## 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*
- Choral Conducting
- Ethnomusicology*
- Film Studies (Online)
- Korean Language
- Logic*
- Medical Humanities (Online option)
- Medieval Studies
- Middle Eastern Studies*
- Multicultural Theater Practice
- Native American and Indigenous Studies†
- Professional Translating and Interpreting (Online)
- Professional Writing and Technical Communication
- Queer and Sexuality Studies*
- Religious Studies
- Reproductive Health, Rights and Justice*
- Russian, East European and Eurasian Studies* (Online option)
- Spanish and Health
- Teaching English as a Second or Other Language (TESOL, Online option)
- Translation and Interpreting Studies

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

### College of Natural Sciences
- Arboriculture and Urban Forestry
- Biotechnology
- Coastal and Marine Sciences*
- Geographic Information Science and Technology
- Integrated Concentration in Science (iCons)
- International Agricultural Studies
- Sustainable Food and Farming (Online)

### 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)

### College of Engineering
- Materials Engineering
- Transit Management and Operations

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

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

## Graduate Certificate

### College of Humanities and Fine Arts
- African Diaspora Studies
- Design and Creative Technologies
- Feminist Studies
- Film Studies
- Music History Pedagogy
- Music Theory Pedagogy
- Native American and Indigenous Studies
- Public History
- Teaching of Writing
- Translation and Interpreting Studies

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

### College of Natural Sciences
- Cognitive Science
- Offshore Wind Professional (Online)
- Soft Materials for Life Sciences
- Soil Sciences
- Sustainable Building Construction

### College of Social and Behavioral Sciences
- Advanced Data Analytics and Computational Social Science
- Climate Change, Hazards and Green Infrastructure
- Cultural Landscape Management
- Data Analytics and Computational Social Science
- Ethnographic Research
- Latin American, Caribbean, and Latino Studies

### College of Education
- Bilingual and Dual Language Education (Online)
- Digital Media Design & Making (Online)
- 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 option)
- Computer Systems Security (Online option)
- Embedded Systems (Online option)
- Engineering Project Management and Leadership (Online option)
- Internet of Things (Online option)
- Microwave Engineering
- Transit Management and Operations
- Wind Power Engineering

### Isenberg School of Management
- Business Analytics (Online)
- Forensic Accounting (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.

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