u>Health Systems Operations Graduate Certificate</u>
- Health, Technology and Engineering Graduate Certificate
- Healthcare Analytics and Operations Certificate
- Healthcare and Biopharmaceutical Business Graduate Certificate
- Healthcare Decision Analysis Certificate
- Heritage Conservation Certificate
- · History of Collecting and Display Certificate
- Homeland Security and Public Policy Certificate
- Human Resources Law and Compliance Certificate
- Integrated MD Degree/Oral and Maxillofacial Surgery Certificate Program
- · International and Intercultural Communication Management Graduate Certificate
- International Policy and Planning Certificate
- Interprofessional Education Caregiving Certificate
- Jewish Studies Graduate Certificate
- <u>Journalism Certificate</u>
- Landscape Architecture Certificate
- · Latinx and Latin American Studies Graduate Certificate
- Law and Government Graduate Certificate
- Law, Social Justice and Diversity Certificate
- <u>Learning Design and Technology Graduate Certificate</u>
- <u>LGBTQ+ Affirmative Care Graduate Certificate</u>
- <u>Library and Information Management Graduate Certificate</u>
- Management Studies Graduate Certificate
- Marketing Communication Management Graduate Certificate
- Marketing Graduate Certificate

- Media and Entertainment Law Certificate
- Media and Entertainment Management Graduate Certificate
- Medical Product Quality Graduate Certificate
- Network Centric Systems Graduate Certificate
- New Communication Technologies Graduate Certificate
- Nonprofit Management and Policy Certificate
- Optimization and Supply Chain Management Graduate Certificate
- Oral Pathology and Radiology Certificate
- Orofacial Pain Certificate
- Pain Medicine Certificate
- Pain Science Certificate
- Patient and Product Safety Certificate
- Performance Graduate Certificate
- Performance Studies Graduate Certificate
- · Planning, Monitoring and Evaluation for Global Health and Development Graduate Certificate
- Political Management Certificate
- Preclinical Drug Development Certificate
- Privacy Law and Cybersecurity Certificate
- Project Management in Global Health and Development Graduate Certificate
- Public Financial Management Certificate
- Public Interest Certificate
- Public Management Certificate
- Public Policy Advocacy Graduate Certificate
- Public Policy Certificate
- Real Estate Development Certificate
- Regulatory and Clinical Affairs Certificate
- Religious Studies Certificate
- Remote Sensing for Earth Observation Certificate
- <u>School Counseling, Post-Master's Certificate</u>
- Science and Technology Studies Graduate Certificate
- Sensory Processing and Sensory Integration Graduate Certificate
- Social Innovation Certificate
- Social Inquiry for Community, Social and Environmental Justice Graduate Certificate
- Social Justice Certificate
- Social Work Administration Graduate Certificate
- Social Work Practice in Addiction Graduate Certificate
- Software Architecture Graduate Certificate
- Spatial Analytics Graduate Certificate
- Spatial Sciences for Global Health Graduate Certificate
- Stem Cell Biology and Regenerative Medicine Certificate
- · Strategic Corporate and Organizational Communication Management Graduate Certificate
- Strategy and Management Consulting Graduate Certificate
- Sustainability and Business Graduate Certificate
- Sustainable Design Graduate Certificate
- Sustainable Policy and Planning Certificate
- Systems Architecting and Engineering Graduate Certificate
- Technology and Entrepreneurship Law Certificate
- <u>Technology Commercialization Graduate Certificate</u>
- <u>Technology for National Security Graduate Certificate</u>
- Telebehavioral Health Practice Certificate
- Translation and Entrepreneurship in Biomedical Sciences Certificate

- Translation Studies Certificate
- Translational Biotechnology Certificate
- Transnational Law and Business Certificate
- Transportation Planning Certificate
- Transportation Systems Graduate Certificate
- Trauma Informed Practices in Educational Settings Graduate Certificate
- Unconventional Resources in Petroleum Engineering
- Visual Anthropology Certificate
- Visual Social Work Graduate Certificate
- Visual Studies Graduate Certificate
- Writing for Screen and Television Certificate
- Youth Justice Graduate Certificate

