



University of Massachusetts Amherst Common Data Set Appendix, 2016-17

A. General Information

1. University Overview

The University of Massachusetts Amherst is a coeducational, major public research university located in a beautiful, culturally rich New England town. As a public university, UMass offers an excellent education at an affordable price. Its size, diversity, and the richness of its academic and extracurricular offerings, provide almost unlimited possibilities for personal growth and professional development. A distinctive feature of UMass is the opportunity for undergraduates to become directly involved in research, and get hands-on experience in numerous areas through internships or field experience. UMass also offers a wide range of service learning and volunteer opportunities. Academically talented students may participate in the Commonwealth Honors College that offers both the advantages of a small honors college and the wide-ranging opportunities of a nationally recognized research university. As a member of the nation's oldest and most successful college consortium, Five Colleges Incorporated, which includes Amherst, Hampshire, Mount Holyoke, and Smith Colleges as well as the University, UMass students may take courses on any of the five campuses at no extra charge.

2. Commonly used name (nickname)	UMass Amherst
3. Founding date	1863
4. Campus size	1463 acres
5. Location	A small town setting, 90 miles west of Boston, MA, 60 miles north of Hartford, CT, and 175 miles from New York City.
6. Number of major buildings on campus	328
7. Financial Information	
Total Operating Expenses	\$1,168,072,000 (accrual method)
Market value of institutional endowment	\$287,212,784 (As of June 30, 2016)
Total research expenditures, including all restricted and unrestricted funds from all sources (source: NSF, FY 2016)	\$214,576
8. New facilities	The Robsham Memorial Center for Visitors Parking Lot Solar
9. Suggested web site for prospective students	http://www.umass.edu/admissions/
10. Graduate Admissions information	
To contact Graduate School	gradadm@grad.umass.edu
Website	http://www.umass.edu/gradschool
11. Safety Information	Information regarding campus safety, including campus safety policies and crime statistics, can be found at http://www.umass.edu/umpd

B. Undergraduate Student Body

1. Schools with the greatest application overlap (in order, from greatest)

Northeastern University
Boston University
University of Connecticut
University of Vermont
University of New Hampshire

2. Number of states and foreign countries represented

States	49 (including Washington D.C.)
Countries	74

3. Largest out-of-state representation (in order, from largest)

New York
New Jersey
Connecticut
California
New Hampshire
Pennsylvania

4. Foreign countries most often represented, excluding exchange students (in order, from greatest representation)

China
India
Korea
Viet Nam
Canada
Japan

C. First-Time, First-year (Freshman) Admissions

1. Codes

ACT code: 1924
SAT/CEEB code: 3917

2. TOEFL

	Internet
Minimum score	80

3. SAT scores for entering first-year students, Fall 2016

	Mean	Median
Math	628	630
Verbal	596	600
Combined	1225	1220

4. ACT scores for entering first-year students, Fall 2016

	Mean	Median
Composite	28	27

5. Admissions requirements for selected programs

Art, Architecture	Portfolio required
School of Management, Computer Science	4 units of math required
Engineering	Chemistry, physics, and 4 units of math required
Music, Dance	Audition required

6. Early action applications, Fall 2016

Number of applications received	16359
Number of applicants admitted	11652
Number of applicants enrolled	2019

7. One-time fees for entering students

Entering fee	\$185
Counseling fee	\$300

8. Special admissions circumstances

Home-schooled	Detailed transcript required
Adult students	SAT/ACT waived if applicant is out of high school 5 years or more
Learning disabled	Massachusetts residents can get SAT waived

9. New England Regional Student Program (NERSP)

NERSP students from Connecticut, Maine, New Hampshire, Rhode Island, and Vermont enrolled at UMass Amherst pay 75% above in-state tuition, rather than out-of-state tuition, if they choose a qualified major not offered in their home state. Full-time NERSP students pay \$21,876 in tuition and fees, rather than the out-of-state rate of \$30,689.

For more information, visit <http://www.nebhe.org/programs-overview/rsp-tuition-break/overview/>.

D. Transfer Admissions

1. Transfer Agreements

The University of Massachusetts Amherst honors articulation agreements for students graduating from Massachusetts public community colleges. Under Joint Admissions and MassTransfer, students graduating with a 2.5 or higher GPA in designated programs are guaranteed admission to specified colleges within the university. Some UMass Amherst majors may require a higher GPA and/or prerequisite coursework.

For more information: <http://www.mass.edu/forstudents/admissions/transfer.asp>

2. Distribution of entering undergraduates by admission mode

	N	%
Transfer Students	1,527	24.6%
First Year	4,643	74.7%
Stockbridge (Associate)	47	0.8%
Total Entering Undergraduates	6,217	100.0%

3. Distribution of entering transfer students by class, Fall 2016

	N	%
First Year	123	8.1%
Sophomore	665	43.5%
Junior	693	45.4%
Senior	46	3.0%
Total	1,527	100%

4. Transfer students by level, residency and gender, Fall 2016

	In-State			Out-of-State		
	Men	Women	Total	Men	Women	Total
Lower Division	339	343	682	46	60	106
Upper Division	353	270	623	43	73	116
Total	692	613	1,305	89	133	222

5. Percent of transfer students entering from two-year and four-year schools, Fall 2016

	N	%
Two-year	657	43.0%
Four-year	804	52.7%
International	45	2.9%
Other	21	1.4%
Total	1,527	100%

6. Massachusetts 2-year institutions sending the most transfer students (35 or more), Fall 2016

	N
Holyoke CC	133
Springfield Technical CC	72
Greenfield CC	64
Quinsigamond CC	52
Bunker Hill CC	37

Note: Transfer numbers include Continuing and Professional Education, but exclude postgraduate students (N=87).

E. Academic Life

1. Average undergraduate class size

Lectures	40
Labs and discussions	25
All classes (lectures, labs, and discussions)	35

2. Computer Facilities

The campus offers centralized computing services through UMass Amherst Information Technology (IT). All matriculated students are required to have an IT account. This account provides students with access to a campus-wide network accessible from residence halls and campus buildings; an email account; the campus online course management systems; online storage and collaboration services; computing consulting, support, and repair services; and competitive hardware, software, and cellular discounts. Registration, grades, and student information are available online. The campus also offers tools and training to faculty who wish to integrate technology into their curriculum.

