

Connecticut Agricultural Science and Technology Education Program

Application for Student Admission

Agricultural Science and Technology Education (ASTE) programs serve secondary students in full- and sharedtime programs. Each program is located at a comprehensive high school with the exception of Bridgeport Regional Aquaculture Science and Technology Education Center, which has its own independent facility. The ASTE programs prepare students for college and careers in animal science, agribusiness, agricultural mechanics, aquaculture, biotechnology, food science, marine technology, natural resources, and plant science (not all ASTE centers offer all the afore mentioned programs). The ASTE programs incorporate a hands-on, active curriculum that integrates subject area skills and knowledge, applied skills in the core subjects of mathematics, science and English/language arts while incorporating leadership skills and work-based learning experiences through the National FFA Organization and supervised agriculture experiences.

INSTRUCTIONS

Any person who has completed the eighth grade is eligible to be considered for admission to an Agricultural Science and Technology Education Program. You and your legal guardian must complete this application with the appropriate signatures and return it to your school counselor so that the school section may be completed.

Student Applicant Name:

Grade Level:

Current School Attending:

Agricultural Science and Technology Education Center(s) student is applying to attend. Please refer to Appendix A for the center your town has chosen for agriculture education.

Name of ASTE Center(s):

Agriculture Pathway

Please note: Not all agriculture centers offer all pathways. Refer to your ASTE Center's web page for more information.

Numerically rank the following pathways 1 through 9, based on your preference of study. Write "1" in the blank next to the pathway that is your most desired selection; write "2" in the blank next to your second desired area of study; and continue with writing "3" for your third selection and so forth. If you are not interested in a pathway, place a "0" in the space provided.

Agribusiness (farm ownership, equipment dealership, agriculture commodity broker)

Agriculture Mechanics (tractors, engines, wood working, machining, welding)

Animal Science (veterinary science, livestock, horses, companion pets)

Aquaculture (fish production, marine biology, aquaponics)

Biotechnology (genetics, microbiology, DNA work)

Food Science (food safety, food handling, product development, nutrition)

Marine Technology (marine construction, marine mechanics, ocean engineering, vessel operations)

Natural Resources/Environmental Science (ecology, forestry, conservation, wildlife, water protection)

Plant Science (greenhouse, gardener, floral design, landscape design)

Applicant Personal Information

| Full Name: Last | | First | | Ν | 1iddle |
|---|----------------------|----------------|-------------|------------------|-------------|
| Birthdate: | | (Month / Day | / Year) | | |
| Applicant Email: | | | | | |
| Residence Address: Street Number and Name, City/Town | Apartment Number | | | State | Zip Code |
| Mailing Address: | | | | | |
| Check if same as resid | ence address | | | | |
| Street Number and Name, | Apartment Number | | | | |
| City/Town | | | | State | Zip Code |
| Home Phone: | | Cell Phone: | | | |
| Applicant's Primary Langua | age: What language c | lo you frequer | ntly speal | k at home? | |
| What language is frequentl | y spoken by parents/ | guardians or c | others livi | ing in your home | 2? |
| Legal Guardian(s) Informat | tion: | I | | | |
| Legal Guardian Name: | | | Legal G | uardian Name: | |
| Legal Guardian Address: | | | Legal G | uardian Address | : |
| City, State Zip Code: | | | City, Sta | ate Zip Code: | |
| Phone: | Cell Phone: | | Phone: | | Cell Phone: |
| Legal Guardian Email: | | | Legal G | uardian Email: | |

Applicant Extracurricular Activities: To be completed by student applicant only. Please list extracurricular activities, clubs, organizations, sports, and community involvement.

| Name of Activity | Provide Dates and Your Involvement | |
|------------------|------------------------------------|--|
| 1. | | |
| 2. | | |
| 3. | | |
| 4. | | |
| 5. | | |
| 6. | | |
| 7. | | |
| 8. | | |
| 9. | | |

Agriculture, Aquaculture, and/or Marine Trades Interest Page

Directions: In the space below, write three to five paragraphs about your interest of study at an agricultural science and technology education center. Your statement should address the following: reason(s) you want to study agriculture, aquaculture, and/or marine trades; previous experiences with any of the agriculture pathways on page 1; benefits from being part of the center; and how the center would benefit by having you as a student.

