Catalog Contents

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    • Basic Core Medical Science (BCMS)
    • Bioengineering (BIOE)
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    • Biomedical Studies (PBMS)
    • Botany (BOT)
    • Boyer College of Music & Dance (BCMD)
    • Business Administration (BA)
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    • Career and Technical Education (CTE)
    • Center for the Performing and Cinematic Arts (CFA)
    • Chemistry (CHEM)
    • Chinese (CHI)
    • City and Regional Planning (CTRP)
    • Civil Engineering (CEE)
    • Clinical Sciences and Health Informatics (CSHI)
    • College of Education (COED)
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    • College of Science and Technology (SCTC)
    • Communication and Social Influence (CSI)
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• Construction Management Technology (CMT)
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• Cultural Studies (CLST)
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• Distributive Education (DSED)
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• Educational Psychology (EPSY)
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• Environmental Engineering Technology (ENVT)
• Environmental Health (ENVH)
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• Epidemiology and Biostatistics (EPBI)
• Family & Community Medicine (FAMP)
• Film and Media Arts (FMA)
• Finance (FIN)
• Foreign Language Ed-Secondary (FLED)
• Foundation Program (FDPR)
• French (FREN)
• Gender, Sexuality and Women's Studies (GSWS)
• Geography and Urban Studies (GUS)
• German (GER)
• Global Studies (GBST)
• Globalization and Development Communication (GDC)
• Graduate Advanced Education and General Dentistry (ADVG)
• Graduate Endodontic (ENDG)
• Graduate Orthodontics (ORTG)
• Graduate Periodontics (PERG)
• Graphic Arts and Design (GAD)
• Greek (Ancient) (GRKA)
• Greek (Modern) (GRKM)
• Greek and Roman Classics (GRC)
• Health Information Management (HIM)
• Health Policy and Management (HPM)
• Health Related Professions (HRPR)
• Healthcare Management (HCM)
• Hebrew (HEBR)
• Higher Education (HIED)
• Hindi (HIN)
• History (HIST)
• Honors Program (HNRS)
• Horticulture (HORT)
• Human Development and Community Engagement (HDCE)
• Human Resource Management (HRM)
• Human Services (HS)
• Industrial and Systems Engineering (ISE)
• Instructional Learning Technology (ILT)
• Intellectual Heritage (IH)
• Internal Medicine (INTM)
• International Business Administration (IB)
• International Teaching Assistants (ITA)
• Italian (ITAL)
• Japanese (JPNS)
• Jewish Studies (JST)
• Journalism (JRN)
• Juridical Science (JUSI)
• Juris Doctor (JUDO)
• Kinesiology (KINS)
• Klein College of Media and Communication (KLN)
• Korean (KRN)
• Landscape Architecture (LARC)
• Latin (LAT)
• Latin American Studies (LAS)
• Law - Undergraduate Courses (LAWU)
• Legal Studies (LGLS)
• Lesbian, Gay, Bisexual and Transgender Studies (LGBT)
• LLM American & International (MLAI)
• LLM Freedman Fellows (MLFF)
• LLM Taxation (MLTX)
• LLM Trial Advocacy (MLTA)
• Management Information Systems (MIS)
• Management Science/Operations Management (MSOM)
• Marketing (MKTG)
• Master of Liberal Arts (MLA)
• Math Education (Elementary) (MAEE)
• Math Education (Secondary) (MAES)
• Mathematics (MATH)
• Mechanical Engineering (MEE)
• Mechanical Engineering Technology (MET)
• Media and Communication (MMC)
• Media Studies & Production (MSP)
• Medicine Undergraduate Courses (MEDU)
• Middle Grades & Secondary Education (MGSE)
• Middle Grades Education (MGRE)
• Military Science - Army ROTC (MLSC)
• Music (MUSC)
• Music Education (MUED)
• Music Studies (MUST)
• Narrative Medicine (NMED)
• Naval Science - Navy ROTC (NAVS)
• Neurology (NEUR)
• Neuromotor Science (NMS)
• Neuroscience - CLA (NSCI)
• Neurosurgery (NESU)
• New Media Interdisciplinary (NMIC)
• Nursing (NURS)
• Nutrition (NUTR)
• Obstetrics, Gynecology & Reproduction (OBGY)
• Occupational Therapy (OTH)
• Ophthalmology (OPHT)
• Oral Biology (ORBG)
• Oral Health Sciences (OHSC)
• Orthopedic Surgery (ORTS)
• Otorhinology (OTOR)
• Pathology & Lab Medicine (PATH)
• Pediatrics (PEDI)
• Pharmaceutical Sciences (PS)
• Pharmacy Practice (PP)
• Pharmacy Quality Assurance (QARA)
• Philosophy (PHIL)
• Physical Activity (ACTV)
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• Physics (PHYS)
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• Podiatric Clinical Education (PCED)
• Podiatric Interdepartmental (PDID)
• Podiatric Medicine (PDMD)
• Podiatric Orthopedics (PDOR)
• Podiatric Surgery (PDSR)
• Political Science (POL)
• Portuguese (PORT)
• ProRanger Program (PRAN)
• Psychiatry & Behavioral Science (PSYM)
• Psychology (PSY)
• Public Policy (PLCY)
• Public Relations (PR)
• Radiation Oncology (RAON)
• Radiology (RADI)
• Real Estate (RE)
• Recreational Therapy (RCTH)
• Rehabilitation Medicine (RHMD)
• Rehabilitation Sciences (REHB)
• Religion (REL)
• Restorative Dentistry (RDNT)
• Risk Management and Insurance (RMI)
• Russian (RUS)
• School of Business and Management (SBM)
• School of Dentistry (DENT)
• School of Medicine (MEDS)
• School of Sport, Tourism & Hospitality Management (STHA)
• School Psychology (SPSY)
• Science Education (Elementary) (SCEE)
• Science Education (Secondary) (SCES)
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• Secondary Education (SECE)
• Slavic Languages & Literature (SLVC)
• Social and Behavioral Sciences (SBS)
• Social Studies Education (Elementary) (SSEE)
• Social Studies Education (Secondary) (SSES)
• Social Work - Graduate (SSWG)
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    • American and International Law LLM
    • Asian Law LLM
    • Graduate Certificate: American Legal Studies
    • Graduate Certificate: Employee Benefits Law
    • Graduate Certificate: Estate Planning
    • Graduate Certificate: International Business and Compliance
    • Graduate Certificate: International Law
    • Juris Doctor Certificate: Business Law
    • Juris Doctor Certificate: Trial Advocacy and Litigation
• Law JD
• Law SJD
• Legal Education LLM
• Taxation LLM
• Taxation MS
• Transnational Law LLM
• Trial Advocacy LLM
• Center for the Performing and Cinematic Arts / Boyer College of Music and Dance
  • Choral Conducting MM
  • Collaborative Piano and Chamber Music MM
  • Collaborative Piano and Opera Coaching MM
  • Dance MA
  • Dance MFA
  • Dance PhD
  • Graduate Certificate: Music Teaching
  • Graduate Certificate: Professional Studies
  • Instrumental Conducting: Wind-Band Emphasis MM
  • Jazz Studies MM
  • Music Composition MM
  • Music Education MM
  • Music Education PhD
  • Music History MM
  • Music MA
  • Music MS
  • Music Performance/Bassoon DMA
  • Music Performance/Bassoon MM