3. Study Abroad

The university offers more than 550 exchange and study abroad programs in over 65 countries to more than 1,200 students each year. Just over 20% of each year's graduating class has studied abroad at some time during their undergraduate career. Programs are available on all continents excepting Antarctica with the most popular destinations in Europe, Latin America and Australia/Pacific Rim.

4. Honor Societies

National Honor Societies	41
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5. Special Academic Programs

Commonwealth Honors College, an honors college, offers a dynamic curriculum, including interdisciplinary seminars, enriched honors courses, and opportunities to link academics and community outreach. It offers students a small college environment with the resources of a major university. Commonwealth Honors College resources include special housing opportunities, a computer laboratory, and academic support services, such as the Office of National Scholarship Advisement which assists students applying for prestigious fellowships. Also, students can participate in undergraduate research with the opportunity to present their work at an annual academic conference.

Unique majors include the *Bachelor's Degree with Individual Concentration*, through which students may design their own interdisciplinary major under faculty guidance.

University Without Walls (UWW) – This program offers non-traditional students an opportunity to earn flexible, individually designed B.A. or B.S. degrees which can be interdisciplinary in nature.

Residential Academic Programs (RAP) allow students to combine living and learning experience through residentially-based academic programs. They include Arts & Humanities, Careers in Education, Social Justice, Sustainable Environment, and TAP (Talent Advanced Program) in a variety of disciplines.

Other academic opportunities include national and international student exchange programs, internships, and opportunities to engage in community service through a growing number of service-learning courses in academic departments.

Students can enroll at no extra charge in courses at Amherst, Hampshire, Mount Holyoke, and Smith Colleges through the *Five College Consortium*. The five colleges have open library borrowing, meal exchange, and a free bus system linking the campuses.

6. Library Collections

Books, serial backfiles, and other paper materials (including government documents)	2,735,558
Current serial subscriptions*	115,786
Microforms	2,642,917
Audiovisual materials	48,847
E-books	1,673,463
Total library operating expenses (FY 2016)	\$20,421,944

* Represents access to online serial contents, which is not comparable to data reported in previous years.

F. Student Life

1. Student Activities

UMass has one of the most comprehensive student activities programs in the country, including award-winning student-run businesses, student government, organizations, cultural and religious activities, and over 300 Registered Student Organizations (RSOs).

For more information: www.umass.edu/csd

2. Popular Student Organizations

Club Sports
 Massachusetts Daily Collegian (student newspaper)
 MassPIRG
 Minuteman Marching Band
 Outing Club
 Ski 'n Board Club
 Student Businesses
 Student Government Association
 Student Valley Productions
 Theater Guild
 University Programming Council
 UVC TV-19 (video center and TV station)
 WMUA 91.1 (radio)

3. Popular Campus Events

At UMass Amherst, students participate in a wide range of activities and organizations. Opportunities to get involved include arts and culture, media, government, athletics, and community service. During the fall semester, campus traditions include the Welcome Barbeque and First Week, a week-long celebration that kicks off each academic year, as well as Homecoming, Mass Impact Day of Service, Minutemen football games, and many other sporting events. The spring calendar includes Spring Concert, Soulfest, Big Chill, and Founders Day. Throughout the year, students enjoy the monthly UMass Night Out, cultural nights, student art and music performances, off-Broadway shows, and a weekly film series. Most events are free or offered at a discount, while attending home games in any sport only requires your UMass UCard. Students can attend events at the Fine Arts Center for as little as \$15, and many shows at the Mullins Center offer student discounts. Downtown Amherst, just a short walk from campus, is consistently named one of the top college towns in the country, and boasts a wide variety of restaurants, movies, and shopping. The Five College Consortium consists of Amherst, Smith, Mount Holyoke, and Hampshire Colleges, with each campus a short, free bus ride away. Students may take classes on any campus at no additional charge, as well as enjoy additional cultural opportunities, programs, and events.

4. Greek Affairs

	NIC ¹	Local	NPHC ² or multicultural	Total	Chapter Houses
Fraternities	16	1	6	23	6
Sororities	7	1	6	14	5

*National Panhellenic Conference

¹NIC - North American Interfraternity Council

²National Pan-Hellenic Council (African-American Fraternities and Sororities)

	N	%
Fraternity members	969	9%
Men living in fraternities	165	1%
Sorority members	972	10%
Women living in sororities	190	2%

5. Percent of students (undergraduate and graduate) with cars on campus 22%

6. Transportation

UMass Transit is a student-operated bus and van system servicing the University/Five College communities on a daily basis that accepts a valid student, faculty, or staff ID card as proof of payment.

7. Support Services for Minority Students

Center for Multicultural Advancement and Student Success (CMASS) - A learning resource center focused on partnerships, resources and advocacy for underrepresented minority students, CMASS is comprised of four integrated functional areas: academic support, student development, cultural enrichment and institutional diversity. Four freestanding cultural centers offer a range of activities highlighting the similarities and celebrating the differences of various cultural groups.

(<http://www.umass.edu/multiculturalaffairs/>)

Diversity in Management Education Services (DiMES) - The Isenberg School of Management sponsors DiMES. Its goal is to introduce more students of color to Isenberg's educational programs and to promote diversity within the school's community. (<http://engineering.umass.edu/current-students/diversity-programs/multicultural-engineering-programs>)

Multicultural Engineering Program (MEP) - MEP recruits traditionally under-represented minority students through visits to high schools in Massachusetts and college fairs nationwide, and by hosting an annual career day for high school students. To support students once they enroll in the UMass Amherst College of Engineering, MEP provides academic advising, tutoring, mentoring, and financial aid counseling. The program also works with students to find research, co-operative education, and internship opportunities during their college years, and jobs upon graduation. (<http://www.ecs.umass.edu/mep/>)

Stonewall Center - For almost three decades, the Stonewall Center has provided LGBTQ-related programs, training, information, referrals, advocacy and outreach for UMass Amherst and surrounding communities. In 2013, the university was recognized for the third consecutive year as one of the top 25 campuses in the country for LGBTQ people by Campus Pride, a national support and advocacy organization; UMass has also been rated among the nation's top 10 friendly colleges and universities for transgender people. (<http://www.umass.edu/stonewall/>)