Instructions for Release of Records

For your child to be considered for admission to a Connecticut Agricultural Science and Technology Education (ASTE) program, you and your child must complete this application with the appropriate signatures and return it to your school counselor, principal, or teacher. Your school counselor will complete the sending school section of this application and forward your application, transcript of grades, attendance and discipline infractions to the appropriate ASTE Center (see Appendix A). Incomplete applications will not be processed. Admission is contingent upon successful completion of Grade 8 and final receipt of all records.

Academic Information Required

Beginning Grade 9 Admission: Attach grade 7 final report card, grade 8 current completed marking period information (transcript), attendance, discipline record, and most recent norm-referenced screening data for numeracy and literacy including scaled scores as available.

Mid-year Grade 9 Admission: Attach grade 8 final report card, attendance, discipline record, and most recent norm-referenced screening data for numeracy and literacy as available.

Grades 10, 11, 12 Admission: Contact the agricultural science and technology education center for your town to inquire about documents to submit with the application.

504 plans and special education records will be required once applicant indicates intent to attend. Final transcript, ELL program records, full discipline record, and health records are required at the end of the year.

| Applicant's Name: | Grade Level: |
|---|----------------------------------|
| Current School: | |
| Release of Records: | |
| I approve this application and I, the undersigned, hereby give permission for | |
| (Name of school) | to release the school records of |
| (Applicant's name) | to |
| (Name of ASTE center) | |
| | |

for the purpose of admission/placement at that school. Such records include, but are not limited to: course grades, discipline records, standardized test results, 504 Plans, IEP and/or PPT records, psychological reports, attendance records, school health records, records of extracurricular activities, and Student Success Plans. By signing this release, I agree to continually update the student's record(s) and forward all new information to the ASTE center.

| Legal Guardian Signature: | Date: |
|------------------------------|-------|
| Legal Guardian Printed Name: | |
| Legal Guardian Signature: | Date: |
| Legal Guardian Printed Name: | |

School Counseling Recommendation

The following student is applying for admission to the Agricultural Science and Technology Education Center. The following comments are important to help reach a decision on admission to the program. Thank you for your time in completing the counselor recommendation.

Applicant's Name

Town of Residence

Please place a check the response box in each area that best describes the student.

| Student Attribute | Exceptional Student | Good Student | Mediocre Student | Poor Student | Attribute Not Observed |
|--|---------------------------|---|--------------------------|------------------------|---------------------------|
| Cooperation Consider willingness to work with people in various capacities, loyalty | Outstanding | Acceptable | Indifferent | Unwilling | Not observed |
| Initiative Consider ability to start and complete tasks independently, resourcefulness, assertiveness | Seeks additional tasks | Willingly does more than expected | Does assigned tasks | Needs encouragement | Not observed |
| Reliability Consider dependability, will- ingness, and consistency | Conscientious | Usually reliable | Erratic | Unreliable | Not observed |
| Judgement & Common Sense Consider ability and foresight in decisions in everyday situations | Sound decisions | Fair decisions | Poor results | Limited ability | Not observed |
| Classroom Behavior Consider reactions in various situations when stress is likely | Outstanding maturity | Usually consistent | Inconsistent at times | Disruptive | Not observed |
| Potential for Growth Consider emotions, leader- ship, mannerisms and ability to lead others | Excellent | Very good | Good | Average | Below average |
| I recommend this student | Enthusiastically | Strongly | With reservation | Without comment | Without comment |

Additional Comments:

Counselor's Printed Name

Counselor's Email

Counselor's Phone Number

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Teacher Recommendation

The following student is applying for admission to an Agricultural Science and Technology Education Center. The following comments are important to help reach a decision on admission to the program. Thank you for your time in completing the teacher recommendation.