#### **Doctoral Degree**

- Aerospace Engineering (PhD)
- American Studies and Ethnicity (PhD)
- · Anthropology (PhD)
- Applied Mathematics (PhD)
- Architecture (PhD)
- Art History (PhD)
- Astronautical Engineering (PhD)
- · Biokinesiology (PhD)
- Biology (Marine and Environmental Biology) (PhD)
- Biology of Aging (PhD)
- Biomedical Engineering (PhD)
- Biostatistics (PhD)
- Business Administration (PhD)
- Cancer Biology and Genomics (PhD)
- Chemical Engineering (PhD)
- Chemistry (Chemical Physics) (PhD)
- Chemistry (PhD)
- Choral Music (DMA)
- · Cinema and Media Studies (PhD)
- Cinematic Arts (Critical Studies) (PhD)
- Cinematic Arts (Media Arts and Practice) (PhD)
- Civil Engineering (PhD)
- Classics (PhD)
- Clinical and Experimental Therapeutics (PhD)
- Communication (PhD)
- Comparative Studies in Literature and Culture (Comparative Literature) (PhD)
- Comparative Studies in Literature and Culture (French and Francophone Studies) (PhD)
- Comparative Studies in Literature and Culture (Spanish and Latin American Studies) (PhD)
- Composition (DMA)
- Computational Biology and Bioinformatics (PhD)
- Computer Engineering (PhD)
- Computer Science (PhD)
- Craniofacial Biology (PhD)
- Dental Surgery (DDS)
- <u>Development, Stem Cells, and Regenerative Medicine (PhD)</u>
- Doctor of Nurse Anesthesia Practice
- East Asian Languages and Cultures (PhD)

- Economics (PhD)
- Education (PhD)
- Educational Leadership (EdD)
- Electrical Engineering (PhD)
- Engineering (Environmental Engineering) (PhD)
- English and American Literature (PhD)
- Entry-Level Occupational Therapy (OTD)
- Epidemiology (PhD)
- Geological Sciences (PhD)
- Gerontology (PhD)
- Global Executive (EdD)
- Health Economics (PhD)
- History (PhD)
- Industrial and Systems Engineering (PhD)
- Infectious Diseases, Immunology and Pathogenesis (PhD)
- Integrative Anatomical Sciences (PhD)
- Integrative and Evolutionary Biology (PhD)
- Jazz Studies (DMA)
- <u>Law (JD)</u>
- Linguistics (PhD)
- <u>Linguistics (Specialization in East Asian Linguistics) (PhD)</u>
- Literature and Creative Writing (PhD)
- <u>Longevity Arts and Sciences (DLAS)</u>
- Marine Biology and Biological Oceanography (PhD)
- Materials Science (PhD)
- Mathematics (PhD)
- Mechanical Engineering (PhD)
- Medical Biophysics (PhD)
- Medicine (MD)
- Molecular Biology (PhD)
- Molecular Medicine (PhD)
- · Molecular Pharmacology and Toxicology (PhD)
- Music, Historical Musicology Emphasis, (PhD)
- Neuromedicine (PhD)
- Neuroscience (PhD)
- Occupational Science (PhD)
- Occupational Therapy (OTD)
- Ocean Sciences (PhD)
- Organizational Change and Leadership (EdD)
- Performance Organ, Percussion or Winds (DMA)
- Performance Violin, Viola, Violoncello, Double Bass or Harp (DMA)
- Performance Vocal Arts (DMA)
- <u>Performance Classical Guitar (DMA)</u>
- Performance Early Music (DMA)
- Performance Keyboard Collaborative Arts (DMA)
- Performance Piano (DMA)
- Performance Studio Guitar (DMA)
- Petroleum Engineering (PhD)
- Pharmaceutical Sciences (PhD)
- Pharmacy (PharmD)
- · Philosophy (PhD)

- Physical Biology (PhD)
- Physics (PhD)
- Policy, Planning, and Development (DPPD)
- Political Science and International Relations (PhD)
- Population, Health and Place (PhD)
- Preventive Medicine (Health Behavior Research) (PhD)
- Professional Entry-Level Doctor of Physical Therapy Program (DPT)
- Psychology (PhD)
- Public Policy and Management (PhD)
- Regulatory Science (DRSc)
- Religion (PhD)
- Sacred Music (DMA)
- Slavic Languages and Literatures (PhD)
- Social Work (DSW)
- Social Work (PhD)
- Sociology (PhD)
- Teaching and Learning (DMA)
- Urban Planning and Development (PhD)

# **Other Programs**

- General Education
- Theatre, Musical Theatre Emphasis (BA)\*