Women of Color Leadership Network (WOCLN) - Provides advocacy, coaching, mentoring, internships, and a wide range of workshops and events for Native American, Latina, Asian American, Native American, Middle Eastern American, multiracial, and multicultural women with the aim of strengthening self-identity and community. (<http://www.umass.edu/ewc/programs/wocln/>)

Other Support Services

Career Center - The department educates UMass students in all phases of their career development, provides networking opportunities for students to engage with employers for internships, jobs, and industry knowledge, and supports and empowers students to make satisfying career choices for future success. (<https://www.umass.edu/careers/>)

Center for Women and Community (CWC) - Provides sexual assault crisis services, counseling, training, support groups, workshops and events for the UMass Amherst, Five College and Hampshire county communities. The center is also home to the Women of Color Leadership Network (WOCLN), providing advocacy, mentoring and programs for university and community women of color in the Five College area. (<http://www.umass.edu/ewc/>)

Religious and Spiritual Life - The office's educational programs, individual and institutional advocacy, interfaith dialogue, and other bridge-building activities are designed to foster an informed, caring and supportive campus community for students of all backgrounds and beliefs. (http://www.umass.edu/religious_affairs/organizations/)

The Office of Family Resources (OFR) - Maintains a welcoming environment for the diverse mix of families who live, work and study at UMass Amherst. OFR programming includes a parenting education speaker series, interactive enrichment activities for parents and children, and a drop-in family center for campus and community families with young children. OFR manages the undergraduate childcare tuition assistance program, and supports campus families through resources including information and referral on topics such as parenting, child development, community resources, school/work/family issues and campus policies. (<http://www.umass.edu/ofr/>)

Veteran Services - The department provides programming and support for transitioning and active veterans and their families. Staff based in the Bursar's Office assist with the education benefits process; a newly located Student Veteran Resource Center in Dickinson Hall offers activities, peer support and a welcoming environment for study and socialization. (<http://www.umass.edu/veterans/>)

8. Student Housing

	# of occupants	% of total
Freshmen occupants	4,774	36%
Undergrad occupants	13,281	99%
Graduate occupants	112	1%

51 Residence Halls

20 Residence Halls for First-Year Students

3 Residence Halls for Sophomore Students

Policy: All non-veteran students are required to live on campus through their freshman year unless they are living with family within a 40-mile radius. Students may choose traditional residence halls, suite-style residence halls, apartment style halls, 12 month housing, the sorority/fraternity system (during their sophomore year), and (if qualified) family housing.

Residential Life offers seven defined residential communities for students seeking to live with others who share their interests, background, or world views:

- **Nuance Multicultural Student Community:** An inclusive, socially just living and learning environment based on mutual respect among persons of diverse and multiple identities.
- **The Asian/Asian-American Student Community:** Designed for Asian and Asian-American students, and others interested in Eastern cultures. Residents explore issues of identity, leadership, belonging, and college life in this era of global migration, media, and capital.
- **Harambee African Heritage Student Community:** Unites students who identify as African or wish to learn more about African history and culture.
- **Kanonhsesne Native American Student Community:** Brings together Native American students and others interested in native cultures. Residents have the opportunity to affirm their identities while learning about the customs and traditions of other tribal nations.
- **Spectrum LGBTQA Community:** Supports the rights and needs of lesbian, gay, bisexual, transgender, and queer people and their allies. Campus collaborations, programming, and other initiatives foster connections while seeking to eradicate genderism and heterosexism.
- **Wellness Community:** Members of the Wellness Community create a safe, healthy, inclusive community, living an alcohol- and drug-free lifestyle and engaging in programming supporting all forms of wellness.
- **The Veterans Community:** Supports students transitioning from military to academic life, through programming resources and a supportive, peer-oriented residential environment.

G. Instructional Faculty, Fall 2016**1. All Instructional Faculty* (state supported programs)**

Total	1,481
Full-time	1,306
Part-time	175
Part-time FTE	58.3

* excludes CPE instructors and faculty funded from CPE sources

	Number	Percent
American Indian/ Alaska Native	8	0.5%
Asian	142	9.6%
Black/African American	62	4.2%
Hispanic	52	3.5%
Two or More Races	12	0.8%
Minority Total	276	18.6%
White, Non-Hispanic	1,074	72.5%
Race/Ethnicity Unknown	66	
Non-Resident Alien	65	
Total	1,481	

2. All Instructional Faculty by Tenure Status (state supported programs)

	Full-time		Part-time	
Tenured	753	58%	2	1%
Tenure Track	293	22%		0%
Non-tenure system	260	20%	173	99%
Total	1,306		175	

H. Athletics**1. Men's and Women's Sports**

	Intercollegiate		Intramural			Club Sports		
	Women	Men	Women	Men	Co-Rec	Women	Men	Co-Ed
Archery								
Basketball	•	•	•	•	•			
Basketball (3-on-3)			•	•	•			
Basketball (Holiday)			•	•	•			
Basketball (Regional Tournament)			•	•				
Badminton			•	•	•			
Ballroom Dance								•
Baseball		•					•	
Bean Bag Toss					•			
Bicycle Racing						•	•	
Boxing						•	•	
Broomball					•			
Crew	•						•	
Cross-Country	•	•						
Dance Team						•		
Dodgeball			•	•	•			
Dodgeball (Extreme)			•	•	•			
Dressage						•		
Fencing						•	•	
Figure Skating						•		
Football		•						
Football (Flag)			•	•	•			
Football (Run N' Gun)			•	•	•			
Golf						•	•	
Golf (Disc)								•
Gymnastics						•		
Hockey (Ice)		•				•	•	
Hockey (Field)	•		•			•		
Hockey (Floor)			•	•	•			
Hockey (Roller)							•	
Homerun Derby			•	•				
Kan Jam					•			
Kickball					•			
Lacrosse	•	•				•	•	
Paintball							•	
Parkour						•	•	
Polo						•	•	
Punt, Pass & Kick			•	•				
Quidditch						•	•	
Racquetball			•	•	•	•	•	
Revolution Run			•	•				
Rugby						•	•	
Running						•	•	
Sailing						•	•	
Shotokan						•	•	
Skiing (Alpine)						•	•	
Skydiving						•	•	
Soccer	•	•	•	•	•	•	•	
Soccer (2-Ball)					•			
Softball	•		•	•	•	•		
Speedball			•	•	•			
Spikeball			•	•	•			
Swimming & Diving	•	•				•	•	
Table Tennis			•	•	•		•	
Tennis	•		•	•	•	•	•	
Track and Field (In & Outdoor)	•	•						

