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    • Collaborative Piano and Chamber Music, M.M.
    • Collaborative Piano and Opera Coaching, M.M.
    • Dance, M.A.
    • Dance, M.F.A.
    • Dance, Ph.D.
  • Graduate Certificate: Professional Studies
  • Instrumental Conducting: Wind-Band Emphasis, M.M.
  • Jazz Studies, M.M.
  • Music Composition, M.M.
  • Music Education, M.M.
  • Music Education, Ph.D.
  • Music History, M.M.
  • Music Performance/Bassoon, D.M.A.
  • Music Performance/Bassoon, M.M.
  • Music Performance/Cello, D.M.A.
  • Music Performance/Cello, M.M.
  • Music Performance/Clarinet, D.M.A.
  • Music Performance/Clarinet, M.M.
  • Music Performance/Classical Guitar, M.M.
  • Music Performance/Double Bass, D.M.A.
  • Music Performance/Double Bass, M.M.
  • Music Performance/Euphonium, D.M.A.
  • Music Performance/Euphonium, M.M.
  • Music Performance/Flute, D.M.A.
  • Music Performance/Flute, M.M.
  • Music Performance/French Horn, D.M.A.
  • Music Performance/French Horn, M.M.
  • Music Performance/Harp, D.M.A.
  • Music Performance/Harp, M.M.
  • Music Performance/Harpsichord, M.M.
  • Music Performance/Historical Keyboard, D.M.A.
  • Music Performance/Oboe, D.M.A.
  • Music Performance/Oboe, M.M.
  • Music Performance/Percussion, D.M.A.
  • Music Performance/Percussion, M.M.
  • Music Performance/Piano, D.M.A.
  • Music Performance/Piano, M.M.
  • Music Performance/Saxophone, M.M.
• Music Performance/Trombone, D.M.A.
• Music Performance/Trombone, M.M.
• Music Performance/Trumpet, D.M.A.
• Music Performance/Trumpet, M.M.
• Music Performance/Tuba, D.M.A.
• Music Performance/Tuba, M.M.
• Music Performance/Viola, D.M.A.
• Music Performance/Viola, M.M.
• Music Performance/Violin, D.M.A.
• Music Performance/Violin, M.M.
• Music Performance/Voice, D.M.A.
• Music Performance/Voice, M.M.
• Music Technology, M.S.
• Music Theory, M.M.
• Music Therapy, M.M.T.
• Music Therapy, Ph.D.
• Music, M.A.
• Music, M.S.
• Music, Ph.D.
• Opera, M.M.
• Piano Pedagogy, M.M.
• String Pedagogy, M.M.
• Vocal Arts, M.M.
• Center for the Performing and Cinematic Arts / School of Theater, Film and Media Arts
  • Documentary Arts and Visual Research, Ph.D.
  • Film and Media Arts, M.F.A.
  • Graduate Certificate: Documentary Arts and Ethnographic Research
  • Graduate Certificate: Theater Instruction
  • mediaXarts: Cinema for New Technologies and Environments, M.A.
  • Musical Theater Collaboration, M.F.A.
  • Musical Theater Studies, M.A.
  • Theater Instruction, M.A.
  • Theater/Acting, M.F.A.
  • Theater/Design, M.F.A.
  • Theater/Directing, M.F.A.
  • Theater/Playwriting, M.F.A.
• College of Education and Human Development
  • Accomplished Teaching, M.S.Ed.
  • Advocacy and Organizational Development, M.Ed.
  • Applied Behavior Analysis, M.S.Ed.
  • Applied Research and Evaluation, P.S.M.
  • Career and Technical Education, M.Ed.
  • Career and Technical Education, M.S.Ed.
  • Career and Technical Education/Business, Computer and Information Technology, M.Ed.
  • Career and Technical Education/Industrial Education, M.Ed.
  • Career and Technical Education/Marketing Education, M.Ed.
  • Counseling Psychology, M.Ed.
  • Counseling Psychology, Ph.D.
  • Early Childhood Education and Special Education, M.Ed.
  • Early Childhood Education, M.Ed.
  • Education/Applied Linguistics, Ph.D.
  • Education/Educational Psychology, Ph.D.
• Education/Literacy and Learners, Ph.D.
• Education/Science, Mathematics and Educational Technology, Ph.D.
• Educational Leadership and Policy, M.Ed.
• Educational Leadership, Ed.D.
• Educational Leadership, M.Ed.
• Educational Psychology, M.Ed.
• 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: Digital Education Leadership
• Graduate Certificate: Disability Studies
• Graduate Certificate: Diversity Leadership
• Graduate Certificate: English as a Second Language
• Graduate Certificate: English Language Teaching
• Graduate Certificate: Institutional Effectiveness
• Graduate Certificate: Instructional Learning Technology
• Graduate Certificate: Student Affairs Leadership
• Graduate Certificate: Teaching in Higher Education
• Graduate Certificate: Training and Organizational Development
• Graduate Certificate: Urban Education
• Higher Education, Ed.D.
• Higher Education, M.Ed.
• Middle Grades Education/Language Arts, M.Ed.
• Middle Grades Education/Modern Languages, M.Ed.
• Middle Grades Education/Mathematics and Language Arts, M.Ed.
• Middle Grades Education/Mathematics and Science, M.Ed.
• Middle Grades Education/Science and Language Arts, M.Ed.
• Middle Grades Education/Science, M.Ed.
• Middle Grades Education/Social Studies, M.Ed.
• Policy and Organizational Studies, Ph.D.
• School Leadership/Principal Leadership, M.Ed.
• School Leadership/Reform and Change Leadership, M.Ed.
• School Psychology, Ed.S.
• School Psychology, Ph.D.
• Secondary Education / World/Foreign Languages Education, M.Ed.
• Secondary Education and Special Education / World/Foreign Languages Education, M.Ed.
• Secondary Education and Special Education/English Education, M.Ed.
• Secondary Education and Special Education/Mathematics Education, M.Ed.
• Secondary Education and Special Education/Science Education, M.Ed.
• Secondary Education and Special Education/Social Studies Education, M.Ed.
• Secondary Education/English Education, M.Ed.
• Secondary Education/Mathematics Education, M.Ed.
• Secondary Education/Science Education, M.Ed.
• Secondary Education/Social Studies Education, M.Ed.
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  • Electrical Engineering, Ph.D.
  • Engineering Management, M.S.
  • Environmental Engineering, M.S.Env.E.
  • Environmental Engineering, Ph.D.
  • Mechanical Engineering, M.S.M.E.
  • Mechanical Engineering, Ph.D.

