



Approved Undergraduate and Graduate Certificates Offered

University of Massachusetts Amherst • Office of Institutional Research (OIR)

Undergraduate**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
 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*
 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)

College of Engineering

Materials Engineering

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**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)

* 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.