Common Data Set: Appendix 2016-2017

Triathlon						•	•	
Ultimate Frisbee						•	•	
Volleyball			•	•		•	•	
Volleyball (Sand)						•	•	
Water Polo						•	•	
Wallyball			•	•		•	•	
Western Riding						•	•	
Wiffleball			•	•		•	•	
Wrestling						•	•	
Total	10	9	23	22	26	24	21	13

For more information go to the following websites:

UMass Athletics	http://umassathletics.com/
Intramural Sports	http://www.umass.edu/campusrec
Club Sports	http://www.umass.edu/campusrec
Registered Student Organizations	http://www.umass.edu/csd/rso/

2. Athletic scholarships

Available for all intercollegiate sports; estimated 400 full and partial scholarships awarded each year.

3. Athletic affiliations

Atlantic 10 Conference
 Colonial Athletic Association
 Eastern College Athletic Conference
 Hockey East
 National Collegiate Athletic Association Division I Football Bowl Subdivision

4. Athletic facilities

Outdoor facilities include:

120 acres of playing fields, including:
 state-of-the-art softball and soccer fields
 a 20,000-seat outdoor stadium
 lighted astro-turf field

Indoor facilities include:

Recreation Center with weight/fitness areas over 2 floors, 3-court gymnasium, jogging track, and juice bar
 two pools
 three handball/squash courts
 two gymnasiums
 two dance studios
 indoor track
 fitness centers
 weight-training rooms

Wellness Shops are also available in residential areas.

Mullins Center indoor sports arena:

10,500 seats
 two Olympic-size ice sheets
 racquetball courts
 additional athletic training facilities

I. Alumni and Career Placement

1. Graduating Seniors

50% of the Class of 2016 plans to attend graduate school after graduation (17.5% next year, 32.2% within the next 2 years).

For more information, go to the Senior Survey:

http://www.umass.edu/oapa/oapa/reports/senior_survey/

2. Distinctive Alumni

UMass alumni have achieved distinction in virtually every field and are an impressive and diverse group. They include:

Norm Abram, '72, Former Co-Host of This Old House
Richard Baker, '62, Retired Historian for United States Senate; Recipient of 2009 US Capitol Historical Society Freedom Award
Bruce Berkowitz, '80, Founder and Fund Manager of Fairholme Capital Management
Douglas Berthiaume, '71, Chairman, Former President, and Former CEO of Waters Corporation
Hebert Bix, '60, Historian and Pulitzer Prize Winner
Frank Black, '78, Singer and Guitarist for The Pixies
Marjorie Blanchard, '76, Entrepreneur, Author, and Motivational Speaker
Jennifer Braceras, '89, Political Analyst for Boston Herald
Carleton Brown, '72, Former President of Clark Atlantic University
Kevin Brown, '86, Vice President and Chief Procurement Officer for Dell
Philip Buck, '91, World Explorer
Steven Buckley, '78, Sports Journalist for Boston Herald
Marcus Camby, '96, Former Professional Basketball Player
Jack Canfield, '72, Motivational Speaker, Trainer, and Best-Selling Author of Chicken Soup for the Soul
Paul Carbone, '88, Former Chief Financial Officer for Dunkin' Brands
Wayne Chang '16, tech entrepreneur; co-founder of Crashlytics and Director of Product Strategy for Twitter
Benjamin Cherington, '97, Former Executive Vice President and General Manager of Boston Red Sox
Depak Chopra, '73, President, CEO, Founder, and Chairman of OSI Systems
Ed Christie, '79, Former Vice President and Art Designer for Jim Henson Company
Douglas Cliggott, '78, Former Economist for Credit Suisse and JPMorgan & Chase
Natalie Cole, '76, Grammy Award-Winning Singer and Songwriter
Catherine Coleman, '91, Astronaut for NASA
Gail Collins, '70, First Female Editorial Page Editor at New York Times
Audie Cornish-Emerly '01, Host of NPR's All Things Considered
Jeff Corwin, '02, Television Star; Animal and Nature Conservationist
Kathleen Cote, '71, Former CEO of Worldport Communications, Seagrass Partners, and Computervision Corporation.
Arthur Coviello, '75, Former Executive Chairman of RSA; Partner at Rally Ventures
Victor Cruz, '10, Professional Football Player and Superbowl Champion for New York Giants
Robert D'Angelo, '77, Co-Owner of 47 Brand Company
David D'Angelo, '82, Co-Owner of 47 Brand Company
Mark D'Angelo, '81, Co-Owner of 47 Brand Company
Steven D'Angelo, '88, Co-Owner of 47 Brand Company
Jody Daniels, '97, Assistant Deputy Chief of Staff for US Army
Jeffrey Davidow, '65, Former Career Ambassador for US Department of State
Jenny Dell, '08, National Football League Sideline Reporter
Heidi Dillon, '79, Founder of The Fashionistas; Executive Producer at Morning Dew Productions
George Ditomassi, '57, Former CEO of Milton Bradley
Jeffrey Donovan, '91, Actor in Fargo and Burn Notice
John Drosdick, '68, Former Chairman, CEO, and President at Sunoco
Julius Erving, '86, Professional Basketball Player and NBA Hall-of-Famer
Ken Feinberg, '67, Founder of Feinberg Rozen; Special Master for September 11 Victim Compensation Fund
John Finn, '90, Founder of Bloom Energy; Co-Founder and CEO of EtaEta Inc.
Michael Flanagan, '05, Whole Life Engineering CPT Manager at Raytheon
Jeff Flug, '84, Former Managing Director at JPMorgan & Chase; Former Managing Director at Goldman Sachs
David G Fubini '76, Trustee, Director Emeritus of McKinsey & Company and Senior Lecturer at Harvard Business School
Judith Gass, '59, Co-Founder and Former EVP of Eaton Financial Corporation
Richard Gere, '71, Golden Globe Award-Winning Actor
Dev Gupta, '97, Founder and Chairman at Newlans
Susan Hagedorn, '77, Producer and Director of Seedworks Films
Mike Haley, '65, Film Producer and Actor in Angels and America and Working Girl
Charles E Hallberg '74, health industry entrepreneur; CEO of Renew Advantage
Renee W Harbers Liddell '85, Founder of a family foundation focusing on conservation issues and humanitarian need
Paul Harding, '92, Musician; Pulitzer Prize-Winning Author
Davey Hearn, '82, Whitewater Slalom Olympic Athlete
Danielle Henderson, '99, Softball Olympic Gold Medal Winner
Jonathan Hensleigh, '81, Film Director; Screen Writer for Young Indiana Jones, Die Hard: With A Vengeance, Jumanji, and Armageddon
Russell Hulse, '75, Nobel Prize Recipient in Physics
Neal Huntington, '92, General Manager for Pittsburgh Pirates
Richard Hussey, '86, CEO of ThyssenKrupp Elevator Company
Chang-Gyu Hwang, '86, Former President and CTO of Corporate Technology for Samsung Electronics
James Ihedigbo, '07, Professional Football Player and Superbowl Champion for Detroit Lions
Andrew Iosue, '51, Retired Four-Star General for US Air Force
Eugene M Isenberg '50, Honorary Doctor of Public Service 2000, Former Chairman of Nabors Industries, the world's largest land and offshore platform drill