• College of Liberal Arts
  • Africology and African American Studies, M.A.
  • Africology and African American Studies, Ph.D.
  • Anthropology, M.A.
  • Anthropology, Ph.D.
  • Applied Sociology, P.S.M.
  • Creative Writing, M.F.A.
  • Criminal Justice, M.A.
  • Criminal Justice, Ph.D.
  • Decision Neuroscience, Ph.D.
  • Economics, M.A.
  • Economics, Ph.D.
  • English, M.A.
  • English, Ph.D.
  • Geographic Information Systems, P.S.M.
  • Geography and Urban Studies, M.A.
  • Geography and Urban Studies, Ph.D.
  • Geospatial Data Science, P.S.M.
  • 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: Police Leadership
  • Graduate Certificate: Spanish for Health Professions
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  • Philosophy, M.A.
  • Philosophy, Ph.D.
  • Political Science, M.A.
• Political Science, Ph.D.
• Psychological Research, M.S.
• Psychology, Ph.D.
• Public Policy, M.P.P.
• Religion, M.A.
• Religion, Ph.D.
• Sociology, M.A.
• Sociology, Ph.D.
• Spanish, M.A.
• Spanish, Ph.D.
• College of Public Health
  • Applied Biostatistics, M.P.H.
  • Athletic Training, D.A.T.
  • Athletic Training, M.S.A.T.
  • Clinical Research and Translational Medicine, M.S.
  • Communication Sciences and Disorders, Ph.D.
  • Environmental Health, M.P.H.
  • Environmental Health, M.S.
  • Epidemiology, M.P.H.
  • Epidemiology, M.S.
  • Epidemiology, Ph.D.
  • Graduate Certificate: Clinical Health Services Research
  • Graduate Certificate: Global Health
  • Graduate Certificate: Health Informatics
  • Graduate Certificate: Health Outcomes and Measurement Science
  • Graduate Certificate: Interdisciplinary Health Communication
  • Graduate Certificate: Military Counseling
  • Graduate Certificate: Nutrition
  • Graduate Certificate: Public Health Law Research
  • Health Informatics, M.S.
  • Health Policy and Health Services Research, Ph.D.
  • Health Policy and Management, M.P.H.
  • Kinesiology/Athletic Training, M.S.
  • Kinesiology/Athletic Training, Ph.D.
  • Kinesiology/Integrative Exercise Physiology, M.S.
  • Kinesiology/Integrative Exercise Physiology, Ph.D.
  • Kinesiology/Psychology of Movement, M.S.
  • Kinesiology/Psychology of Movement, Ph.D.
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  • Neuromotor Science, Ph.D.
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• Graduate Certificate: High-Performance Computing for Scientific Applications
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• Graduate Certificate: Mathematics for Teaching
• Graduate Certificate: Scientific Writing
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  • Conflict and Communication, M.S.
  • Graduate Certificate: Conflict Management and Dispute Resolution
  • Graduate Certificate: Cultural Analytics
  • Graduate Certificate: Public Relations
  • Graduate Certificate: Strategic Communication and Cross-Cultural Leadership
• Journalism, M.J.
• Media and Communication, Ph.D.
• Media Studies and Production, M.A.