  • Music Performance/Cello DMA
  • Music Performance/Cello MM
  • Music Performance/Clarinet DMA
  • Music Performance/Clarinet MM
  • Music Performance/Classical Guitar MM
  • Music Performance/Double Bass DMA
  • Music Performance/Double Bass MM
  • Music Performance/Euphonium DMA
  • Music Performance/Euphonium MM
  • Music Performance/Flute DMA
  • Music Performance/Flute MM
  • Music Performance/French Horn DMA
  • Music Performance/French Horn MM
  • Music Performance/Harp DMA
  • Music Performance/Harp MM
  • Music Performance/Harpichord MM
  • Music Performance/Historical Keyboard DMA
  • Music Performance/Oboe DMA
  • Music Performance/Oboe MM
  • Music Performance/Percussion DMA
  • Music Performance/Percussion MM
  • Music Performance/Piano DMA
  • Music Performance/Piano MM
  • Music Performance/Saxophone MM
  • Music Performance/Trombone DMA
  • Music Performance/Trombone MM
• Music Performance/Trumpet DMA
• Music Performance/Trumpet MM
• Music Performance/Tuba DMA
• Music Performance/Tuba MM
• Music Performance/Viola DMA
• Music Performance/Viola MM
• Music Performance/Violin DMA
• Music Performance/Violin MM
• Music Performance/Voice DMA
• Music Performance/Voice MM
• Music PhD
• Music Technology MS
• Music Theory MM
• Music Therapy MMT
• Music Therapy PhD
• Opera MM
• Piano Pedagogy MM
• Piano Performance and Music Theory MM
• Piano Performance/Collaborative Piano and Chamber Music MM
• Piano Performance/Piano Pedagogy MM
• String Pedagogy MM
• Vocal Arts MM
• Center for the Performing and Cinematic Arts / School of Theater, Film and Media Arts
  • Documentary Arts and Visual Research PhD
  • Film and Media Arts MFA
  • Graduate Certificate: Documentary Arts and Ethnographic Research
  • Graduate Certificate: Theater Instruction
  • mediaXarts: Cinema for New Technologies and Environments MA
  • Musical Theater Collaboration MFA
  • Theater Instruction MA
  • Theater/Acting MFA
  • Theater/Design MFA
  • Theater/Directing MFA
  • Theater/Playwriting MFA
• College of Education and Human Development
  • Accomplished Teaching MSEd
  • Advocacy and Organizational Development MEd
  • Applied Behavior Analysis MSEd
  • Applied Research and Evaluation PSM
  • Career and Technical Education MEd
  • Career and Technical Education MSEd
  • Counseling Psychology MEd
  • Counseling Psychology PhD
  • Early Childhood Education and Special Education MEd
  • Early Childhood Education MEd
  • Education/Applied Linguistics PhD
  • Education/Educational Psychology PhD
  • Education/Literacy and Learners PhD
  • Education/Science, Mathematics and Educational Technology PhD
  • Education/Special Education PhD
  • Educational Leadership and Policy MEd
  • Educational Leadership EdD
• Educational Leadership MEd
• Graduate Certificate: Applied Behavior Analysis
• Graduate Certificate: Autism Endorsement
• Graduate Certificate: College Access and Success
• Graduate Certificate: Conflict Process
• Graduate Certificate: Data-Driven Decision Making
• Graduate Certificate: Disability Studies
• Graduate Certificate: Diversity Leadership in Higher Education
• Graduate Certificate: English as a Second Language
• Graduate Certificate: English Language Teaching
• Graduate Certificate: Institutional Effectiveness
• Graduate Certificate: Instructional Learning Technology
• Graduate Certificate: Leadership in Instructional Technology for Higher Education
• Graduate Certificate: Professional Health Education
• Graduate Certificate: Student Affairs Leadership
• Graduate Certificate: Superintendency
• Graduate Certificate: Teaching in Higher Education
• Graduate Certificate: Teaching in Higher Education for the Creative Disciplines
• Graduate Certificate: Urban Education
• Higher Education EdD
• Higher Education MEd
• Middle Grades Education/Language Arts MEd
• Middle Grades Education/Mathematics and Language Arts MEd
• Middle Grades Education/Mathematics and Science MEd
• Middle Grades Education/Mathematics MEd
• Middle Grades Education/Science and Language Arts MEd
• Middle Grades Education/Science MEd
• Middle Grades Education/Social Studies and Language Arts MEd
• Middle Grades Education/Social Studies and Mathematics MEd
• Middle Grades Education/Social Studies and Science MEd
• Middle Grades Education/Social Studies MEd
• Policy and Organizational Studies PhD
• Professional Health Education MSEd
• School Psychology EdS
• School Psychology MEd
• School Psychology PhD
• Secondary Education / World/Foreign Languages Education MEd
• Secondary Education/English Education MEd
• Secondary Education/Mathematics Education MEd
• Secondary Education/Science Education MEd
• Secondary Education/Social Studies Education MEd
• Special Education MEd
• Teaching English to Speakers of Other Languages (TESOL) MSEd
• College of Engineering
  • Bioengineering MSBioe
  • Bioengineering PhD
  • Civil Engineering MSCE
  • Civil Engineering PhD
  • Computer and Systems Security PSM
  • Electrical Engineering MSEE
  • Electrical Engineering PhD
  • Engineering Management MS
• Engineering MEng
• Environmental Engineering MSEnvE
• Environmental Engineering PhD
• Graduate Certificate: Advanced Manufacturing and Robotics
• Graduate Certificate: Computer and Systems Security
• Graduate Certificate: Engineering Management
• Graduate Certificate: Engineering Project Management
• Graduate Certificate: New Product Development
• Graduate Certificate: Stormwater Management
• Mechanical Engineering MSME
• Mechanical Engineering PhD
• College of Liberal Arts
  • Africology and African American Studies MA
  • Africology and African American Studies PhD
  • Anthropology MA
  • Anthropology PhD
  • Applied Sociology PSM
  • Business Economics MA
  • Creative Writing MFA
  • Criminal Justice MA
  • Criminal Justice PhD
  • Decision Neuroscience MS
  • Decision Neuroscience PhD
  • Economics MA
  • Economics PhD
  • English MA
  • English PhD
  • Geographic Information Systems PSM
  • Geography MA
  • Geography PhD
  • Geospatial Data Science PSM
  • Graduate Certificate: Crime Science
  • Graduate Certificate: Gender, Sexuality and Women's Studies
  • Graduate Certificate: Geographic Information Systems
  • Graduate Certificate: Geospatial Data Science
  • Graduate Certificate: Neuroscience
  • Graduate Certificate: Non-Profit Management
  • Graduate Certificate: Police Leadership
  • Graduate Certificate: Public Policy
  • Graduate Certificate: Spanish for Health Professions
  • History MA
  • History PhD
  • Liberal Arts MLA
  • Neuroscience: Systems, Behavior and Plasticity MS
  • Philosophy MA
  • Philosophy PhD
  • Political Science MA
  • Political Science PhD
  • Psychological Research MS
  • Psychology MA
  • Psychology PhD
  • Public Policy MPP
• Religion MA
• Religion PhD
• Sociology MA
• Sociology PhD
• Spanish MA
• Spanish PhD