John Jacobs, '90, Co-Founder of Life is Good
Anshu Jain, '85, Former Co-CEO of Deutsche Bank
James Kallstrom, '66, Former FBI Director
Karen Kaplan, '81, Director of Michael's Stores; Chairman and CEO of Hill Holiday Advertising Agency Company
Richard Kelleher, '73, Principal and CEO of Pyramid Hotel Group
Fardeen Khan, '95, Bollywood Film Actor
Hina Rabani Khar, '02, First Female Minister of Foreign Affairs for Pakistan
Thomas Krajeski, '75, Former Ambassador for the US Department of State
Madeleine Kunin, '56, Former First Woman Governor of Vermont; Former Ambassador to Switzerland
Kang Kyung-Wha, '81, Assistant Secretary-General for the United Nations
Peter Laird, '76, Comic Book Writer and Artist; Co-Creator of Teenage Mutant Ninja Turtles
Christopher Larkin, '88, Chief Technology Officer for GE Healthcare Worldwide
Yusef Lateef, '75, Grammy Award-Winning Composer and Musician
John Legere, '80, President and CEO of T-Mobile USA
Stephen R. Levy '61 & '01 Honorary LLD, Venture capitalist
Pam Liebman, '84, President and CEO of The Corcoran Group Real Estate
Brett Lott, '84G, Author of Jewell, An Oprah's Book Club Selection
Hau Lung-Bin, '84, Former Mayor of Taipei City
Mark MacCarley, '13, Former Deputy Chief of Staff for US Army
Stacy Madison, '87, Founder of Stacy's Pita Chip Company and Stacy's Juice Bar
Paul B Manning '77, Entrepreneur and investor in healthcare companies
Taj Mahal, '63, Grammy Award-Winning Musician
Richard Mahoney, '55, Former Chief Executive Officer of Monsanto Company; Former Director of Metropolitan Life Insurance Company
Robert Mahoney, '70, President and Chief Executive Officer for BSB Bancorp and Belmont Savings Bank
Makaziwe Mandela, '93, Director of Nestle South Africa; Daughter of Nelson Mandela
Joseph "J" Mascis, '89, Singer and Guitarist for Dinosaur Jr.
Kathryn McCarthy, '90, CEO of Geeknet and ThinkGeek, Former CFO at General Electric Healthcare
Robert Meers, '69, Former President and CEO of Reebok
Ajay Mehra, '84, Executive Vice President at OSI Systems
Larry Mestel, '84, Founder and Co-Chief Executive Officer at Primary Wave Music Publishing
Natasha Mohanty, '05, Co-Founder and Vice President of Technology at FEM, Inc.
Jay W. Monahan, '96, PGA Tour Commissioner
William Monahan, '93, Novelist; Academy Award-Winning Screenwriter of The Departed
Joseph Moore, '76, President of Lesley University
Wendi Nix, '97G, Sports Writer for ESPN
Nancy Oliver, '76, Playwright; Academy Award-Winning Screenwriter for Six Feet Under, Lars and the Real Girl, and True Blood
Elaine Osgood, '75, President and CEO of Atlas Travel and Technology Group
David Pakman, '06, Host of The David Pakman Show
James Pallotta, '79, Co-Owner of Boston Celtics
Matthew Patricia, '01, Super Bowl Champion and Defensive Coordinator for New England Patriots
Vivek Paul, '82, Founder of KineticGlue; Former CEO of Wipro Technologies
Cynthia Shepard Perry '72, Honorary Doc of Public Serv '88, Honorary Consul General of Rwanda
Rick Pitino, '75, Division I Champion Basketball Coach at University of Louisville
Scott Prior, '71, Award-Winning Oil Painter
Bill Pullman, '80, Actor
Jonathan Quick, '09, Stanley Cup Champion for LA Kings; US Olympic Hockey Team Member
Jeff Reardon, '78, Former Professional Baseball Pitcher
Daniel Riccio, '86, Senior Vice President of Hardware Engineering at Apple
Stacy Robison, '05, President and Co-Founder of CommunicateHealth
Stan Rosenberg '77, Massachusetts Senate President
Buffy Sainte-Marie, '70, Award-Winning Musician and Songwriter
Pamela Salkovitz, '80, President of Nine West Fashion Group
George Scagnos, '77, Chief Executive Officer at Biogen
Briana Scurry, '95, Olympic Gold Medalist for Soccer; World Cup Champion
Stephen Seche, '74, Former Foreign Service Officer
Minouche Shafik, '83, Deputy Governor for Bank of England
Marcel Shipp, '09, Former Professional Football Player for Arizona Cardinals and Houston Texans; Assistant Coach for New York Jets
Edward Shirley, '78, Former CEO and President of Bacardi Rum; Former Executive at Proctor and Gamble
Steven Sinofsky, '89, Former President of Microsoft
Al Skinner, '74, Former Professional Basketball Player for New Jersey Nets, Detroit Pistons, and Philadelphia 76ers
Jack Smith, '60, Former Chairman at General Motors
Steven Spagnuolo, '84, Superbowl Champion and Defensive Coordinator for New York Giants
Earl W Stafford, Sr. '76, Chairman of the Stafford Foundation which supports nonprofits that provide services to the disadvantaged
Michael Tannenbaum, '91, Executive Vice President of Football Operations for Miami Dolphins; Former Manager of New York Jets
Jeff Taylor, '01, Founder of Monster.com
Billy Taylor, '75, Grammy Award-Winning Jazz Pianist and Composer; Honorary Founders Boardmember of The Jazz Foundation of America
Paul Theroux, '63, Award-Winning Travel Writer and Author of The Great Railway Bazaar and The Mosquito Coast
Edwin Thomas, '69, Award-Winning Chemist; Dean of Engineering at Rice University
Peter Tolan, '80, Screenwriter, Director, and Producer
Peter Torkildsen, '80, Former chairman of the Massachusetts Republican State Committee; Former Member of the US House of Representatives
Natasha Trethewey, '95, Pulitzer Prize Winning Poet; Former US Poet Laureate; Poet Laureate of Mississippi
Eugenia Ulasewicz, '75, Former President of Burberry, Americas; Vice Chairman of Women in Need
Ron Villone, '92, Former Professional Baseball Pitcher

