



**Certificates Awarded by Degree Program Level**  
**Academic Years 2017-18 through 2022-23**

University of Massachusetts Amherst • University Analytics and Institutional Research (UAIR)

	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
<b>Undergraduate</b>	<b>385</b>	<b>428</b>	<b>450</b>	<b>548</b>	<b>567</b>	<b>601</b>
<b>College of Humanities and Fine Arts</b>						
African Studies*	-	1	2	2	-	-
Arts Management	10	7	6	4	7	5
Asian & Asian American Studies	4	3	-	5	1	2
Asian Pacific American Studies*	-	-	-	1	-	-
Buddhist Studies*	1	-	-	-	-	-
Choral Conducting	-	-	-	-	-	3
Ethnomusicology	1	-	1	-	-	-
Film Studies	44	33	45	24	15	29
Korean Language	-	-	-	1	-	5
Logic*	-	-	-	1	-	-
Medical Humanities	-	1	-	2	6	11
Medieval Studies	-	1	5	4	2	4
Multicultural Theater Practice	6	5	2	-	-	1
Native American and Indigenous Studies*	2	4	1	2	-	-
Professional Translation and Interpreting	-	-	-	12	26	14
Professional Writing and Technical Communication	14	6	18	20	13	10
Queer and Sexuality Studies*	-	-	2	-	1	2
Religious Studies	-	1	-	-	-	1
Reproductive Health, Rights and Justice*	4	5	5	3	1	3
Spanish and Health	17	12	14	15	8	11
Teaching English as a Second Other Language	-	-	-	-	7	9
Translation and Interpreting Studies	2	4	6	4	4	5
<b>College of Natural Sciences</b>						
Arboriculture and Urban Forestry	-	-	-	-	2	7
Biotechnology	9	17	6	2	-	-
Coastal and Marine Sciences*	7	13	7	3	1	5
Geographic Information Science and Technology	3	13	10	11	5	4
Integrated Concentration in Science	-	15	21	2	31	41
Sustainable Food and Farming	14	11	6	8	17	20
<b>College of Social and Behavioral Sciences</b>						
Applied Economic Research on Coop Enterprises	10	8	3	3	1	5
Criminology and the Criminal Justice System	36	51	47	44	53	48
Culture, Health and Science*	16	10	7	13	-	4
International Relations*	27	23	18	20	12	13
Journalism	11	5	5	8	6	2
Latin American, Caribbean and Latino Studies*	6	5	2	2	-	2
Media Literacy	10	18	11	10	7	2
Political Economy	-	-	-	1	-	1
Population Studies	1	4	6	5	3	-
Public Policy and Administration	19	9	10	7	9	9
Social Research Analysis	2	3	6	5	13	5
Social Work and Social Welfare	54	84	61	83	61	58
<b>College of Engineering</b>						
Materials Engineering	10	8	2	8	9	-
Transit Management and Operations	-	-	-	1	-	-



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<b>Isenberg School of Management</b>						
Business Analytics	-	15	58	142	167	178
Business Studies	-	-	-	-	1	-
Casino Management	-	2	-	1	-	-
General Business Practice	1	-	21	-	-	-
Human Resources Management	-	-	-	2	1	6
Meeting and Event Management	-	6	2	4	2	1
Real Estate Series	-	-	-	33	37	46
Sustainable Business Practice	1	1	4	-	-	-
<b>Other</b>						
Civic Engagement and Public Service	26	17	21	19	29	21
International Scholars Program Honors	17	7	9	11	9	8
<b>Graduate</b>	<b>86</b>	<b>88</b>	<b>115</b>	<b>157</b>	<b>198</b>	<b>194</b>
<b>College of Humanities and Fine Arts</b>						
African Diaspora Studies	1	2	2	-	1	1
Conducting	-	-	-	-	-	1
Feminist Studies	10	1	17	5	8	2
Film Studies	4	2	4	4	1	3
Music History Pedagogy	-	-	-	-	2	3
Music Theory Pedagogy	-	1	2	-	2	-
Native American and Indigenous Studies*	-	2	-	-	-	-
Public History	4	4	7	3	9	10
Teaching of Writing	-	-	2	4	2	4
Translation and Interpreting Studies	-	-	9	13	4	1
<b>College of Information and Computer Sciences</b>						
Information Security	1	1	-	-	1	2
Statistical and Computational Data Science	11	8	5	4	8	7
<b>College of Natural Sciences</b>						
Cognitive Science	1	-	-	-	-	1
Offshore Wind Professional	-	-	-	-	20	35
Soft Materials for Life Sciences	5	-	11	19	4	-
Sustainable Building Construction	-	-	-	-	3	3
<b>College of Social and Behavioral Sciences</b>						
Climate Change, Hazards and Green Infrastructure	4	3	4	3	6	-
Cultural Landscape Management	3	2	2	-	2	-
Data Analytics and Computational Social Science	-	-	-	1	2	4
Ethnographic Research	-	-	-	-	1	1
Latin American, Caribbean and Latino Studies*	1	1	2	5	1	2
<b>College of Education</b>						
Bilingual and Dual Language Education	-	-	-	10	14	14
Digital Media Design and Making	-	-	-	-	7	3
Early Grade Reading for Developing Countries	7	5	3	-	6	6
Higher Education Leadership	9	17	10	18	12	11
Social Justice Education	1	1	1	-	1	3



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<b>College of Engineering</b>						
Cellular Engineering	-	-	-	-	-	-
Computer Networking	-	-	2	-	-	-
Embedded Systems	-	-	1	1	-	-
Engineering Project Management and Leadership	-	-	1	13	18	25
Internet of Things	-	-	2	2	-	-
Microwave Engineering	-	-	-	-	-	1
Transit Management and Operations	-	1	1	-	-	-
Wind Power Engineering	-	-	-	3	2	1
<b>Isenberg School of Management</b>						
Business Analytics	1	1	9	16	15	13
Business Leadership	1	-	-	-	-	-
Forensic Accounting	-	-	1	-	8	2
Sport Management	-	-	-	-	-	-
<b>College of Nursing</b>						
Complementary and Integrative Health Modalities	-	-	2	-	-	-
Nursing Education	1	6	1	3	5	2
Psychiatric Mental Health Nurse Practitioner	-	-	3	12	18	13
<b>School of Public Health and Health Sciences</b>						
Aging, Public Health and Policy	-	-	-	2	1	2
Global Health	21	30	11	15	13	16
Public Health Ethics	-	-	-	1	1	2

\* 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.

Source: UAIR degree file.