• College of Public Health
  • Applied Biostatistics MPH
  • Applied Physical Activity and Health Promotion MS
  • Athletic Training DAT
  • Athletic Training MSAT
  • Communication Sciences and Disorders PhD
  • Environmental Health MPH
  • Environmental Health MS
  • Epidemiology MPH
  • Epidemiology MS
  • Epidemiology PhD
  • Graduate Certificate: Clinical Health Services Research
  • Graduate Certificate: Global Health
  • Graduate Certificate: Health Informatics
  • Graduate Certificate: Interdisciplinary Health Communication
  • Graduate Certificate: Maternal and Child Health
  • Graduate Certificate: Nutrition
  • Graduate Certificate: Public Health Law Research
  • Graduate Certificate: Public Health Preparedness and Response
  • Health Informatics MS
  • Health Informatics PhD
  • Health Policy and Health Services Research PhD
  • Health Policy and Management MPH
  • Neuromotor Science MS
  • Neuromotor Science PhD
  • Nursing DNP
  • Nutrition MPH
  • Occupational Therapy OTD
  • Occupational Therapy Transitional Program OTD
  • Physical Therapy DPT
  • Public Health Data Science MS
  • Recreational Therapy MS
  • Social and Behavioral Sciences MPH
  • Social and Behavioral Sciences PhD
  • Social Work MSW
  • Speech, Language and Hearing Science MA

• College of Science and Technology
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  • Bioinnovation PSM
  • Biology MA
  • Biology MS
  • Biology PhD
  • Biotechnology PSM
  • Chemistry MS
  • Chemistry PhD
• Computational Data Science MS
• Computer and Information Science PhD
• Computer Science MS
• Cyber Defense and Information Assurance PSM
• Environmental Geoscience MS
• Forensic Chemistry PSM
• Geology MS
• Geoscience PhD
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• Graduate Certificate: Bioinnovation
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• Graduate Certificate: Computer Science
• Graduate Certificate: Computer Science Instruction
• Graduate Certificate: Cyber Defense and Information Assurance
• Graduate Certificate: Forensic Chemistry
• Graduate Certificate: High-Performance Computing for Scientific Applications
• Graduate Certificate: Information Science and Technology
• Graduate Certificate: Mathematics for Teaching
• Graduate Certificate: Scientific Writing
• High-Performance Computing for Scientific Applications PSM
• Information Science and Technology MS
• Mathematics MS
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• Physics MS
• Physics PhD
• Scientific Writing PSM
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  • Accountancy MAcc
  • Accounting and Financial Management MS
  • Actuarial Science MS
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  • Business Administration MBA
  • Business Administration/Accounting PhD
  • Business Administration/Entrepreneurship PhD
  • Business Administration/Finance PhD
  • Business Administration/Human Resource Management and Organizational Behavior PhD
  • Business Administration/Interdisciplinary Study PhD
  • Business Administration/International Business Administration PhD
  • Business Administration/Management Information Systems PhD
  • Business Administration/Marketing PhD
  • Business Administration/Operations and Supply Chain Management PhD
  • Business Administration/Risk Management and Insurance PhD
  • Business Administration/Strategic Management PhD
  • Business Administration/Tourism and Sport PhD
  • Business Analytics MS
  • Business Research MS
  • Corporate Compliance and Ethics MS
  • Decision Neuroscience MS
  • Decision Neuroscience PhD
  • Digital Marketing MS
  • Finance MS
• Financial Analysis and Quantitative Risk Management MS
• Financial Analysis MS
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• Global Finance MS
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• Graduate Certificate: Diversity, Equity and Inclusive Leadership in Organizations
• Graduate Certificate: Healthcare Innovation Management
• Graduate Certificate: Human Resource Management
• Graduate Certificate: Information Technology Auditing and Cyber Security
• Graduate Certificate: Innovation Management and Entrepreneurship
• Graduate Certificate: Management Consulting
• Graduate Certificate: Organizational Leadership
• Graduate Certificate: Real Estate
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• Healthcare Financial Management MS
• Human Resource Management MS
• Information Technology Auditing and Cyber Security MS
• Innovation Management and Entrepreneurship MS
• Management Information Systems MS
• Management MiM
• Marketing Research and Analytics MS
• Quantitative Finance and Risk Management MS
• Real Estate MS
• Risk Management and Insurance MS
• Statistics and Data Science MS
• Statistics MS
• Statistics PhD

