V. List of MAJORS AND MINORS

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Majors

Art and Design
Art (Business) (B.A.)
Art Education (K–12) (B.S.) with concentrations in:
  Graphic Design and Digital Art
  Three-Dimensional Studies
  Two-Dimensional Studies
Art History (B.A.)
Digital Media (B.A.) with Interactive Design concentration
Graphic Design (B.F.A.)
Studio Art (B.A. and B.F.A.) with concentrations in
  Graphic Design and Digital Art (B.A. only)
  Three-Dimensional Studies
  Two-Dimensional Studies

Biblical and Religious Studies
Biblical and Religious Studies (B.A.) with concentrations in:
  Bible
  Religion
  Theology
  World Christianity
Christian Ministries (B.A.) with concentrations in:
  Congregational Ministries
  Cross-Cultural Ministries
  Youth Ministries

Biological Sciences
Biology (B.S.) with concentrations in:
  Biomedical
  Cellular
  Ecological
  General
  Organismal
Biopsychology (B.S.)
Environmental Science (B.S.)
Molecular Biology (B.S.)
Sustainability Studies (B.A.) with Conservation and Agriculture concentration

**Business**
Accounting (B.S.)
Business Administration (B.A.)
Business Administration (B.S.) with concentrations in:
  - Entrepreneurship
  - Human Resource Management
  - Leadership
  - Technology and Operations Management
Economic Development (B.A.) with concentrations in:
  - Business
  - Public Policy
  - Sustainability
Economics (B.A.) and (B.S.)
Finance (B.S.)
International Business (B.S.)
Marketing (B.S.)

**Chemistry and Biochemistry**
Biochemistry (B.A.), (B.S.)
Biochemistry (B.S.) American Chemical Society certified
Chemistry (B.A.), (B.S.)
Chemistry (B.S.) American Chemical Society certified
Chemistry with Secondary Teaching Certification (B.A.)

**Communication**
Broadcasting and Media Production (B.A.)
Communication (B.A.)
Digital Media (B.A.) - Digital Video and Story
Film and Media Arts (B.A.)
Journalism (B.A.)
Public Relations (B.A.)

**Computer and Information Science**
Computer and Information Science (B.S.) with concentrations in:
  - Business Information Systems
  - Computer Science
  - Software Development
  - Web Management
Cybersecurity (B.S.)
Digital Media (B.A.) with Mobile Application and Game Design concentration
**Education** (Programs leading to certification in grades K-12 and 7-12 are housed in their primary academic department)
- Education with Teaching Certification in Grades PreK-4 (B.S.)
- Education with Dual Teaching Certification in Grades PreK-4 and Special Education PreK-8 (B.S.)
- Education with Teaching Certification in Grades 4-8 (B.S.) with concentrations in:
  - English
  - Math
  - Math and English
  - Math and Social Studies
  - Science
  - Science and English
  - Science and Math
  - Science and Social Studies
  - Social Studies

**Engineering**
- Engineering (B.S.E.) with concentrations in:
  - Biomedical
  - Civil
  - Computer
  - Electrical
  - Environmental
  - Mechanical

**English**
- English (B.A.) with concentrations in:
  - Creative Writing
  - Literature
- English with Secondary Teaching Certification (B.A.)

**Health, Nutrition and Exercise Science**
- Adventure Education (B.A.)
- Applied Health Science (B.S.) with concentrations in:
  - Exercise Science
  - Pre-Physical Therapy
  - Pre-Professional
- Athletic Training (B.A.)
- Health and Physical Education (K–12) (B.A.)
- Nutrition and Dietetics (B.S.)
- Sport Management (B.A.)

**History**
- History (B.A.) with optional concentrations in:
  - Administrative Studies
  - American History
  - Classical and Medieval European History
  - Modern European History
  - Public History
  - World History
- History with Secondary Social Studies Teaching Certification (B.A.)
**Human Development and Family Science**
- Family and Consumer Sciences Education (K–12) (B.S.)
- Human Development and Family Science (B.A.)

**Interdisciplinary majors**
- Art (Business) (B.A.)
- Biopsychology (B.S.)
- Chinese Business (B.A.)
- Digital Media (B.A.) with concentrations in:
  - Church Media
  - Digital Video and Story
  - Interactive Design
  - Mobile Application and Game Design
- Ethnic and Area Studies (B.A.) with concentrations in:
  - African American Studies
  - Asian Studies
  - U.S. Ethnic Studies
- Music (Business) (B.A.)
- Peace and Conflict Studies (B.A.)
- Spanish Business (B.A.)
- Sustainability Studies (B.A.) with concentrations in:
  - Community Development
  - Conservation and Agriculture
- Theatre (Business) (B.A.)

**Mathematics, Physics and Statistics**
- Actuarial Science (B.S.)
- Mathematics (B.A.)
- Mathematics with Secondary Teaching Certification (B.A.)
- Physics (B.A.) and (B.S.)
- Physics with Secondary Teaching Certification (B.A.)