• Lewis Katz School of Medicine
  • Biomedical Sciences, M.S.
  • Biomedical Sciences, Ph.D.
  • Graduate Certificate: Narrative Medicine
  • Graduate Certificate: Urban Bioethics
  • Physician Assistant, M.M.S.
  • Urban Bioethics, M.A.

• School of Pharmacy
  • Global Clinical and Pharmacovigilance Regulations, M.S.
  • Graduate Certificate: Advanced Regulatory Affairs and Quality Assurance
  • Graduate Certificate: Biopharmaceutical Manufacturing and Regulatory Affairs
  • Graduate Certificate: Food Regulatory Affairs and Quality Assurance
  • 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 and Regulatory Sciences, M.S.
  • Pharmaceutical Sciences/Medicinal Chemistry, M.S.
  • Pharmaceutical Sciences/Medicinal Chemistry, Ph.D.
  • Pharmaceutical Sciences/Pharmaceutics, M.S.
  • Pharmaceutical Sciences/Pharmaceutics, Ph.D.
  • Pharmaceutical Sciences/Pharmacodynamics, M.S.
  • Pharmaceutical Sciences/Pharmacodynamics, Ph.D.
  • Pharmaceutical Sciences/Regulatory Affairs and Quality Assurance, Ph.D.
  • Regulatory Affairs and Quality Assurance, M.S.

• School of Sport, Tourism and Hospitality Management
  • Graduate Certificate: Destination Management
  • Graduate Certificate: Global Tourism
  • Graduate Certificate: Service Excellence
  • Graduate Certificate: Tourism Analytics
  • Hospitality Management, M.S.
  • Sport Business Executive Program, M.S.
  • Sport Business, M.S.
  • Tourism and Hospitality Management Executive Program, M.T.H.M.
  • Travel and Tourism, M.S.

• Tyler School of Art and Architecture
  • Architecture, M.Arch.
  • Architecture, M.S.
  • Art Education, M.Ed.
  • Art History, M.A.
  • Art History, Ph.D.
  • Ceramics, M.F.A.
  • City and Regional Planning, M.S.
  • Facilities Planning, M.S.
  • Fibers and Materials Studies, M.F.A.
  • Glass, M.F.A.
  • Graduate Certificate: Community Arts Practices
  • Graduate Certificate: Health Facilities Planning
  • Graduate Certificate: Sustainable Community Planning
  • Graduate Certificate: Transportation Planning
  • Graphic and Interactive Design, M.F.A.
Catalog Contents

- Landscape Architecture, M.L.Arch.
- Metals/Jewelry/CAD-CAM, M.F.A.
- Painting, M.F.A.
- Photography, M.F.A.
- Printmaking, M.F.A.
- Sculpture, M.F.A.

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    - Academic Support
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    - General Admissions Information
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      - Special Admissions Programs
      - Transfer Students
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    - Credit-Bearing Certificate Programs
    - Non-Credit Programs
    - Off-Campus/Corporate Programs
    - Programs with Academic Credit
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  - Student Responsibilities
  - Student Rights
  - Student Services
    - University Housing & Dining Services
    - University Services

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• Family Educational Rights & Privacy Act (FERPA)
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• Second Degrees
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• Students Called to Military Service Obligation
• Study Abroad Approval Procedures for External Programs
• Transcripts
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• Transfer Credit
• Undergraduates Taking Graduate Level Courses
• Withdrawal Policies
• Academic Programs
• Writing Intensive Courses
• Boyer College of Music & Dance
  • Certificates
    • Certificate in Chamber Music
    • Certificate in Classical Piano
    • Certificate in Classical Voice
    • Certificate in Dance
    • Certificate in Jazz Arranging
    • Certificate in Jazz Improvisation
    • Certificate in Jazz Piano
    • Certificate in Jazz Studies Composition
    • Certificate in Jazz Voice
    • Certificate in Music
    • Certificate in Music Composition
    • Certificate in Music History
    • Certificate in Music Technology
    • Certificate in Music Theory (Jazz)
    • Certificate in Music Theory (Traditional)
    • Certificate in Orchestral Music
    • Certificate in Performing Arts
  • Dance
• Bachelor of Fine Arts in Dance
  • Minor in Dance
• Instrumental Studies
  • Bachelor of Music in Jazz Studies/Performance, Instrumental Concentration
  • Bachelor of Music in Performance, Classical Guitar Concentration
  • Bachelor of Music in Performance, Instrumental Concentration
• Keyboard Instruction
  • Bachelor of Music in Jazz Studies/Performance, Piano Concentration
  • Bachelor of Music in Performance, Harpsichord Concentration
  • Bachelor of Music in Performance, Piano Concentration
  • Bachelor of Music in Piano Pedagogy
• Music Education & Music Therapy
  • Bachelor of Music in Music Education
  • Bachelor of Music in Music Education/Jazz
  • Bachelor of Music in Music Therapy
  • Bachelor of Music in Music Therapy/Jazz
• Music Studies
  • Bachelor of Music in Composition
  • Bachelor of Music in Jazz Studies/Composition
  • Bachelor of Music in Music History
  • Bachelor of Music in Theory
  • Bachelor of Science in Music
  • Bachelor of Science in Music Technology
  • Minor in Music
• Vocal Arts
  • Bachelor of Music in Jazz Studies/Performance, Voice Concentration
  • Bachelor of Music in Performance, Voice Concentration