• Kornberg School of Dentistry
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  • Dentistry Certificate: Dental Public Health
  • Dentistry Certificate: Endodontics
  • Dentistry Certificate: Oral and Maxillofacial Surgery
  • Dentistry Certificate: Orthodontics
  • Dentistry Certificate: Periodontics
  • Dentistry Certificate: Prosthodontics
  • Dentistry DMD
  • Dentistry/Advanced Standing Program for Internationally Trained Dentists DMD
  • Oral Health Sciences MS

• Lew Klein College of Media and Communication
  • Communication for Development and Social Change MS
  • Communication Management MS
  • Graduate Certificate: Conflict Management and Dispute Resolution
  • Graduate Certificate: Cultural Analytics
  • Graduate Certificate: Public Relations
  • Graduate Certificate: Strategic Communication and Cross-Cultural Leadership
  • Journalism MJ
  • Media and Communication PhD
  • Media Studies and Production MA

• Lewis Katz School of Medicine
  • Biomedical Sciences MS
  • Biomedical Sciences PhD
• Graduate Certificate: Narrative Medicine
• Graduate Certificate: Urban Bioethics
• Medicine MD
• Physician Assistant MMS
• Urban Bioethics MA

• School of Pharmacy
  • Advanced Biotherapeutics: Manufacturing and Regulatory Affairs MS
  • Global Clinical and Pharmacovigilance Regulations MS
  • Graduate Certificate: Basic Pharmaceutical Development
  • Graduate Certificate: Biologics and Biosimilars Manufacturing
  • Graduate Certificate: Biologics and Biosimilars: Regulatory Aspects
  • Graduate Certificate: Biopharmaceutical Manufacturing and Regulatory Affairs
  • Graduate Certificate: Clinical Trial Management
  • Graduate Certificate: Drug Development
  • Graduate Certificate: Food Regulatory Affairs and Quality Assurance
  • Graduate Certificate: Generic Drugs
  • Graduate Certificate: Global Pharmacovigilance/Benefit-Risk Management
  • Graduate Certificate: Medical Device
  • Graduate Certificate: Pharmaceutical Labeling, Advertising and Promotions
  • Graduate Certificate: Pharmaceutical Manufacturing: Process Development and Analysis
  • Graduate Certificate: Sterile Process Manufacturing
  • Graduate Certificate: Validation Sciences
  • Pharmaceutical Regulatory Sciences MS
  • Pharmaceutical Sciences/Medicinal Chemistry MS
  • Pharmaceutical Sciences/Medicinal Chemistry PhD
  • Pharmaceutical Sciences/Pharmaceutics MS
  • Pharmaceutical Sciences/Pharmaceutics PhD
  • Pharmaceutical Sciences/Pharmacodynamics MS
  • Pharmaceutical Sciences/Pharmacodynamics PhD
  • Pharmaceutical Sciences/Regulatory Affairs and Quality Assurance PhD
  • Pharmacy PharmD
  • Post-Master's Certificate: Advanced Regulatory Affairs and Quality Assurance
  • Post-Master's Certificate: Biologics and Biosimilars Manufacturing
  • Post-Master's Certificate: Biologics and Biosimilars: Regulatory Aspects
  • Post-Master's Certificate: Biopharmaceutical Manufacturing and Regulatory Affairs
  • Post-Master's Certificate: Clinical Trial Management
  • Post-Master's Certificate: Food Regulatory Affairs and Quality Assurance
  • Post-Master's Certificate: Generic Drugs
  • Post-Master's Certificate: Global Pharmacovigilance/Benefit-Risk Management
  • Post-Master's Certificate: Medical Device
  • Post-Master's Certificate: Pharmaceutical Labeling, Advertising and Promotions
  • Post-Master's Certificate: Pharmaceutical Manufacturing: Process Development and Analysis
  • Post-Master's Certificate: Sterile Process Manufacturing
  • Post-Master's Certificate: Validation Sciences
  • Regulatory Affairs and Quality Assurance MS

• School of Podiatric Medicine
  • Podiatric Medicine DPM

• School of Sport, Tourism and Hospitality Management
  • Graduate Certificate: Destination Management
  • Graduate Certificate: Event Management
  • Graduate Certificate: Global Tourism
  • Graduate Certificate: Service Excellence
  • Graduate Certificate: Tourism Analytics
• Hospitality Management MS
• Sport Business Executive Program MS
• Sport Business MS
• Travel and Tourism MS
• Tyler School of Art and Architecture
  • Architecture MArch
  • Architecture MS
  • Art Education MEd
  • Art History MA
  • Art History PhD
  • Ceramics MFA
• City and Regional Planning MS
• Facilities Planning MS
• Fibers and Materials Studies MFA
• Glass MFA
• Graduate Certificate: Community Arts Practices
• Graduate Certificate: Health Facilities Planning
• Graduate Certificate: Sustainable Community Planning
• Graduate Certificate: Transportation Planning
• Graphic and Interactive Design MFA
• Landscape Architecture MLArch
• Metals/Jewelry/CAD-CAM MFA
• Painting MFA
• Photography MFA
• Post-Master's Certificate: Teaching Art Education
• Printmaking MFA
• Sculpture MFA

