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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/Harp, D.M.A.
    • Music Performance/Keyboard, 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.

• 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
  • 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
  • Accomplished Teaching, M.S.Ed.
  • Adult and Organizational Development, M.Ed.
  • Applied Behavior Analysis, M.S.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.
• Education/Special Education, Ph.D.
• 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 and Special Education/Language Arts, M.Ed.
• Middle Grades and Special Education/Mathematics and Language Arts, M.Ed.
• Middle Grades and Special Education/Mathematics and Science, M.Ed.
• Middle Grades and Special Education/Mathematics, M.Ed.
• Middle Grades and Special Education/Science and Language Arts, M.Ed.
• Middle Grades and Special Education/Science, M.Ed.
• Middle Grades Education/Language Arts, M.Ed.
• Middle Grades Education/Mathematics and Language Arts, M.Ed.
• Middle Grades Education/Mathematics and Science, M.Ed.
• Middle Grades Education/Mathematics, 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/Curriculum Supervision, M.Ed.
• School Leadership/Principal Leadership, M.Ed.
• School Leadership/Reform and Change Leadership, M.Ed.
• School Psychology, Ed.S.
• School Psychology, Ph.D.
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• 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.
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  • Computer and Systems Security, P.S.M.
  • Electrical Engineering, M.S.E.E.
  • Electrical Engineering, Ph.D.
  • Engineering Management, M.S.
  • Engineering Technology Management, M.E.T.M.
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  • Mechanical Engineering, M.S.M.E.
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• College of Liberal Arts
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  • Africology and African American Studies, Ph.D.
  • 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.
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  • Geographic Information Systems, P.S.M.
  • Geography and Urban Studies, M.A.
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  • Graduate Certificate: Gender, Sexuality and Women’s Studies
  • Graduate Certificate: Geographic Information Systems
  • Graduate Certificate: Neuroscience
  • Graduate Certificate: Police Leadership
  • Graduate Certificate: Spanish for Health Professions
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  • History, Ph.D.
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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.
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  • Applied Biostatistics, M.P.H.
  • Athletic Training, D.A.T.
  • Clinical Research and Translational Medicine, M.S.
  • Communication Sciences and Disorders, Ph.D.
  • Environmental Health, M.P.H.
  • 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: Public Health Law Research
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  • Health Policy and Health Services Research, Ph.D.
  • Health Policy and Management, M.P.H.
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  • Kinesiology/Athletic Training, Ph.D.
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  • Kinesiology/Integrative Exercise Physiology, Ph.D.
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  • Kinesiology/Psychology of Movement, Ph.D.
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  • Neuromotor Science, Ph.D.
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  • Occupational Therapy, O.T.D.
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• Graduate Certificate: Computer Science
• Graduate Certificate: Computer Science Instruction
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• Graduate Certificate: Scientific Writing
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  • Business Administration/Finance, Ph.D.
  • Business Administration/Human Resource Management and Organizational Behavior, Ph.D.
  • Business Administration/Interdisciplinary Study, Ph.D.
  • Business Administration/International Business Administration, Ph.D.
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  • Graduate Certificate: Cultural Analytics
  • 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.
  • 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: 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/Glass, M.F.A.
  • City and Regional Planning, M.S.
  • Facilities Planning, M.S.
  • Fibers and Materials Studies, 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.
  • 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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• Study Abroad Approval Procedures for External Programs
• Transcripts
• Transfer Between Schools/Colleges Within the University (Change of Program)
• Transfer Credit
• Undergraduates Taking Graduate Level Courses
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• 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
Catalog Contents

- 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
  - 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
  - Business, Computer & Information Technology Education
  - Certification Programs
  - Industrial Education
  - Marketing Education

- 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

• 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
    • 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
    • Minor in Asian American Studies
  • Anthropology
    • Bachelor of Arts in Anthropology
    • Bachelor of Arts in Anthropology: Human Biology Concentration
    • Bachelor of Arts in Anthropology: Visual Anthropology Track
    • Minor in Anthropology
    • Minor in Anthropology: Human Biology
    • Minor in Visual Anthropology
  • Arabic
    • Minor in Arabic
  • Asian & Middle Eastern Languages & Studies
  • Asian Studies
Catalog Contents

- Bachelor of Arts in Asian Studies
- Minor in Asian American Studies
- Minor in Asian Studies
- Certificate Programs
  - Certificate in Asian Business & Society
  - 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
  • Bachelor of Arts in Political Science
  • Minor in Political Science
• 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
Catalog Contents

- 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 Emergency Management with Special Populations
    - Certificate in Linguistics
    - Minor in Communication Sciences & Disorders
    - 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.)
    - Bachelor of Science in Nursing (B.S.N.): Registered Nurse Option

- 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.A./M.S.
    - Chemistry, B.S./M.Ed.
    - Chemistry, B.S./M.S.
    - Computer Science, B.S./M.S.
    - Dental, 3+N 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
  • Genome Medicine, Certificate
  • Natural Sciences, B.A.
  • Natural Sciences, B.S.
  • 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
  • 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

• 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)
  • Crafts (CRFT)
  • 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)
Catalog Contents

• 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 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)
• Painting, Drawing & Sculpture (PDS)
• PHETE (PHTE)
• Philosophy (PHIL)
• Photography (PHOT)
• Physics (PHYS)
• Political Science (POLS)
• Portuguese (PORT)
• Printmaking (PRNT)
• ProRanger Program (PRAN)
• Psychology (PSY)
• 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)
• Sculpture (SCLP)
• 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
  - Asset Pricing Concentration
  - Corporate Finance Concentration
- Financial Planning
- Human Resource Management
- International Business Administration
  - 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.)

• 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 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 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
  • GAIID 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
  • Post-Baccalaureate Certificate in National Park Service Management
  • ProRanger Philadelphia Program