• Campuses
  • Ambler Campus
  • Health Sciences Center
  • Main Campus
  • Temple University Center City
  • Temple University Harrisburg

• Center for the Performing and Cinematic Arts

• College of Education and Human Development
  • Adult & Organizational Development
    • Bachelor of Arts in Adult & Organizational Development
  • All Minors & Certificates
    • Certificate in Applied Behavior Analysis
    • Certificate in Diversity and Inclusion
    • Certificate in English Language Teaching
    • Certificate in Leadership & Military Science
    • Minor in Adult & Organizational Development
    • Minor in Education
    • Minor in Human Development and Community Engagement
  • Career & Technical Education
    • B.S.Ed. in Career & Technical Education
    • B.S.Ed. in Career & Technical Education with Business, Computer & Information Technology Education
    • B.S.Ed. in Career & Technical Education with Marketing Education
    • Certification Programs
  • Early Childhood-Elementary Education (PreK-4)
    • Bachelor of Science in Education in Early Childhood-Elementary Education (PreK-4)
    • Bachelor of Science in Education in Early Childhood-Elementary Education (PreK-4): Special Education
  • Human Development and Community Engagement
• Bachelor of Science in Human Development and Community Engagement
• Middle Grades Education
  • Middle Grades Education / Language Arts Concentration
  • Middle Grades Education / Mathematics and Language Arts Concentration
  • Middle Grades Education / Mathematics and Science Concentration
  • Middle Grades Education / Mathematics Concentration
  • Middle Grades Education / Science and Language Arts Concentration
  • Middle Grades Education / Science Concentration
  • Middle Grades Education / Social Studies Concentration
• Secondary Education
  • Secondary Education/English Education
  • Secondary Education/Mathematics Education
  • Secondary Education/Science Education
  • Secondary Education/Social Studies Education
  • Secondary Education/World Languages Education
• Special Education (Pre-K-12)
  • Bachelor of Science in Education in Special Education (Pre-K-12)
• College of Engineering
  • Bioengineering
    • Bachelor of Science in Bioengineering - Cellular Engineering Concentration
    • Bachelor of Science in Bioengineering - Engineering Devices Concentration
    • Bachelor of Science in Bioengineering - Pre-Health Concentration
  • Civil & Environmental Engineering
    • Bachelor of Science in Civil Engineering
    • Bachelor of Science in Civil Engineering - Environmental Engineering Concentration
    • Bachelor of Science in Civil Engineering - Environmental Engineering Concentration with Co-op
    • Bachelor of Science in Civil Engineering with Co-op
    • Bachelor of Science in Environmental Engineering
    • Minor in Environmental Engineering
• Construction Engineering Technology
  • B.S.C.E.T. in Construction Engineering Technology
  • B.S.C.E.T. in Construction Engineering Technology with Co-op
• Electrical Engineering
  • Bachelor of Science in Electrical Engineering
  • Bachelor of Science in Electrical Engineering - Bioelectrical Engineering Concentration
  • Bachelor of Science in Electrical Engineering - Bioelectrical Engineering Concentration with Co-op
  • Bachelor of Science in Electrical Engineering - Computer Engineering Concentration
  • Bachelor of Science in Electrical Engineering - Computer Engineering Concentration with Co-op
  • Bachelor of Science in Electrical Engineering with Co-op
• Engineering
  • Bachelor of Science in Engineering
  • Bachelor of Science in Engineering - Electromechanical Engineering Concentration
  • Bachelor of Science in Engineering - Energy and Power Engineering Concentration
  • Engineering (Undeclared)
• Engineering Technology
  • Bachelor of Science in Engineering Technology
  • Bachelor of Science in Engineering Technology with Co-op
• Industrial and Systems Engineering
• Mechanical Engineering
  • Bachelor of Science in Mechanical Engineering
  • Bachelor of Science in Mechanical Engineering with Co-op
• College of Liberal Arts
  • Africology and African American Studies
    • Bachelor of Arts in Africology and African American Studies
    • Minor in Africology and African American Studies
  • American Studies
    • Bachelor of Arts in American Studies
    • Minor in American Studies
  • Anthropology
    • Bachelor of Arts in Anthropology
    • Minor in Anthropology
    • Minor in Biomedical Anthropology
    • Minor in Visual Anthropology
  • Arabic
    • Minor in Arabic
  • Asian & Middle Eastern Languages & Studies
  • Asian Studies
    • Bachelor of Arts in Asian Studies
    • Minor in Asian Studies
  • Certificate Programs
    • Certificate in Asian Business & Society
    • Certificate in Cybersecurity and Human Behavior
    • Certificate in Ethics
    • Certificate in French
    • Certificate in Gender, Sexuality and Women’s Studies
    • Certificate in Geographic Information Systems
    • Certificate in German
    • Certificate in Health Research
    • Certificate in Italian
    • Certificate in Jewish Secular Studies
    • Certificate in Language and Cross-Cultural Communication
    • Certificate in Political Economy
    • Certificate in Professional Writing
    • Certificate in Social Science Research
    • Certificate in Sports and Society
    • Certificate of Specialization: Arabic
    • Certificate of Specialization: Chinese
    • Certificate of Specialization: Japanese
    • Certificate of Specialization: Spanish
    • Certificate of Specialization: Spanish & Latino Studies for the Health & Human Services Professions
    • Certificate of Specialization: Spanish and Latin American Studies for Business
    • Latin American Studies Semester Certificate and Program
    • Management Career Certificate
  • Chinese
    • Bachelor of Arts in Chinese
    • Minor in Chinese
  • Classics
    • Bachelor of Arts in Classics with a Concentration in Classical Civilizations
    • Bachelor of Arts in Classics with a Concentration in Classical Languages and Literature
    • Minor in Ancient Mediterranean Studies
    • Minor in Classical Languages and Literature
  • Criminal Justice
    • Bachelor of Arts in Criminal Justice
    • Minor in Criminal Justice
  • Economics
• Bachelor of Arts in Economics
• Bachelor of Arts in Mathematical Economics
• Minor in Economics