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• Family Educational Rights & Privacy Act (FERPA)
• Final Examinations
• Grade Change
• Grade Point Average (GPA)
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• Transcripts
• Transfer Between Schools/Colleges Within the University (Change of Program)
• Transfer Credit
• Undergraduates Taking Graduate Level Courses
• Accelerated Degree Programs
• Boyer College of Music and Dance
  • Chamber Music Certificate
  • Classical Piano Certificate
  • Classical Voice Certificate
• Composition BM
• Dance BFA
• Dance Certificate
• Dance Minor
• Hip Hop Dance and Culture Minor
• Jazz Arranging Certificate
• Jazz Improvisation Certificate
• Jazz Piano Certificate
• Jazz Studies Composition Certificate
• Jazz Studies/Composition BM
• Jazz Studies/Performance BM
• Jazz Studies/Performance BM with Piano Concentration
• Jazz Studies/Performance BM with Voice Concentration
• Jazz Voice Certificate
• Music BS
• Music Certificate
• Music Composition Certificate
• Music Education BM
• Music Education/Jazz BM
• Music History BM
• Music History Certificate
• Music Minor
• Music Performance Certificate
• Music Technology BS
• Music Technology BS with Interdisciplinary Studies Concentration
• Music Technology Certificate
• Music Theory (Jazz) Certificate
• Music Theory (Traditional) Certificate
• Music Therapy BM
• Music Therapy/Jazz BM
• Orchestral Music Certificate
• Performance BM
• Performance BM with Classical Guitar Concentration
• Performance BM with Harpsichord Concentration
• Performance BM with Piano Concentration
• Performance BM with Voice Concentration
• Performing Arts Certificate
• Piano Pedagogy BM
• Theory BM
• Campuses
  • Ambler Campus
  • Health Sciences Center
  • Main Campus
  • Temple University Center City
  • Temple University Harrisburg
  • Temple University, Japan Campus
• Center for the Performing and Cinematic Arts
• College of Education and Human Development
  • Adult and Organizational Development BA
  • Adult and Organizational Development Minor
  • Applied Behavior Analysis Certificate
  • Career and Technical Education BSEd
• Career and Technical Education BSEd with Business, Computer and Information Technology Education
• Career and Technical Education BSEd with Marketing Education Concentration
• Diversity and Inclusion Certificate
• Early Childhood-Elementary Education (PreK-4) BSEd
• Early Childhood-Elementary Education (PreK-4) BSEd with Special Education Concentration
• Education Minor
• English Language Teaching Certificate
• Human Development and Community Engagement BS
• Human Development and Community Engagement Minor
• Leadership and Military Science Certificate
• Middle Grades Education BSEd with Language Arts Concentration
• Middle Grades Education BSEd with Mathematics and Language Arts Concentration
• Middle Grades Education BSEd with Mathematics and Science Concentration
• Middle Grades Education BSEd with Mathematics Concentration
• Middle Grades Education BSEd with Science and Language Arts Concentration
• Middle Grades Education BSEd with Science Concentration
• Middle Grades Education BSEd with Social Studies Concentration
• Secondary Education / English Education BSEd
• Secondary Education / Mathematics Education BSEd
• Secondary Education / Social Studies Education BSEd
• Secondary Education / World Languages Education BSEd
• Special Education (Pre-K-12) BSEd

• College of Engineering
  • Bioengineering BSBIOE with Cellular Engineering Concentration
  • Bioengineering BSBIOE with Engineering Devices Concentration
  • Bioengineering BSBIOE with Pre-Health Concentration
  • Civil Engineering BSCE
  • Civil Engineering BSCE with Cooperative Education Program Concentration
  • Civil Engineering BSCE with Environmental Engineering & Cooperative Education Program Concentrations
  • Civil Engineering BSCE with Environmental Engineering Concentration
  • Construction Engineering Technology BSCET
  • Construction Engineering Technology BSCET with Cooperative Education Program Concentration
  • Electrical Engineering BSEE
  • Electrical Engineering BSEE with Bioelectrical Engineering and Cooperative Education Program
  • Electrical Engineering BSEE with Bioelectrical Engineering Concentration
  • Electrical Engineering BSEE with Computer Engineering and Cooperative Education Program
  • Electrical Engineering BSEE with Computer Engineering Concentration
  • Electrical Engineering BSEE with Cooperative Education Program Concentration
  • Engineering (Undeclared)
  • Engineering BSE
  • Engineering BSE with Electromechanical Engineering Concentration
  • Engineering BSE with Energy and Power Engineering Concentration
  • Engineering Technology BSET
  • Engineering Technology BSET with Cooperative Education Program Concentration
  • Environmental Engineering BSEnvE
  • Environmental Engineering Minor
  • Industrial and Systems Engineering BSISE
  • Mechanical Engineering BSME
  • Mechanical Engineering BSME with Cooperative Education Program Concentration
  • Mechanical Engineering Technology BSMET

• College of Liberal Arts
• Africology and African American Studies BA
• Africology and African American Studies Minor
• American Studies BA
• American Studies Minor
• Ancient Mediterranean Studies Minor
• Anthropology BA
• Anthropology Minor
• Arabic Certificate
• Arabic Minor
• Asian Business and Society Certificate
• Asian Studies BA
• Asian Studies Minor
• Biomedical Anthropology Minor
• Chinese BA
• Chinese Certificate
• Chinese Minor
• Classical Languages and Literature Minor
• Classics BA with Classical Civilizations Concentration
• Classics BA with Classical Languages and Literature Concentration
• Clinical and Health Psychology Minor
• Cognitive Neuroscience Minor
• Creative Writing Minor
• Criminal Justice BA
• Criminal Justice Minor
• Cybersecurity and Human Behavior Certificate
• Economics BA
• Economics Minor
• English BA
• English Minor
• Environmental Studies BA
• Environmental Studies Minor
• Ethics Certificate
• French BA
• French Certificate
• French Minor
• Gender, Sexuality and Women's Studies BA
• Gender, Sexuality and Women's Studies Certificate
• Gender, Sexuality and Women's Studies Minor
• General Program AA
• General Program BA
• Geographic Information Systems Certificate
• Geography and Urban Studies BA
• Geography and Urban Studies Minor
• German Certificate
• German Language and Cultural Studies BA
• German Language and Cultural Studies Minor
• Global Studies BA
• Global Studies Minor
• Health Research Certificate
• History BA
• History Minor
• Interdisciplinary German Studies BA
• Interdisciplinary German Studies Minor
• International Affairs BA
• International Business Studies BS
• Italian BA
• Italian Certificate
• Italian Minor
• Italian Studies BA
• Italian Studies Minor
• Japanese BA
• Japanese Certificate
• Japanese Minor
• Jewish Secular Studies Certificate
• Jewish Studies BA
• Jewish Studies Minor
• Language and Cross-Cultural Communication Certificate
• Latin American Studies BA
• Latin American Studies Certificate
• Latin American Studies Minor
• Lesbian, Gay, Bisexual and Transgender Studies Minor
• Liberal Studies BA
• Management Career Certificate
• Mathematical Economics BA (CLA)
• Neuroscience Research Minor
• Neuroscience: Systems, Behavior and Plasticity BS
• Philosophy BA
• Philosophy Minor
• Political Economy Certificate
• Political Science BA
• Political Science Minor
• Portuguese Minor
• Professional Writing Certificate
• Psychological Studies BA
• Psychology BA
• Psychology Minor
• Public Policy Minor
• Religion BA
• Religion Minor
• Social Science Research Certificate
• Sociology BA
• Sociology Minor
• Sociology of Health Minor
• Spanish and Latin American Studies for Business Certificate
• Spanish and Latinx Studies for the Health and Human Services Professions Certificate
• Spanish BA
• Spanish Certificate
• Spanish Minor
• Sports and Society Certificate
• Visual Anthropology Minor
• College of Public Health
• American Sign Language Certificate
• Applied Epidemiology Minor
• Emergency and Sports Injury Management Certificate
Catalog Contents