**Modern Languages**
- Chinese Business (B.A.)
- Chinese Studies (B.A.)
- Chinese Studies with K-12 Teaching Certification (B.A.)
- French (B.A.)
- French with K-12 Teaching Certification (B.A.)
- German (B.A.)
- German with K-12 Teaching Certification (B.A.)
- Spanish (B.A.)
- Spanish with K-12 Teaching Certification (B.A.)
- Spanish Business (B.A.)

**Music**
- Music (B.A.) with concentrations in Commercial Music or Composition
- Music (Business) (B.A.)
- Music Education (K–12) (B.S.)
- Music Performance (B.M.)
- Music (Music and Worship) (B.A.)
Nursing
Nursing (B.S.N.)

Philosophy
Philosophy (B.A.)

Politics and International Relations
Politics and International Relations (B.A.) with concentrations in:
  International Relations
  Political Studies

Psychology
Biopsychology (B.S.)
Psychology (B.A.) with optional concentration in Counseling
Psychology (B.S.)

Sociology
Criminal Justice (B.A.)
Sociology (B.A.) with concentrations in:
  Anthropology
  Criminology
  Urban Studies
Sustainability Studies (B.A.) with Community Development concentration

Social Work
Social Work (B.S.W.)

Theatre and Dance
Dance (B.A.)
Digital Media (B.A.) with Church Media concentration
Musical Theatre (B.F.A.)
Theatre (B.A.)
Theatre (Business) (B.A.)

3+ Accelerated Bachelor’s / Graduate Degree Collaborations
Biochemistry (B.A.) / Doctor of Pharmacy (PharmD) – University of the Sciences in Philadelphia
Biopsychology (B.S.) / MSOT in Occupational Therapy – Thomas Jefferson University
Applied Health Science (B.S.) / MSOT in Occupational Therapy – Thomas Jefferson University
Politics (B.A.) / M.S. in Public Policy and Management) – Carnegie Mellon University

Pre-Health and Professional Programs
(See chapter 15 for more information on pre-health programs)
Pre-Dental  Pre-Optometry
Pre-Chiropractic  Pre-Pharmacy
Pre-Forensic Science  Pre-Physical Therapy
Pre-Law  Pre-Physician’s Assistant
Pre-Medical (allopathic and osteopathic)  Pre-Podiatry
Pre-Occupational Therapy  Pre-Veterinary
Teacher Certification Programs
(Programs leading to certification in grades K-12 and 7-12 are housed in their content-specific academic department)
- Art Education (K–12)
- Biology (7–12)
- Chemistry (7–12)
- English (7–12)
- English as a Second Language (ESL)
- Family and Consumer Sciences Education (K–12)
- French (K–12)
- German (K–12)
- Grades PreK-4 (B.S.)
- Grades PreK-4 and Special Education PreK-8 (B.S.) (requires dual certification with PreK-4)
- Grades 4-8
- Health and Physical Education (K–12)
- Mathematics (7–12)
- Music (K–12)
- Physics (7-12)
- Social Studies (7–12)
- Spanish (K–12)
Minors

**Biblical and Religious Studies**
- African-American Religion and Culture
- Bible
- Congregational Ministries
- Cross Cultural Ministries
- Religion
- Theology
- World Christianity
- Youth Ministries

**Biological Sciences**
- Biology
- Environmental Science

**Business**
- Accounting
- Business Administration
- Economic Development
- Economics
- Finance
- Human Resource Management
- Marketing

**Chemistry and Biochemistry**
- Chemistry

**Communication**
- Broadcasting and Media Production
- Communication
- Journalism
- Public Relations

**Education**
- Early Childhood Education
- Education
- Socio-Cultural Perspectives on Education
- Speech and Language Pathology
- Teaching Engl. to Speakers of Other Lang.

**English**
- Creative Writing
- English

**Health, Nutrition and Exercise Science**
- Adventure Education
- Athletic Training
- Health and Exercise Science
- Foods and Nutrition
- Sport Management

**History**
- Classical, Medieval and Renaissance Studies
- History

**Human Development and Family Science**
- Children & Youth Services
- Disability and Family Wellness
- Gerontology
- Human Development and Family Science
- Multicultural Families

**Interdisciplinary**
- Digital and Public Humanities
- Ethnic and Area Studies
- Gender Studies
- Leadership
- Peace and Conflict Studies
- Pre-Counseling and Therapy
- Sustainability Studies
- Urban Studies

**Information Sciences**
- Business Information Systems
- Computer Science

**Mathematics, Physics and Statistics**
- Mathematics
- Physics
- Statistics

**Modern Languages**
- Chinese Studies
- French
- German
- Spanish

**Music**
- Music
- Music and Worship

**Philosophy**
- Philosophy

**Politics and International Relations**
- Politics and International Relations
- Pre-Law

**Psychology**
- Psychology
Sociology
   Criminology
   Sociology
   Anthropology

Social Work
   Human Services

Theatre and Dance
   Dance
   Theatre

Visual Arts
   Art History
   Studio Art