• English
  • Bachelor of Arts in English
  • Bachelor of Arts in English with a Concentration in Creative Writing
  • Minor in English

• Environmental Studies
  • Bachelor of Arts in Environmental Studies
  • Minor in Environmental Studies

• French
  • Bachelor of Arts in French
  • Minor in French

• Gender, Sexuality and Women's Studies
  • Bachelor of Arts in Gender, Sexuality and Women's Studies
  • Minor in Gender, Sexuality and Women's Studies
  • Minor in Lesbian, Gay, Bisexual & Transgender (LGBT) Studies

• Geography & Urban Studies
  • Bachelor of Arts in Geography and Urban Studies
  • Minor in Geography and Urban Studies

• German
  • Bachelor of Arts in German Language and Cultural Studies
  • Bachelor of Arts in Interdisciplinary German Studies
  • Minor in German Language and Cultural Studies
  • Minor in Interdisciplinary German Studies

• Global Studies
  • Bachelor of Arts in Global Studies
  • Minor in Global Studies

• History
  • Bachelor of Arts in History
  • Minor in History

• Italian
  • Bachelor of Arts in Italian
  • Bachelor of Arts in Italian Studies
  • Minor in Italian
  • Minor in Italian Studies

• Japanese
  • Minor in Japanese

• Jewish Studies
  • Bachelor of Arts in Jewish Studies
  • Minor in Jewish Studies

• Latin American Studies
  • Bachelor of Arts in Latin American Studies
  • Minor in Latin American Studies

• Liberal Studies
  • Bachelor of Arts in Liberal Studies

• Neuroscience: Systems, Behavior & Plasticity
  • Bachelor of Science in Neuroscience: Systems, Behavior & Plasticity
  • Minor in Neuroscience Research

• Philosophy
  • Bachelor of Arts in Philosophy
  • Minor in Philosophy

• Political Science
Catalog Contents

• Bachelor of Arts in Political Science
• Minor in Political Science
• Minor in Public Policy

• Psychology
  • Bachelor of Arts in Psychology
  • Minor in Clinical and Health Psychology
  • Minor in Cognitive Neuroscience
  • Minor in Psychology

• Religion
  • Bachelor of Arts in Religion
  • Minor in Religion

• Sociology
  • Bachelor of Arts in Sociology
  • Bachelor of Arts in Sociology: Health Track
  • Minor in Sociology
  • Minor in Sociology of Health