- Exercise and Sport Science BS
- Global Health Minor
- Health Information Management BSHIM
- Health Information Management Minor
- Health Policy and Management Minor
- Health Professions BS
- Health Studies BA
- Kinesiology BS
- Linguistics Certificate
- Nursing BSN
- Nutrition Minor
- Public Health BS
- Public Health Minor
- Recreational Therapy BS
- Speech, Language and Hearing Science BA

- College of Science and Technology
  - Accelerated Programs in CST
    - Biology BA/MEd
    - Biology BS/MEd
    - Chemistry BA/MEd
    - Chemistry BS/MEd
    - Chemistry BS/MS
    - Computer Science, BS/MS
    - Dental 3+4 Program
    - Geology BA/MEd
    - Geology BS/MEd
    - Information Science and Technology BS/MS
    - Mathematics BA/MEd
    - Mathematics BA/MS
    - Mathematics BS/MEd
    - Mathematics BS/MS
    - Medical 3+4 Program
    - Pharmacy 3+4 Program
    - Physical Therapy 3+3 Program
    - Physics BA/MEd
    - Physics BA/MS
    - Physics BS/MEd
    - Physics BS/MS
    - Podiatry 3+4 Program
  - Advanced Core Science Studies Postbaccalaureate Certificate
  - Applied Mathematics BS
  - Astrophysics Certificate
  - Astrophysics Minor
  - Basic Core Science Studies Postbaccalaureate Certificate
  - Biochemistry BS
  - Biology BA
  - Biology BS
  - Biology Minor
  - Biology with Teaching BS
  - Biophysics BS
  - Chemistry BA
  - Chemistry BS
• Chemistry Minor
• Chemistry with Teaching BS
• Computer Science and Physics BS
• Computer Science BA
• Computer Science BS
• Computer Science Minor
• Computer Security and Digital Forensics Certificate
• Data Science BS with Computation and Modeling Concentration
• Data Science BS with Computational Analytics Concentration
• Data Science BS with Genomics and Bioinformatics Concentration
• Data Science: Computational Analytics Certificate
• Data Science: Computational Analytics Minor
• Digital Media Technologies Minor (CST)
• Earth and Space Science with Teaching BS
• Ecology, Evolution and Biodiversity BS
• Environmental Professional Training Certificate
• Environmental Science BS with Applied Ecology Concentration
• Environmental Science BS with Climate Concentration
• Environmental Science BS with Environmental Geochemistry Concentration
• Environmental Science BS with Hydrology Concentration
• Fundamentals of Physics Certificate
• Fundamentals of Programming Certificate
• General Science and Technology with Teaching BS
• General Science with Teaching BS
• Genomic Medicine BS
• Genomic Medicine BS with Pre-Medicine Concentration
• Genomic Medicine Certificate
• Geology BA
• Geology BS
• Geology Minor
• Information Science and Technology BA
• Information Science and Technology BS
• Information Science and Technology Minor
• Materials Science BS
• Mathematical Economics BA (CST)
• Mathematics and Computer Science BS
• Mathematics and Computer Science with Teaching BS
• Mathematics and Physics BS
• Mathematics and Technology with Teaching BS
• Mathematics BA
• Mathematics BS
• Mathematics Minor
• Mathematics with Teaching BS
• Mobile Application Development Certificate
• Natural Sciences BA with Biology Concentration
• Natural Sciences BA with Chemistry Concentration
• Natural Sciences BA with Earth and Environmental Sciences Concentration
• Natural Sciences BA with Physics Concentration
• Natural Sciences BS with Biology Concentration
• Natural Sciences BS with Chemistry Concentration
• Natural Sciences BS with Earth and Environmental Sciences Concentration
• Natural Sciences BS with Physics Concentration
Catalog Contents

- Natural Sciences Minor
- Neuroscience: Cellular and Molecular BS
- Pharmaceutical Sciences BS
- Physics BA
- Physics BS
- Physics Minor
- Physics with Teaching BS
- Science and Technology Writing Certificate