Stephen Vinter, '85, Site Director at Google Cambridge

Yaduveer K Chamaraja Wadiyar, '15, Maharaja of Mysore, India

Joanne Weir, '75, Author; Host of Joanne Weir's Cooking Show

Jack Welch, '57, Former CEO of General Electric

Dan Wetzel, '94, National Columnist for Yahoo Sports

Mark Wilding, '79, Writer and Producer of Grey's Anatomy

Lawrence J. Wilker '65, theatre producer and owner of TheatreDreams

Serena Williams, '16, Professional Tennis Player

Victor Woolridge '80, Vice President Barings Real Estate Advisors

Jane Yolen, '06, Writer; Recipient of World Fantasy Award for Life Achievement

Quifeng Zhou, '83, Deputy of National People's Congress of the People's Republic of China; Former President of Peking University

For more information, visit:

UMass Amherst Alumni Association - Notable Alumni

J. Programs of Study**1. Degree programs**

Undergraduate	118	(includes 6 Associate's degrees)
Master's	76	
Doctoral	48	

2. Popular degree programs (largest enrollment)

Psychology
Biology
Management
Computer Science
Political Science
Economics

3. Degree Programs Offered by 2010 CIP Categories*

CIP Code	CIP Description	University Degree Program Name	Degrees Offered
1.0304	Crop Production	Sustainable Food and Farming	A.S.
1.0308	Agroecology and Sustainable Agriculture	Sustainable Food and Farming	B.S.
1.0507	Equestrian/Equine Studies	Equine Management	A.S.
1.0601	Applied Horticulture/Horticultural Operations, General	Sustainable Horticulture	A.S. B.S.
1.0605	Landscaping and Groundskeeping	Landscape Contracting	A.S.
1.0607	Turf and Turfgrass Management	Turfgrass Management	A.S.
1.0607	Turf and Turfgrass Management	Turfgrass Science and Management	B.S.
1.0699	Applied Horticulture/Horticultural Business Services, Other	Arboriculture and Community Forest Management	A.S.
1.0901	Animal Sciences, General	Animal Science	B.S.
1.0901	Animal Sciences, General	Animal Biotechnology and Biomedical Sciences	M.S. Ph.D.
1.1001	Food Science	Food Science	B.S. M.S. Ph.D.
1.1101	Plant Sciences, General	Plant, Soil, and Insect Sciences	B.S.
1.1101	Plant Sciences, General	Plant and Soil Sciences	M.S.
3.0101	Natural Resources/Conservation, General	Environmental Conservation	M.S. Ph.D.
3.0101	Natural Resources/Conservation, General	Natural Resources Conservation	B.S.
3.0104	Environmental Science	Environmental Science	B.S.
4.0301	City/Urban, Community, & Regional Planning	Regional Planning	M.R.P. Ph.D.
4.0401	Environmental Design/Architecture	Sustainable Community Development	B.S.
4.0401	Interior Design	Design	M.Design
4.0601	Landscape Architecture	Landscape Architecture	B.S. M.L.A.
4.0902	Architectural and Building Sciences/Technology	Architecture	B.F.A. M.Arch.
5.0108	Near and Middle Eastern Studies	Middle Eastern Studies	B.A.
5.0110	Russian Studies	Russian, East European, and Eurasian Studies	B.A.
5.0125	German Studies	German and Scandinavian Studies	B.A. M.A. Ph.D.
5.0201	African-American (Black) Studies	Afro-American Studies	B.A. M.A. Ph.D.
5.0207	Women's Studies	Women, Gender, Sexuality Studies	B.A.
9.0100	Communication, General	Communication	B.A. M.A. Ph.D.
9.0401	Journalism	Journalism	B.A.
11.0701	Computer Science	Computer Science	B.A. B.S. M.S. Ph.D.
13.0101	Education, General	Education†	B.A. M.Ed. Ed.S. Ph.D.
13.1302	Education, Art Teacher	Art Education	M.A.
13.1312	Education, Music Teacher	Music Education	M.A.
14.0501	Bioengineering and Biomedical Engineering	Biomedical Engineering	B.S. M.S. Ph.D.
14.0701	Chemical Engineering	Chemical Engineering	B.S. M.S.C.H.E. Ph.D.
14.0801	Civil Engineering, General	Civil Engineering	B.S. M.S. Ph.D.
14.0901	Computer Engineering , General	Computer Systems Engineering	B.S.
14.1001	Electrical and Electronics Engineering	Electrical Engineering	B.S.
14.1001	Electrical and Electronics Engineering	Electrical & Computer Engineering	M.S. Ph.D.
14.1401	Environmental/Environmental Health Engineering	Environmental Engineering	M.S.
14.1901	Mechanical Engineering	Mechanical Engineering	B.S. M.S. Ph.D.
14.3201	Polymer/Plastics Engineering	Polymer Science and Engineering	M.S. Ph.D.
14.3501	Industrial Engineering	Industrial Engineering	B.S.
14.3501	Industrial Engineering	Industrial Engineering and Operations Research	M.S.I.E.O.R. Ph.D.
15.1501	Engineering/Industrial Management	Engineering Management	M.S.
16.0102	Linguistics	Linguistics	B.A. M.A. Ph.D.
16.0102	Linguistics	Linguistics and Anthropology	B.A.
16.0102	Linguistics	Linguistics and Chinese	B.A.
16.0102	Linguistics	Linguistics and German	B.A.
16.0102	Linguistics	Linguistics and Japanese	B.A.
16.0102	Linguistics	Linguistics and Philosophy	B.A.
16.0102	Linguistics	Linguistics and Portuguese	B.A.
16.0102	Linguistics	Linguistics and Psychology	B.A.
16.0102	Linguistics	Linguistics and Russian	B.A.
16.0102	Linguistics	Linguistics and Spanish	B.A.
16.0104	Comparative Literature	Comparative Literature	B.A. M.A. Ph.D.
16.0301	Chinese Language & Literature	Chinese Language and Literature	B.A.
16.0301	Chinese Language & Literature	Chinese	M.A.