Applicant's Name

Town of Residence

Please place a check the response box in each area that best describes the student.

| Student Attribute | Exceptional Student | Good Student | Mediocre Student | Poor Student | Attribute Not Observed |
|--|---------------------------|---|--------------------------|------------------------|---------------------------|
| Cooperation Consider willingness to work with people in various capacities, loyalty | Outstanding | Acceptable | Indifferent | Unwilling | Not observed |
| Initiative Consider ability to start and complete tasks independently, resourcefulness, assertiveness | Seeks additional tasks | Willingly does more than expected | Does assigned tasks | Needs encouragement | Not observed |
| Reliability Consider dependability, will- ingness, and consistency | Conscientious | Usually reliable | Erratic | Unreliable | Not observed |
| Judgement & Common Sense Consider ability and foresight in decisions in everyday situations | Sound decisions | Fair decisions | Poor results | Limited ability | Not observed |
| Classroom Behavior Consider reactions in various situations when stress is likely | Outstanding maturity | Usually consistent | Inconsistent at times | Disruptive | Not observed |
| Potential for Growth Consider emotions, leader- ship, mannerisms and ability to lead others | Excellent | Very good | Good | Average | Below average |
| I recommend this student | Enthusiastically | Strongly | With reservation | Without comment | Without comment |

Additional Comments:

Teacher's Printed Name

Teacher's E-mail

Teacher's Phone Number

Subject Taught

Teacher's Signature

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Date

Personal Recommendation (non-relative)

The following student is applying for admission to an Agricultural Science and Technology Education Center. The following comments are important to help reach a decision on admission to the program. Thank you for your time in completing the personal recommendation.

Applicant's Name

Town of Residence

Please place a check the response box in each area that best describes the student.

| Student Attribute | Exceptional Student | Good Student | Mediocre Student | Poor Student | Attribute Not Observed |
|--|---------------------------|---|--------------------------|------------------------|---------------------------|
| Cooperation Consider willingness to work with people in various capacities, loyalty | Outstanding | Acceptable | Indifferent | Unwilling | Not observed |
| Initiative Consider ability to start and complete tasks independently, resourcefulness, assertiveness | Seeks additional tasks | Willingly does more than expected | Does assigned tasks | Needs encouragement | Not observed |
| Reliability Consider dependability, will- ingness, and consistency | Conscientious | Usually reliable | Erratic | Unreliable | Not observed |
| Judgement & Common Sense Consider ability and foresight in decisions in everyday situations | Sound decisions | Fair decisions | Poor results | Limited ability | Not observed |
| Classroom Behavior Consider reactions in various situations when stress is likely | Outstanding maturity | Usually consistent | Inconsistent at times | Disruptive | Not observed |
| Potential for Growth Consider emotions, leader- ship, mannerisms and ability to lead others | Excellent | Very good | Good | Average | Below average |
| I recommend this student | Enthusiastically | Strongly | With reservation | Without comment | Without comment |

Additional Comments:

Evaluator's Printed Name

Evaluator's E-mail

Evaluator's Phone Number

Evaluator's Signature

Agricultural Science & Technology Education Centers Student and Parent/Guardian Agreement

I understand that Agricultural Science and Technology Education (ASTE) Centers utilize the Three Circle model of Education: Classroom/Laboratory Experiences, Supervised Agricultural Experience Program (SAE), and student leadership through the FFA. While enrolled in an ASTE Center, I must be on track to graduate with my class and I will obey all rules, requirements, and commitments of the high school and Agricultural Education Program

I understand that I will keep track of my activities and out-of-school experiences in a SAE record book or an online tracker. I understand that my SAE program is conducted outside-of-class time.

I understand that, because of the nature of the program, field trips are taken often and agricultural work is done in class to prepare the student for college and careers in agriculture. All students shall take part in and dress appropriately for these experiences.