Cost and Aid

Course Descriptions
- Accounting (ACCT)
- Actuarial Science (AS)
- Adult & Organizational Development (AOD)
- Advanced Core Medical Science (ACMS)
- Advertising (ADV)
- Aerospace Studies - Air Force ROTC (AIRF)
- Africology and African American Studies (AAAS)
- American Studies (AMST)
- Anthropology (ANTH)
- Applied Behavior Analysis (ABA)
- Arabic (ARBC)
- Architecture (ARCH)
- Art (ART)
- Art - Japan Campus (ARTU)
- Art Education (ARTE)
- Art History (ARTH)
- Art Therapy (ARTT)
- Asian Studies (ASST)
- Audio and Live Entertainment (ALE)
- Basic Core Medical Science (BCMS)
- Bioengineering (BIOE)
- Biology (BIOL)
- Botany (BOT)
- Boyer College of Music & Dance (BCMD)
- Business Administration (BA)
- Business Education (BSED)
- Career and Technical Education (CTE)
- Center for the Performing and Cinematic Arts (CFA)
- Chemistry (CHEM)
- Chinese (CHI)
- City and Regional Planning (CTRP)
- Civil Engineering (CEE)
- College of Education (COED)
- College of Liberal Arts (CLA)
- College of Public Health & School of Social Work (CHP)
- College of Science and Technology (SCTC)
- Communication and Social Influence (CSI)
- Communication Sciences and Disorders (CSCD)
- Communication Studies (CMST)
- Communications and Theater (COMM)
- Community Arts (CART)
- Community Development (CDEV)
• Computer & Information Science (CIS)
• Construction Management Technology (CMT)
• Counseling Psychology (CPSY)
• Criminal Justice (CJ)
• Cultural Studies (CLST)
• Dance (DANC)
• Early Childhood Education (ECED)
• Earth & Environmental Science (EES)
• Economics (ECON)
• Education (EDUC)
• Educational Administration (EDAD)
• Educational Psychology (EPSY)
• Electrical Engineering (ECE)
• Electrical Engineering Technology (EET)
• Elementary Education (ELED)
• Engineering (ENGR)
• Engineering (General) (ENGG)
• Engineering Technology (ENGT)
• English (ENG)
• English Education (Elementary) (ENEE)
• English Education (Secondary) (ENES)
• Environmental Engineering Technology (ENVT)
• Environmental Health (ENVH)
• Environmental Science (CST) (ENVS)
• Environmental Studies (CLA) (ENST)
• Epidemiology and Biostatistics (EPBI)
• Film and Media Arts (FMA)
• Finance (FIN)
• Foundation Program (FDPR)
• French (FREN)
• Gender, Sexuality and Women's Studies (GSWS)
• Geography and Urban Studies (GUS)
• German (GER)
• Global Studies (GBST)
• Graphic Arts and Design (GAD)
• Greek (Ancient) (GRKA)
• Greek (Modern) (GRKM)
• Greek and Roman Classics (GRC)
• Health Information Management (HIM)
• Health Policy and Management (HPM)
• Health Related Professions (HRPR)
• Healthcare Management (HCM)
• Hebrew (HEBR)
• Hindi (HIN)
• History (HIST)
• Honors Program (HNRS)
• Horticulture (HORT)
• Human Development and Community Engagement (HDCE)
• Human Resource Management (HRM)
• Human Services (HS)
• Industrial and Systems Engineering (ISE)
• Intellectual Heritage (IH)
• International Business Administration (IB)
• Italian (ITAL)
• Japanese (JPNS)
• Jewish Studies (JST)
• Journalism (JRN)
• Kinesiology (KINS)
• Klein College of Media and Communication (KLN)
• Korean (KRN)
• Landscape Architecture (LARC)
• Latin (LAT)
• Latin American Studies (LAS)
• Law - Undergraduate Courses (LAWU)
• Legal Studies (LGLS)
• Lesbian, Gay, Bisexual and Transgender Studies (LGBT)
• Management Information Systems (MIS)
• Management Science/Operations Management (MSOM)
• Marketing (MKTG)
• Math Education (Elementary) (MAEE)
• Math Education (Secondary) (MAES)
• Mathematics (MATH)
• Mechanical Engineering (MEE)
• Mechanical Engineering Technology (MET)
• Media Studies & Production (MSP)
• Medicine Undergraduate Courses (MEDU)
• Middle Grades & Secondary Education (MGSE)
• Middle Grades Education (MGRE)
• Military Science - Army ROTC (MLSC)
• Music (MUSC)
• Music Education (MUED)
• Music Studies (MUST)
• Naval Science - Navy ROTC (NAVS)
• Neuroscience - CLA (NSCI)
• New Media Interdisciplinary (NMIC)
• Nursing (NURS)
• Nutrition (NUTR)
• Occupational Therapy (OTHR)
• Philosophy (PHIL)
• Physical Activity (ACTV)
• Physics (PHYS)
• Political Science (POLS)
• Portuguese (PORT)
• ProRanger Program (PRAN)
• Psychology (PSY)
• Public Policy (PLCY)
• Public Relations (PR)
• Real Estate (RE)
• Recreational Therapy (RCTH)
• Religion (REL)
• Risk Management and Insurance (RMI)
• Russian (RUS)
• School of Business and Management (SBM)
• School of Sport, Tourism & Hospitality Management (STHA)
• School Psychology (SPSY)
• Science Education (Elementary) (SCEE)
• Science Education (Secondary) (SCES)
• Science, Secondary Education (SCSE)
• Secondary Education (SECE)
• Slavic Languages & Literature (SLVC)
• Social and Behavioral Sciences (SBS)
• Social Studies Education (Elementary) (SSEE)
• Social Studies Education (Secondary) (SSES)
• Social Work - Undergraduate (SSWU)
• Sociology (SOC)
• Spanish (SPAN)
• Special Education (SPED)
• Sport and Recreation Management (SRM)
• Sport, Tourism and Hospitality Management (STHM)
• Statistics (STAT)
• Strategic Management (SGM)
• Study Away Non-TU Program (STAW)
• Supply Chain Management (SCM)
• Teaching English to Speakers of Other Languages (TESL)
• Temple University Japan (TUJ)
• Theater (THTR)
• Theater, Film and Media Arts (TFMA)
• Topical Studies (TS)
• Tourism and Hospitality Management (THM)
• TUJ International Business Studies (JIBS)
• Tyler School of Art (TYLE)
• Undergraduate Studies Merit Scholar (USMS)
• University College (UC)
• University Seminar (UNVS)
• Upper Division Honors Program (HONS)
• Urban Education (URBE)
• Virtual Media Management (VMM)
• Visual Studies (VS)
• Division of University Studies
• Fox School of Business and Management
  • Accounting BBA
  • Accounting BBA with Data Analytics Concentration
  • Accounting Minor
  • Actuarial Science BBA
  • Business Analytics Minor
  • Business Basics Certificate
  • Business Management BBA
  • Business Minor
  • Business Plus Certificate
  • Corporate Compliance and Regulatory Policy Minor
  • Digital Marketing Minor
  • Economics BBA
  • Economics Minor
  • Entrepreneurship and Innovation Management BBA
  • Entrepreneurship and Innovation Management Certificate
  • Entrepreneurship and Innovation Management Minor
Catalog Contents