Common Data Set: Appendix 2016-2017

CIP Code	CIP Description	University Degree Program Name	Degrees Offered
16.0302	Japanese Language & Literature	Japanese Language and Literature	B.A.
16.0302	Japanese Language & Literature	Japanese	M.A.
16.0901	French Language & Literature	French and Francophone Studies	B.A. M.A. M.A.T.
16.0902	Italian Language & Literature	Italian Studies	B.A. M.A.T.
16.0904	Portuguese Language & Literature	Portuguese	B.A.
16.0905	Spanish Language & Literature	Hispanic Literatures and Linguistics	M.A. M.A.T. Ph.D.
16.0905	Spanish Language & Literature	Spanish	B.A.
16.1200	Classics and Languages, Literatures and Linguistics, General	Classics	B.A.
16.1200	Classics and Languages, Literatures and Linguistics, General	Latin and Classical Humanities	M.A.T.
22.0000	Legal Studies, General	Legal Studies	B.A.
23.0101	English Language & Literature, General	English	B.A. M.A. Ph.D.
23.1302	Creative Writing	English (Creative Writing)	M.F.A.
24.0102	General Studies	General Studies	B.G.S.
24.0103	Humanities/Humanistic Studies	Classics and Philosophy	B.A.
24.0199	Liberal Art & Sciences, Gen Studies, & Hum, Other	Bachelor's Degree with Individual Concentration	B.A. B.S.
26.0101	Biology/Biological Sciences, General	Biology	B.A. B.S.
26.0210	Biochemistry and Molecular Biology	Biochemistry and Molecular Biology	B.A. B.S.
26.0210	Biochemistry and Molecular Biology	Biochemistry	M.S.
26.0301	Botany/Plant Biology	Plant Biology	M.S. Ph.D.
26.0406	Cell/Cellular and Molecular Biology	Molecular and Cellular Biology	M.S. Ph.D.
26.0502	Microbiology, General	Microbiology	B.A. B.S. M.S. Ph.D.
26.0908	Exercise Physiology	Kinesiology	B.S. M.S. Ph.D.
26.1303	Evolutionary Biology	Organismic and Evolutionary Biology	M.S. Ph.D.
26.1501	Neuroscience	Neuroscience and Behavior	M.S. Ph.D.
27.0101	Mathematics, General	Mathematics	B.A. B.S. M.S. Ph.D.
27.0301	Applied Mathematics, General	Applied Mathematics	M.S.
30.0101	Biological & Physical Sciences	Science/Interdepartmental	B.A. B.S.
30.0801	Mathematics and Computer Science	Science/Interdepartmental	B.A. B.S.
30.1901	Nutrition Sciences	Nutrition	B.S. M.S. M.P.H.
30.3201	Marine Sciences	Marine Science and Technologies	M.S. Ph.D.
30.3301	Sustainability Studies	Sustainability Science	M.S.
30.9999	Multi-Interdisciplinary Studies, other	University Without Walls (UWW)	B.A. B.S.
31.0504	Sport & Fitness Administration/Mgt	Sport Management	B.S. M.S.
38.0101	Philosophy	Philosophy	B.A. M.A. Ph.D.
38.0206	Jewish/Judaic Studies	Judaic Studies	B.A.
40.0201	Astronomy	Astronomy	B.A. B.S. M.S. Ph.D.
40.0501	Chemistry, General	Chemistry	B.A. B.S. M.S. Ph.D.
40.0601	Geology/Earth Science, General	Earth Systems	B.S.
40.0601	Geology/Earth Science, General	Geology	B.A. B.S.
40.0601	Geology/Earth Science, General	Geosciences	M.S. Ph.D.
40.0801	Physics, General	Physics	B.A. B.S. M.S. Ph.D.
42.0101	Psychology, General	Psychology†	B.A. B.S. M.S. Ph.D.
42.2805	School Psychology	School Psychology	Ph.D.
44.0501	Public Policy Analysis, General	Public Policy	M.P.P.
44.0501	Public Policy Analysis, General	Public Policy and Administration	M.P.P.A.
45.0201	Anthropology	Anthropology	B.A. M.A. Ph.D.
45.0601	Economics, General	Economics	B.A. M.A. Ph.D.
45.0602	Applied Economics	Resource Economics	B.S. M.S. Ph.D.
45.0701	Geography	Geography	B.A. B.S. M.S.
45.1001	Political Science & Government, General	Political Science	B.A. M.A. Ph.D.
45.1101	Sociology	Sociology	B.A. M.A. Ph.D.
45.9999	Social Sciences, Other	Social Thought and Political Economy	B.A.
46.0415	Building Construction Technology	Building and Construction Technology	B.S.
50.0301	Dance, General	Dance	B.A. B.F.A.
50.0501	Drama and Dramatics/Theatre Arts, General	Theater	B.A. M.F.A.
50.0702	Fine/Studio Arts, General	Studio Arts	B.A. B.F.A. M.F.A.
50.0703	Art History, Criticism, & Conservation	Art History	B.A. M.A.
50.0901	Music, General	Music	B.A.M.M. Ph.D.
50.0903	Music Performance, General	Music	B.Mus.
51.0201	Communication Sciences and Disorders, General	Communication Disorders	B.A. M.A. Ph.D.
51.0202	Audiology/Audiologist	Audiology	Au.D.
51.1101	Pre-Dentistry Studies	Pre-Dental	B.A. B.S.
51.1102	Pre-Medicine/Pre-Medical Studies	Pre-Medical	B.A. B.S.
51.1104	Pre-Veterinary Studies	Pre-Veterinary	B.S.
51.2201	Public Health, General	Public Health Sciences	B.S.
51.2201	Public Health, General	Public Health†	M.S. M.P.H. Ph.D.
51.3801	Registered Nursing/Registered Nurse	Nursing	B.S.
51.3808	Registered Nursing/Registered Nurse	Nursing†	M.S. Ph.D.
51.3818	Nursing Practice	Nursing DNP	D.N.P.

