

STOCKBRIDGE SCHOOL OF AGRICULTURE

POINTS OF PRIDE

- The number of students enrolling in our AS programs is climbing; many students are interested in a 2+2 program.
- UMass Amherst ranked 8th in the world and 3rd in the US of agricultural universities by US News & World Report for 2017.
- Baoshan Xing is among the world's most highly cited environment and ecology scientists, according to the ISI Web of Knowledge.
- Wesley Autio was named the ATG Fred P. Jeffrey Professor and Director of the Stockbridge School of Agriculture.
- Prasanta C. Bhowmik won the International Weed Science Society's Outstanding International Achievement Award.
- Baoshan Xing won American Society of Agronomy/Crop Science Society of America/ Soil Science Society of America's Environmental Quality Research Award.
- Superintendents of 4 of the top 10 U.S. golf courses are Stockbridge graduates.
- Pat Vittum won the Golf Course Superintendent Association's 2017 Col. John Morley Distinguished Service Award, the first woman to receive it in the organization's history.
- Our Student Farming Enterprise was recently ranked 5th best student farm in the US.

PROGRAMS & DEGREES

- 6 AS majors: Arboriculture & Community Forest Management, Equine Management, Landscape Contracting, Sustainable Food & Farming, Sustainable Horticulture, Turfgrass Management, and a new online degree in Sustainable Food & Farming
- 4 BS majors: Plant & Soil Sciences, Sustainable Food and Farming, Horticultural Science, and Turfgrass Science & Management. MS, Ph.D. in Plant & Soil Sciences, Off-Campus MS in Soil Science
- Professional soil scientist certification
- Sustainable food and farming certification

STUDENT ORGANIZATIONS

- UMass Amherst Turf Club
- Beekeeping Club
- Food for All Garden Project
- Golf Team
- Alpha Tau Gamma (ATG) Fraternity
- Stockbridge Student Board of Directors

LEADERSHIP & OUTREACH

- Faculty serve as editor, associate editor, or on the editorial board of 31 academic journals and review 300 manuscripts annually.
- Student-led efforts resulted in UMass Amherst signing the Real Food Challenge, which commits the University to purchase 20 percent of all food from local and socially responsible farms.
- Faculty are actively involved with UMass Extension efforts, most directly related to helping farmers and green-industry professionals.
- Students run the Student Farming Enterprise, a successful food-production farm, which immerses them in direct experience outside the University.
- Classes are now offered at high schools and the Massachusetts Horticultural Society for college credit.

BY THE NUMBERS FY17

Tenure-track faculty	19
Lecturers	6
Extension faculty	3
Undergraduate majors	350
Graduate students	30
Postdoctoral fellows	10

RESEARCH AREAS

- Agricultural marketing
- Agronomy
- Entomology
- Horticultural science
- Integrated pest management
- Molecular biology
- Plant pathology, physiology, & nutrition
- Production & management systems
- Soil chemistry & fertility
- Stress physiology
- Sustainability

RESEARCH & EDUCATIONAL FACILITIES

- CNS Research & Education Greenhouses
- UMass Agronomy & Vegetable Research Farm
- Joseph Troll Turfgrass Research Center
- Cold Spring Orchard Research & Education Center
- Hadley Farm Equine Center & Stockbridge Stables
- Durfee Conservatory
- Stockbridge School Agricultural Learning Center