I understand and agree to participate in this program as a member of the FFA. Class/lab work, supervised agricultural experience, and FFA participation are all essential and integral for success in my Agricultural Education program.

| Student's Signature: | Date: |
|------------------------------|-------|
| Legal Guardian Signature: | Date: |
| Legal Guardian Printed Name: | |
| Legal Guardian Signature: | Date: |
| Legal Guardian Printed Name: | |

Applications will be evaluated based on the following criteria (The list is in order from highest to lowest in criterion).

- 1. Demonstrated interest in a career in an agricultural or agricultural related field.
- 2. Personal meeting and/or interview with ASTE staff and/or school personnel.
- 3. Counselor, teacher, personal recommendations.
- 4. Attendance record.
- 5. Academic records.
- 6. Behavioral records.
- 7. Standardized assessment scores.

The Connecticut State Department of Education is committed to a policy of equal opportunity/affirmative action for all qualified persons. The Connecticut Department of Education does not discriminate in any employment practice, education program, or educational activity on the basis of age, ancestry, color, criminal record (in state employment and licensing), gender identity or expression, genetic information, intellectual disability, learning disability, marital status, mental disability (past or present), national origin, physical disability (including blindness), race, religious creed, retaliation for previously opposed discrimination or coercion, sex (pregnancy or sexual harassment), sexual orientation, veteran status or workplace hazards to reproductive systems, unless there is a bona fide occupational qualification excluding persons in any of the aforementioned protected classes. Inquiries regarding the Connecticut State Department of Education's nondiscrimination policies should be directed to: Levy Gillespie, Equal Employment Opportunity Director/Americans with Disabilities Act Coordinator, Connecticut State Department of Education, 450 Columbus Boulevard, Suite 607, Hartford, CT 06103-1841, 860-807-2071, Levy.Gillespie@ct.gov.

Appendix A

List of Agricultural Science and Technology Education Centers and Sending Towns

Directions: Find your town under the Town column. The name of the Agricultural Science and Technology Education Center on the adjacent column is the school name that you place on page one of the application.

| Town | Agricultural Science and Technology Education Center (ASTE) | Town | Agricultural Science and Technology Education Center (ASTE) |
|--------------|--|---------------|--|
| Andover | Lebanon ASTE | East Haddam | Middletown ASTE |
| Ansonia | New Haven & Region 14 ASTE | East Hampton | Middletown ASTE |
| Ashford | Region 19 ASTE | East Hartford | Glastonbury ASTE |
| Avon | Suffield ASTE | East Haven | New Haven & Wallingford ASTE |
| Barkhamsted | Region 7 ASTE | East Lyme | Ledyard ASTE |
| Beacon Falls | New Haven & Region 14 ASTE | East Windsor | Suffield & Vernon ASTE |
| Berlin | Southington ASTE | Eastford | Killingly ASTE |
| Bethany | New Haven & Region 14 ASTE | Easton | Trumbull ASTE |
| Bethel | Region 14 ASTE | Ellington | Vernon ASTE |
| Bethlehem | Region 14 ASTE | Enfield | Suffield ASTE |
| Bloomfield | Bloomfield ASTE | Essex | Middletown ASTE |
| Bolton | Vernon ASTE | Fairfield | Bridgeport Aqua & Trumbull ASTE |
| Bozrah | Lebanon ASTE | Farmington | Southington ASTE |
| Branford | New Haven & Wallingford ASTE | Franklin | Lebanon ASTE |
| Bridgeport | Bridgeport Aqua & Trumbull ASTE | Glastonbury | Glastonbury ASTE |
| Bridgewater | Region 12 ASTE | Goshen | Region 6 ASTE |
| Bristol | Southington ASTE | Granby | Suffield ASTE |
| Brookfield | Region 12 ASTE | Greenwich | Stamford ASTE |
| Brooklyn | Killingly ASTE | Griswold | Killingly ASTE |
| Burlington | Region 6 ASTE | Groton | Ledyard ASTE |
| Canaan | Region 1 ASTE | Guilford | Middletown, New Haven, & Wallingford ASTE |
| Canterbury | Killingly ASTE | Haddam | Middletown ASTE |
| Canton | Suffield & Region 7 ASTE | Hamden | New Haven & Wallingford ASTE |
| Chaplin | Lebanon ASTE | Hampton | Lebanon ASTE |
| Cheshire | New Haven & Wallingford ASTE | Hartford | Bloomfield, Glastonbury & Suffield ASTE |
| Chester | Middletown ASTE | Hartland | Suffield & Region 7 ASTE |
| Clinton | Middletown & New Haven ASTE | Harwinton | Region 6 ASTE |
| Colchester | Lebanon ASTE | Hebron | Glastonbury & Lebanon ASTE |
| Colebrook | Region 7 ASTE | Kent | Region 1 ASTE |
| Columbia | Lebanon & Region 19 ASTE | Killingly | Killingly ASTE |
| Cornwall | Region 1 ASTE | Killingworth | Middletown & New Haven ASTE |
| Coventry | Region 19 ASTE | Lebanon | Lebanon ASTE |
| Cromwell | Middletown ASTE | Ledyard | Ledyard ASTE |
| Danbury | Region 12 ASTE | Lisbon | Ledyard ASTE |
| Darien | Stamford ASTE | Litchfield | Region 6 & Region 7 ASTE |
| Deep River | Middletown ASTE | Lyme | Ledyard ASTE |
| Derby | Stamford ASTE | Madison | Middletown & New Haven ASTE |
| Durham | Middletown ASTE | Manchester | Glastonbury & Vernon ASTE |
| East Granby | Bloomfield & Suffield ASTE | Mansfield | Region 19 ASTE |