- Finance BBA
- Finance Minor
- Financial Planning BBA
- General Business Studies Minor
- Healthcare Management Minor
- Human Resource Management BBA
- International Business Administration Minor
- International Business BBA with International Economics Concentration
- International Business BBA with International Entrepreneurship Concentration
- International Business BBA with International Finance Concentration
- International Business BBA with International Marketing Concentration
- International Business BBA with International Sales and Business Development Concentration
- International Business BBA with International Supply Chain Management, Transportation and Logistics
- Legal Studies BBA
- Legal Studies Minor
- Management Information Systems BBA
- Management Information Systems Certificate
- Management Information Systems Minor
- Marketing BBA
- Marketing Minor
- Organizational Leadership Minor
- Real Estate BBA
- Real Estate Minor
- Risk Management and Insurance BBA with Healthcare Risk Management Concentration
- Risk Management and Insurance BBA with Managing Corporate Risk Concentration
- Risk Management and Insurance BBA with Managing Human Capital Risk Concentration
- Sales Minor
- Statistical Science and Data Analytics BS
- Statistical Science and Data Analytics Minor
- Supply Chain Management BBA
- Supply Chain Management Minor

- Intercollegial Programs
  - Digital Media Technologies Minor
  - Environmental Programs
  - Mathematical Economics

- Lew Klein College of Media and Communication
  - Advertising BA with Account Management Concentration
  - Advertising BA with Art Direction Concentration
  - Advertising BA with Brand Strategy and Research Concentration
  - Advertising BA with Copywriting Concentration
  - Advertising BA with Media Planning Concentration
  - Audio and Live Entertainment BA
  - Children's Media Certificate
  - Communication and Activism Minor
  - Communication and Social Influence BA
  - Communication Studies BA with Communication and Entrepreneurship Track
  - Communication Studies BA with Communication Studies Thesis Track
  - Communication Studies BA with Contemporary Media Environments Track
  - Communication Studies BA with Global Civil Society Track
  - Communication Studies BA with Policy, Regulation and Advocacy Track
  - Communication Studies BA with Production Track (TUJ)
  - Communication Studies Minor
• Content Creation Minor
• Digital Media Engagement Minor
• Digital Media Technologies Minor (KCMC)
• Global Communication and Media Arts Minor
• International Communication Minor
• Journalism BA
• Journalism, Society and Culture Minor
• Leadership Minor
• Media Studies and Production BA with Media Analysis Concentration
• Media Studies and Production BA with Media Business Concentration
• Media Studies and Production BA with Media Production Concentration
• Public Relations BA
• Public Relations Minor
• Sports Media Certificate
• Virtual Media Management BA
• School of Social Work
  • Social Work BSW
• School of Sport, Tourism and Hospitality Management
  • Esports Certificate
  • Event and Entertainment Management BS
  • Event and Entertainment Management Certificate
  • Event and Entertainment Management Minor
  • Sport and Recreation Management BS
  • Sport Management Certificate
  • Sport Management Minor
  • Sport Marketing Certificate
  • Tourism and Hospitality Management BS
  • Tourism and Hospitality Management Certificate
  • Tourism and Hospitality Management Minor
• School of Theater, Film and Media Arts
  • Acting Certificate
  • Entertainment Industry Studies Certificate
  • Film and Media Arts BA
  • Film and Media Arts BA with Cinematography Concentration
  • Film and Media Arts BA with Post Production Concentration
  • Film and Media Arts BA with Producing Concentration
  • Film and Media Arts BA with Screen Studies Concentration
  • Film and Media Arts BFA with Directing Concentration
  • Film and Media Arts BFA with Media Arts Concentration
  • Film and Media Arts BFA with Screenwriting Concentration
  • Film Certificate
  • Media Arts Certificate
  • Musical Theater BFA
  • Screen Studies Certificate
  • Screen Studies Minor
  • Stage Management Certificate
  • Technical Production and Management BFA
  • Theater and Community Engagement Certificate
  • Theater BA
  • Theater Education Certificate
  • Theater Minor
  • Voice and Speech for the Actor Certificate
• Schools, Colleges and Divisions
• Tyler School of Art and Architecture
  • Architecture BSArch
  • Art BA (TUJ)
  • Art Education BSEd
  • Art History BA
  • Art History Minor
  • Art Minor
  • Art Therapy BA
  • BFA Foundation
  • Ceramics BFA
  • Ceramics with Entrepreneurial Studies BFA
  • City and Regional Planning Minor
  • Community Arts Practices Certificate
  • Community Development BS
  • Community Development Minor
  • Creative Entrepreneurship Certificate
  • Ecological Planning and Design Minor
  • Environmental Horticulture Minor
  • Environmental Sustainability Certificate
  • Facilities Management BS
  • Fibers and Material Studies with Entrepreneurial Studies BFA
  • Fibers and Materials Studies BFA
  • Glass BFA
  • Glass with Entrepreneurial Studies BFA
  • Graphic and Interactive Design BFA
  • Graphic and Interactive Design with Entrepreneurial Studies BFA
  • Historic Preservation BS
  • Historic Preservation Certificate
  • Horticultural Therapy Certificate
  • Horticulture AS
  • Horticulture BS
  • Landscape Architecture BS
  • Landscape Architecture BS with Horticulture Concentration
  • Landscape Plants Certificate
  • Landscape Studies Minor
  • Metals/Jewelry/CAD-CAM BFA
  • Metals/Jewelry/CAD-CAM with Entrepreneurial Studies BFA
  • Native Perennial Garden Design Certificate
  • Painting BFA
  • Painting with Entrepreneurial Studies BFA
  • Photography BFA
  • Photography with Entrepreneurial Studies BFA
  • Printmaking BFA
  • Printmaking with Entrepreneurial Studies BFA
  • Sculpture BFA
  • Sculpture with Entrepreneurial Studies BFA
  • Sustainable Food Systems Certificate
  • Sustainable Food Systems Minor
  • Visual Studies BA
• University College
• General Studies BGS
• Specialized Studies in Science and Mathematics Certificate
• Sustainability Certificate

• University Requirements: General Education
  • Analytical Reading & Writing (GW)
  • Arts (GA)
  • Global/World Society (GG)
  • Human Behavior (GB)
  • Intellectual Heritage (GY & GZ)
  • Quantitative Literacy (GQ)
  • Race & Diversity (GD)
  • Science & Technology (GS)
  • U.S. Society (GU)

• University Requirements: Writing-intensive Courses