



ESSEX NORTH SHORE AGRICULTURAL & TECHNICAL SCHOOL

562 Maple Street, PO Box 346, Hathorne, MA 01937 (978) 304-4700 www.EssexNorthShore.org

SCHOOL PROFILE 2021-2022

CEEB/ACT Code: 220-980

Essex North Shore Agricultural & Technical School opened as a four-year Massachusetts public career technical and agricultural high school in September 2014. Essex North Shore Agricultural & Technical School admits students from 17 member communities to the district's 24 career technical, animal science, agricultural, or natural resources programs. Member communities include Beverly, Boxford, Danvers, Essex, Gloucester, Hamilton, Lynnfield, Manchester-by-the-Sea, Marblehead, Middleton, Nahant, Peabody, Rockport, Salem, Swampscott, Topsfield, and Wenham. Students from across the Commonwealth of Massachusetts are also eligible to earn admission to Essex North Shore Agricultural & Technical School's 7* animal science, agricultural, or natural resources programs.

Essex North Shore Agricultural & Technical School's students are immersed in both their academic studies and career technical programs throughout each year of their enrollment. Academic courses are available at the college preparatory (CP), accelerated college preparatory (ACP), honors (H), and Advanced Placement (AP) levels. Career technical program placement is determined after participation in a Freshman Exploratory Program. Eligible students may also participate in the Cooperative Education Program beginning Junior Year.

Academic and CTE Program coursework is aligned to the Massachusetts Curriculum Frameworks (2011), Massachusetts Career Vocational Technical Education Frameworks (2014), and Massachusetts High School Program of Studies (MassCore). Upon successful completion of local and state requirements, Essex North Shore Agricultural & Technical School graduates are awarded both a Massachusetts high school diploma and a certificate of completion from their career technical program and pathway. See also [ENSATS Program of Studies SY 20-21](#).

COVID-19 Updates

SPRING 2020: Beginning March 18, 2020, through the end of School Year 2020, ENSATS students accessed content and curriculum and met promotion and graduation requirements off-campus through ENSAT's [Instructional Continuity Plan](#). While instruction was asynchronous, synchronous support from instructors and school counseling staff was available to all students during the campus closure. ENSATS maintained the grading system and GPA scale that had been employed prior to the Spring 2020 campus closure and did not operate on a Pass/Fail system during the campus closure.

FALL 2020: ENSATS students are engaged in our MA DESE approved hybrid model with on-campus, in-person instruction every other school day and synchronous remote instruction on the opposite school days. For more information see [ENSATS Return-To-School Plan 2020-2021](#). Families could also elect full remote learning for SY 21 consistent with MA DESE mandates.

Heidi T. Riccio, Ed.D., Superintendent-Director

Shannon Donnelly, MAT, Principal

Thomas O'Toole, Ed.D., Asst. Superintendent of Curriculum, Instruction, & Assessment

Joel Spruance, Assistant Principal

Jennifer Skane, Assistant Principal

Sean Emberley, Assistant Principal

Sandra Goldstein, Director of School Counseling & Admissions

Susan Stevens, Director of Special Education

Michael Murphy, Interim Coordinator of Athletics, Wellness & Health Services

Jill Sawyer, Director of Career Technical Education

Donald Ducharme, Director of Career Technical Education

Tony DiLuna, Supervisor of STEAM (Science, Technology, Engineering, Arts and Mathematics)

Lisa Berube, Director of Cooperative Education and Partnerships

Bonnie Carr, Director of Workforce Development & Adult Education

Enrollment: 1663 (eff. 9/2021)

Minimum Requirements for Graduation

English Language Arts	4 Years	Science	3 Years
Mathematics	4 Years	Career Technical Education Program	4 Years
History & Social Sciences	3 Years	Career Technical Education Related/Theory*	3 Years

CAREER TECHNICAL EDUCATION PROGRAMS

* Denotes specialized animal science, agricultural, or natural resources programs.

Animal and Plant Science

Companion Animals*
Equine Science*
Environmental Sciences*
Sustainable Horticulture*
Veterinary Science*

Technology and Services

Advanced Manufacturing
Automotive Collision Repair
Automotive Technology
Culinary Arts & Hospitality
Design & Media Communications
Engineering & Automation Technology
Information Technology Services

Life and Natural Science

Biotechnology
Cosmetology
Dental Assisting
Health Assisting

Construction Technology

Arboriculture*
Carpentry
Construction Craft Laborer
Electricity
HVAC-R
Landscape/Turf Management*
Masonry & Tile Setting
Plumbing

Course Weighting for Grade Point Average (GPA): Rev. 9/2021

Letter Grade	Numerical Grade	College Prep (CP) & Pathway Courses	College ACP CTE Courses & CTE Theory	Honors & Cooperative Education	AP Early College & Dual Enrollment
A+	97-100	4.3	4.7	5.0	5.3
A	93-96	4.0	4.33	4.67	5.0
A-	90-92	3.7	4.01	4.32	4.63
B+	87-89	3.3	3.58	3.86	4.13
B	83-86	3.0	3.25	3.5	3.75
B-	80-82	2.7	2.93	3.16	3.38
C+	77-79	2.3	2.49	2.68	2.88
C	73-76	2.0	2.17	2.34	2.5
C-	70-72	1.7	1.84	1.98	2.13
D+	67-69	1.3	1.41	1.52	1.63
D	64-66	1.0	1.08	1.16	1.25
D-	60-63	0.7	0.76	0.82	0.88
F	59 or below	0	0	0	0
<i>Additional Codes:</i>	<i>P-Passing</i>	<i>M- Medical</i>	<i>E- Exempt</i>	<i>NC- No Credit</i>	<i>W- Withdrawn</i>

Postsecondary Statistics ~ Class of 2021

4-year College, University: 61.4%

2-year College, University or Postsecondary Education: 7.9 %

Career: 24.1%

Military: 1.5%

Essex North Shore Agricultural & Technical School College Acceptance Highlights

Anna Maria College Assumption University Boston University Bridgewater State University Bryant University Colby College Colby-Sawyer College Columbia College Chicago Curry College Dean College Elizabeth Grady School of Esthetics Emmanuel College Endicott College Fitchburg State University Florida Atlantic University Framingham State University George Washington University Gordon College Iowa State University James Madison University Johnson & Wales University Keene State College	Lasell College Lesley University Massachusetts College of Art and Design Massachusetts College of Liberal Arts Massachusetts College of Pharmacy & Health Sciences Massachusetts Maritime Academy Merrimack College Middlesex Community College Montserrat College of Art Mount Holyoke College National Aviation Academy Nichols College North Shore Community College Northeastern University Northern Essex Community College Ohio State University Plymouth State University Purdue University Regis College Rensselaer Polytechnic Institute Rochester Institute of Technology Roger Williams University	Salem State University Savannah School of Art and Design Simmons University Southern New Hampshire University St. Anselm College St. Lawrence University Stonehill College Suffolk University SUNY (Cobleskill, Morrisville) University of Connecticut University of Maine (Orono, Machias) University of Massachusetts Amherst University of Massachusetts Boston University of Massachusetts Dartmouth University of Massachusetts Lowell University of New England University of New Hampshire University of New Haven University of Vermont Wentworth Institute of Technology Westfield State University Worcester Polytechnic Institute
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