Common Data Set: Appendix 2016-2017

CIP Code	CIP Description	University Degree Program Name	Degrees Offered
52.0201	Business Administration & Mgt, General	Management	B.B.A. M.B.A. Ph.D.
52.0203	Logistics, Materials, and Supply Chain Management	Operations & Information Management	B.B.A.
52.0301	Accounting	Accounting	B.B.A. M.S.A.
52.0801	Finance, General	Finance	B.B.A.
52.0901	Hospitality/Administration Mgt	Hospitality and Tourism Management	B.S.
52.1002	Labor and Industrial Relations	Labor Studies	M.S.
52.1401	Marketing/Marketing Management, General	Marketing	B.B.A.
54.0101	History, General	History	B.A.
54.0101	History, General	UMass/Five College History	M.A. Ph.D.

* Classification of Instructional Programs published by the National Center for Educational Statistics.

† Some concentrations fall under different CIP codes.

4. Available minors

Aerospace Studies	English	Military Leadership
Afro-American Studies	Environmental Science	Modern European Studies
Anthropology	Food Science	Music Performance
Arabic Languages	French and Francophone Studies	Natural Resources Conservation
Architectural Studies	Geography	Philosophy
Art History	Geology	Physics
Astronomy	German	Plant and Soil Sciences
Biochemistry and Molecular Biology	Greek	Plant Pathology
Biology	Hebrew	Political Science
Building and Construction Technology	History	Portuguese
Catalan Studies	Information Technology	Psychology
Chemistry	Italian Studies	Resource Economics
Chinese	Japanese	Russian, East European and Eurasian Studies
Classical Archaeology	Judaic Studies	Scandinavian Studies
Classical Civilization	Latin	Sociology
Comparative Literature	Latin American, Caribbean and Latino Studies	Spanish
Computer Science	Linguistics	Studio Arts
Economics	Mathematics	Sustainable Community Development
Education	Microbiology	Women, Gender, Sexuality
Engineering Management	Middle Eastern Studies	

5. Undergraduate Certificate Programs

African Studies	Geographic Information Science and Technology	Native American and Indigenous Studies
American English Linguistics	iCons (Integrated Concentration in the Sciences)	Nursing Education
Applied Economic Research on Cooperative Enterprises	International Agricultural Studies	Population Studies
Arts Management	International Relations	Public Policy & Administration
Asian & Asian American Studies	International Scholars Program	Queer and Sexuality Studies
Asian Pacific American Studies	Interpreter's Studies	Real Estate Series
Biotechnology	Journalism	Religious Studies
Buddhist Studies	Latin American, Caribbean & Latino Studies	Reproductive Health, Rights and Justice
Casino Management (Online)	Logic	Russian, East European & Eurasian Studies
Civic Engagement & Pub Service	Materials Engineering	Social Research and Analysis
Coastal and Marine Sciences	Media Literacy: A Communication Perspective	Social Welfare and Social Work
Criminal Justice	Medical Humanities	Spanish and Health
Culture, Health & Science	Medieval Studies	Sustainable Business Practice (Online)
Ethnomusicology	Meeting and Event Management (Online)	Sustainable Food & Farming
Film Studies	Middle Eastern Studies	Transit Management and Operations
General Business Practice (Online)	Multicultural Theater Practice	Trust Assurance and Cybersecurity

6. Online Degree Programs

<https://www.umasslearn.net/programs/online>

Associate of Science (AS) in Sustainable Food and Farming
 Bachelor of Arts (BA) through University Without Walls
 Bachelor of Science (BS) through University Without Walls
 Bachelor of Business Administration (BBA)
 Bachelor of Science (BS) in Hospitality and Tourism Management
 Doctorate in Nursing Practice (DNP)
 Master of Business Administration (MBA)
 Master of Education (MEd) and Education Specialist (EdS) with Science Concentration
 Master of Public Health (MPH) in Public Health Practice
 Master of Public Health (MPH) in Nutrition
 Master of Science in Accounting (MSA)
 Master of Science (MS) in Engineering Management
 Master of Science (MS) in Clinical Nurse Leader
 RN to BS in Nursing
Online certificate programs are also offered (see above).

7. Accredited programs

<http://www.umass.edu/oir/sites/default/files/disclosure/Accreditation%20List.pdf>

Accrediting Agency

New England Association of Schools and Colleges (NEASC)
Accreditation Board for Engineering & Technology (ABET or ENG)
Accreditation Commission for Programs in Hospitality Administration (ACPHA)
American Chemical Society
American Dietetic Association* (ADIA or DIETI)
American Institute of Certified Planners* (AICP, also CSP and APA)
American Psychological Association* (APA or CLPSY/ COPSY/ IPSY/ PPSY/ SCPSY)
American Speech-Language-Hearing Association* (ASLHA or AUD/SP)
American Society of Landscape Architects (ASLA or LSAR)
Association to Advance Collegiate Schools of Business (AACSB)
Commission on Collegiate Nursing Education (CCNE)
Council on Education for Public Health* (CEPH or PH)
Landscape Architectural Accreditation Board (LAAB)
National Architectural Accrediting Board* (NAAB)
National Association of Schools of Art and Design (NASAD)
National Association of Schools of Music (NASM)
National Council for Accreditation of Teacher Education* (NCATE or TED)
Society of American Foresters (FOR or SAF)

* Graduate only.