• Spanish & Portuguese
  • Bachelor of Arts in Spanish: Language & Professional Studies Option
  • Bachelor of Arts in Spanish: Language, Literature, Linguistics Option
  • Bachelor of Arts in Spanish: Spanish for Education Option
  • Minor in Portuguese
  • Minor in Spanish

• College of Public Health
  • All Health Minors & Certificates
    • Certificate in American Sign Language
    • Certificate in Linguistics
    • Minor in Applied Epidemiology
    • Minor in Nutrition
    • Minor in Public Health

• Communication Sciences & Disorders
  • Bachelor of Arts in Speech, Language & Hearing Science

• Health & Rehabilitation Sciences
  • Bachelor of Science in Health Professions
  • Bachelor of Science in Recreational Therapy

• Health Services Administration & Policy
  • Bachelor of Science in Health Information Management

• Kinesiology
  • Bachelor of Science in Exercise and Sport Science
  • Bachelor of Science in Kinesiology

• Nursing
  • Bachelor of Science in Nursing (B.S.N.)

• Social & Behavioral Sciences
  • Bachelor of Science in Public Health

• College of Science & Technology
  • Accelerated Programs
    • Biology, B.A./M.Ed.
    • Biology, B.S./M.Ed.
    • Chemistry, B.A./M.Ed.
    • Chemistry, B.S./M.Ed.
    • Chemistry, B.S./M.S.
    • Computer Science, B.S./M.S.
    • Dental, 3+3 Program
    • Geology, B.A./M.Ed.
• Geology, B.S./M.Ed.
• Information Science & Technology, B.S./M.S.
• Mathematics, B.A./M.Ed.
• Mathematics, B.A./M.S.
• Mathematics, B.S./M.Ed.
• Mathematics, B.S./M.S.
• Medical, 3+N Program
• Pharmaceutical Sciences, B.S.
• Pharmacy, 3+N Program
• Physical Therapy, 3+N Program
• Physics, B.A./M.Ed.
• Physics, B.A./M.S.
• Physics, B.S./M.Ed.
• Physics, B.S./M.S.
• Podiatry, 3+N Program
• Biology
  • Biology, B.A.
  • Biology, B.S.
  • Biology, Minor
  • Genomic Medicine, B.S.
  • Genomic Medicine, Certificate
  • Genomic Medicine: Pre-Medicine Track, B.S.
  • Natural Sciences, B.A.
  • Natural Sciences, B.S.
  • Natural Sciences, Minor
  • Neuroscience: Cellular & Molecular, B.S.
• Chemistry
  • Biochemistry, B.S.
  • Chemistry, B.A.
  • Chemistry, B.S.
  • Chemistry, Minor
• Computer & Information Sciences
  • Computer Science, B.A.
  • Computer Science, B.S.
  • Computer Science, Minor
  • Computer Security & Digital Forensics, Certificate
  • Data Science with Concentration in Computation and Modeling, B.S.
  • Data Science with Concentration in Computational Analytics, B.S.
  • Data Science with Concentration in Genomics and Bioinformatics, B.S.
  • Data Science: Computational Analytics, Certificate
  • Data Science: Computational Analytics, Minor
  • Fundamentals of Programming, Certificate
  • Information Science & Technology, B.A.
  • Information Science & Technology, B.S.
  • Information Science & Technology, Minor
  • Mathematics & Computer Science, B.S.
• Earth & Environmental Science
  • Environmental Professional Training, Certificate
  • Environmental Science, B.S.
  • Geology, B.A.
  • Geology, B.S.
  • Geology, Minor
• Mathematics
Catalog Contents

- Applied Mathematics, B.S.
- Mathematical Economics, B.A.
- Mathematics, B.A.
- Mathematics, B.S.
- Mathematics, Minor

- Physics
  - Biophysics, B.S.
  - Computer Science & Physics, B.S.
  - Mathematics & Physics, B.S.
  - Physics, B.A.
  - Physics, B.S.
  - Physics, Minor

- Postbaccalaureate Programs
  - Advanced Core Science Studies, Certificate
  - Basic Core Science Studies, Certificate

- TUteach Programs
  - Biology with Teaching, B.S.
  - Chemistry with Teaching, B.S.
  - Earth & Space Science with Teaching, B.S.
  - General Science with Teaching, B.S.
  - Mathematics & Computer Science with Teaching, B.S.
  - Mathematics & Technology with Teaching, B.S.
  - Mathematics with Teaching, B.S.
  - Physics with Teaching, B.S.

