## Undergraduate Certificate

**College of Humanities and Fine Arts**
- African Studies*
- American English Linguistics (Online option)
- Arts Management (Online)
- Asian & Asian American Studies
- Asian Pacific American Studies*
- Buddhist Studies*
- Ethnomusicology*
- Film Studies (Online)
- Logic*
- Medical Humanities (Online option)
- Medieval Studies
- Middle Eastern Studies*
- Multicultural Theater Practice
- Professional Translating and Interpreting (Online)
- Professional Writing and Technical Communication
- Native American and Indigenous Studies†
- Queer and Sexuality Studies*
- Religious Studies
- Reproductive Health, Rights and Justice*
- Russian, East European and Eurasian Studies*
- Spanish and Health
- Translation and Interpreting Studies

**College of Information and Computer Sciences**
- Information Security

**College of Natural Sciences**
- Biotechnology
- Coastal and Marine Sciences*
- Geographic Information Science and Technology
- Integrated Concentration in Science (iCons)
- International Agricultural Studies
- Sustainable Food and Farming (Online)
- Transit Management and Operations

**College of Social and Behavioral Sciences**
- Applied Economic Research on Cooperative Enterprises
- Criminology and the Criminal Justice System (Online option)
- Culture, Health and Science*
- International Relations*
- Journalism (Online)
- Latin American, Caribbean and Latino Studies†
- Media Literacy
- Political Economy (Online)
- Population Studies
- Public Policy and Administration
- Social Research Analysis
- Social Work and Social Welfare (Online option)

**Isenberg School of Management**
- Business Analytics (Online)
- Casino Management (Online)
- General Business Practice (Online)
- Human Resources Management (Online)
- Meeting and Event Management (Online)
- Real Estate Series
- Sustainable Business Practice (Online)

**Other**
- Civic Engagement and Public Service
- International Scholars Program

## Graduate Certificate

**College of Humanities and Fine Arts**
- Advanced Feminist Studies
- African Diaspora Studies
- Film Studies
- Music History Pedagogy
- Music Theory Pedagogy
- Native American and Indigenous Studies
- Public History
- Teaching of Writing

**College of Information and Computer Sciences**
- Information Security (Online option)
- Statistical and Computational Data Science

**College of Natural Sciences**
- Cognitive Science
- Soft Materials for Life Sciences
- Soil Sciences
- Transit Management and Operations

**College of Social and Behavioral Sciences**
- Climate Change, Hazards and Green Infrastructure
- Cultural Landscape Management
- Latin American, Caribbean, and Latino Studies

**College of Education**
- Early Grade Reading in Developing Countries (Online)
- Higher Education Leadership (Online)
- Social Justice Education Certificate in Teaching for Diversity

**College of Engineering**
- Computer Networking (Online)
- Computer Systems Security (Online)
- Embedded Systems (Online)
- Internet of Things (Online)
- Wind Power Engineering

**Isenberg School of Management**
- Business Analytics (Online)

**College of Nursing**
- Complimentary and Integrative Health Modalities (Online)
- Nursing Education (Online)
- Psychiatric Mental Health Nurse Practitioner (Online)

**School of Public Health and Health Sciences**
- Aging, Public Health and Policy (Online)
- Global Health (Online)
- Public Health Ethics (Online)

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* Five College Certificate: Under the guidance of faculty advisers on each campus, students choose a progressive series of courses available within the five campuses, in academic off-campus programs, and other approved semester-away programs.

† This certificate is offered as both a UMass Amherst and a Five College Certificate. Requirements may vary between the certificates.