- 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)
  - Basic Core Medical Science (BCMS)
  - Bioengineering (BIOE)
  - Biology (BIOL)
  - Botany (BOT)
  - 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)
• Critical Languages Center (CRIT)
• 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 (MLSC)
• Music (MUSC)
• Music Education (MUED)
• Music Studies (MUST)
• Naval Science - Navy ROTC (NAVS)
• Neuroscience - CLA (NSCI)
• New Media Interdisciplinary (NMIC)
• Nursing (NURS)
• Occupational Therapy (OTHR)
• Organizational Studies (ORGS)
• PHETE (PHTE)
• Philosophy (PHIL)
• 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)
• Therapeutic Recreation (THRC)
• 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)
• Vietnamese (VTNM)
• Visual Studies (VS)
• Division of University Studies
• Financial Aid
• Fox School of Business & Management
• Accounting
• Actuarial Science
• All Business Minors & Certificates
  • Accounting Minor
  • Business Analytics Minor
  • Business Basics Certificate
  • Business Minor
  • Business Plus Certificate
  • Corporate Compliance & Regulatory Policy Minor
  • Corporate Social Responsibility Minor
  • Digital Marketing Minor
  • Economics Minor
  • Entertainment Law and Business Minor
  • Entrepreneurship & Innovation Management Certificate
  • Entrepreneurship & Innovation Management Minor
  • Finance Minor
  • General Business Studies Minor
  • Healthcare Management Minor
  • Human Resource Minor for Legal Studies
  • Information Technology Innovation & Entrepreneurship Minor
  • International Business Administration Minor
  • Legal Studies Minor
  • Legal Studies Minor for Human Resource Managers
  • Legal Studies Minor for Real Estate Majors
  • Management Consulting Minor
  • Management Information Systems Certificate
  • Management Information Systems Minor
  • Marketing Minor
  • Organizational Leadership Minor
  • Real Estate Minor
  • Sales Minor
  • Statistics and Data Science Minor
  • Supply Chain Management Minor
• Business Management
• Economics
• Entrepreneurship & Innovation Management
• Finance
  • Banking and Financial Services Concentration
  • Corporate Valuation Concentration
  • Investment Analysis Concentration
• Financial Planning
• Human Resource Management
• International Business
  • International Economics Concentration
  • International Entrepreneurship Concentration
  • International Finance Concentration
  • International Marketing Concentration
  • International Sales & Business Development Concentration
  • International Supply Chain Management, Transportation & Logistics Concentration
• Legal Studies
• Management Information Systems
• Marketing
• Real Estate
• Risk Management & Insurance
  • Employee Benefits Track
  • Healthcare Risk Management Track
  • Property-Liability/Corporate Risk Management Track
• Statistical Science and Data Analytics
• Supply Chain Management

• 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)

• Intercollegial Programs
  • Digital Media Technologies, Minor
  • Environmental Programs
  • Mathematical Economics

• Lew Klein College of Media and Communication
  • Advertising and Public Relations
    • Bachelor of Arts in Advertising: Account Management Concentration
    • Bachelor of Arts in Advertising: Art Direction Concentration
    • Bachelor of Arts in Advertising: Brand Strategy & Research Concentration
    • Bachelor of Arts in Advertising: Copywriting Concentration
    • Bachelor of Arts in Advertising: Media Planning Concentration
    • Bachelor of Arts in Public Relations
    • Minor in Content Creation
    • Minor in Digital Media Engagement
    • Minor in Leadership
    • Minor in Public Relations
  • Communication & Social Influence
    • Bachelor of Arts in Communication and Social Influence
    • Minor in Communication and Activism
  • Communication Studies
    • Bachelor of Arts in Communication Studies: Communication and Entrepreneurship Track
    • Bachelor of Arts in Communication Studies: Contemporary Media Environments Track
    • Bachelor of Arts in Communication Studies: Global Civil Society Track
    • Bachelor of Arts in Communication Studies: Major of Distinction (Thesis Track)
    • Bachelor of Arts in Communication Studies: Policy, Regulation and Advocacy Track
    • Minor in Communication Studies
  • International Communication Concentration
  • International Communication Minor
• Journalism
  • Bachelor of Arts in Journalism
  • Minor in Journalism Studies
• Media Studies and Production
  • Bachelor of Arts in Media Studies and Production: Media Analysis Track
  • Bachelor of Arts in Media Studies and Production: Media Business and Entrepreneurship Track
  • Bachelor of Arts in Media Studies and Production: Media Production Track

• School of Social Work
  • Bachelor of Social Work (B.S.W.)
Catalog Contents

• School of Sport, Tourism & Hospitality Management
  • Bachelor of Science in Sport & Recreation Management
  • Bachelor of Science in Tourism & Hospitality Management
  • Certificate in Event Leadership
  • Certificate in Sport Management
  • Certificate in Sport Marketing
  • Certificate in Tourism & Hospitality Management
  • Minor in Sport Management
  • Minor in Tourism & Hospitality Management
  • Pre-Business

• School of Theater, Film and Media Arts
  • Film & Media Arts
    • Bachelor of Arts in Film and Media Arts
    • Bachelor of Arts in Film and Media Arts: Concentration in Cinematography
    • Bachelor of Arts in Film and Media Arts: Concentration in Post Production
    • Bachelor of Arts in Film and Media Arts: Concentration in Producing
    • Bachelor of Arts in Film and Media Arts: Concentration in Screen Studies
    • Bachelor of Fine Arts in Film and Media Arts: Concentration in Directing
    • Bachelor of Fine Arts in Film and Media Arts: Concentration in Media Arts
    • Bachelor of Fine Arts in Film and Media Arts: Concentration in Screenwriting
    • Certificate in Entertainment Industry Studies
    • Certificate in Film
    • Certificate in Media Arts
    • Certificate in Screen Studies
    • Screen Studies Minor
  • Theater
    • Bachelor of Arts in Theater
    • Bachelor of Fine Arts in Musical Theater
    • Bachelor of Fine Arts in Technical Production and Management
    • Certificate in Acting
    • Certificate in Stage Management
    • Certificate in Theater and Community Engagement
    • Certificate in Theater Education
    • Certificate in Voice and Speech for the Actor
    • Theater Minor

• Schools, Colleges, and Divisions
• Temple University, Japan Campus
  • Associate in Arts in General Program
  • Bachelor of Arts in Communication Studies: Production Track
  • Bachelor of Arts in General Program
  • Bachelor of Arts in International Affairs
  • Bachelor of Arts in Japanese
  • Bachelor of Arts in Psychological Studies
  • Bachelor of Science in International Business Studies

• Tuition and Fees
• Tyler School of Art & Architecture
  • Architecture
    • Bachelor of Science in Architecture
    • Bachelor of Science in Facilities Management
    • Bachelor of Science in Historic Preservation
  • Art
    • Bachelor of Arts in Art (TUJ)
    • Bachelor of Fine Arts in Ceramics
• Bachelor of Fine Arts in Ceramics with Entrepreneurial Studies
• Bachelor of Fine Arts in Fibers & Material Studies with Entrepreneurial Studies
• Bachelor of Fine Arts in Fibers & Materials Studies
• Bachelor of Fine Arts in Glass
• Bachelor of Fine Arts in Glass with Entrepreneurial Studies
• Bachelor of Fine Arts in Metals/Jewelry/CAD-CAM
• Bachelor of Fine Arts in Metals/Jewelry/CAD-CAM with Entrepreneurial Studies
• Bachelor of Fine Arts in Painting
• Bachelor of Fine Arts in Painting with Entrepreneurial Studies
• Bachelor of Fine Arts in Photography
• Bachelor of Fine Arts in Photography with Entrepreneurial Studies
• Bachelor of Fine Arts in Printmaking
• Bachelor of Fine Arts in Printmaking with Entrepreneurial Studies
• Bachelor of Fine Arts in Sculpture
• Bachelor of Fine Arts in Sculpture with Entrepreneurial Studies
• Bachelor of Fine Arts Overview
• Bachelor of Fine Arts with Art Education Concentration

• Art Education
  • Bachelor of Science in Education in Art Education

• Art History
  • Bachelor of Arts in Art History

• Art Therapy
  • Bachelor of Arts in Art Therapy

• Graphic & Interactive Design
  • Bachelor of Fine Arts in Graphic & Interactive Design
  • Bachelor of Fine Arts in Graphic & Interactive Design with Entrepreneurial Studies
  • GAID Bachelor of Fine Arts Overview

• Landscape Architecture & Horticulture
  • Associate in Science in Horticulture
  • Bachelor of Science in Horticulture
  • Bachelor of Science in Landscape Architecture
  • Bachelor of Science in Landscape Architecture with Concentration in Horticulture

• Minors & Certificates
  • Certificate in Community Arts Practices
  • Certificate in Creative Entrepreneurship
  • Certificate in Environmental Sustainability
  • Certificate in Historic Preservation
  • Certificate in Horticultural Therapy
  • Certificate in Landscape Plants
  • Certificate in Native Perennial Garden Design
  • Certificate in Sustainable Food Systems
  • Minor in Art
  • Minor in Art History
  • Minor in City & Regional Planning
  • Minor in Community Development
  • Minor in Ecological Planning & Design
  • Minor in Environmental Horticulture
  • Minor in Landscape Studies
  • Minor in Sustainable Food Systems

• Planning & Community Development
  • Bachelor of Science in Community Development

• Visual Studies
  • Bachelor of Arts in Visual Studies
• University College
  • Certificate in National Park Service Management
  • Certificate in Sustainability
  • Postbaccalaureate Certificate in National Park Service Management
  • ProRanger Philadelphia Program