| Town | Agricultural Science and Technology Education Center (ASTE) | Town | Agricultural Science and Technology Education Center (ASTE) |
|------------------|--|---------------|--|
| Marlborough | Glastonbury & Lebanon ASTE | Shelton | Bridgeport Aqua & Trumbull ASTE |
| Meriden | Wallingford ASTE | Sherman | Region 12 ASTE |
| Middlebury | New Haven & Region 14 ASTE | Simsbury | Suffield ASTE |
| Middlefield | Middletown ASTE | Somers | Vernon ASTE |
| Middletown | Middletown ASTE | South Windsor | Vernon ASTE |
| Milford | Bridgeport Aqua & Trumbull ASTE | Southbury | New Haven & Region 14 ASTE |
| Monroe | Bridgeport Aqua & Trumbull ASTE | Southington | Southington ASTE |
| Montville | Ledyard ASTE | Sprague | Lebanon ASTE |
| Morris | Region 6 ASTE | Stafford | Vernon ASTE |
| Naugatuck | Region 14 ASTE | Stamford | Stamford ASTE |
| Newington | Glastonbury ASTE | Sterling | Killingly ASTE |
| Newtown | Region 12 ASTE | Stonington | Ledyard ASTE |
| New Britain | Southington ASTE | Stratford | Bridgeport Aqua & Trumbull ASTE |
| New Canaan | Stamford ASTE | Suffield | Suffield ASTE |
| New Fairfield | Region 12 ASTE | Thomaston | Region 6 ASTE |
| New Hartford | Region 7 ASTE | Thompson | Killingly ASTE |
| New Haven | New Haven ASTE | Tolland | Vernon ASTE |
| New London | Ledyard ASTE | Torrington | Region 1, Region 6 & Region 7 ASTE |
| New Milford | Region 12 ASTE | Trumbull | Bridgeport Aqua & Trumbull ASTE |
| Norfolk | Region 7 ASTE | Union | Vernon ASTE |
| North Branford | New Haven & Wallingford ASTE | Vernon | Vernon ASTE |
| North Canaan | Region 1 ASTE | Voluntown | Killingly ASTE |
| North Haven | New Haven & Wallingford ASTE | Wallingford | Wallingford ASTE |
| North Stonington | Ledyard ASTE | Warren | Region 6 ASTE |
| Norwalk | Stamford ASTE | Washington | Region 12 ASTE |
| Norwich | Ledyard ASTE | Waterbury | Southington ASTE |
| Old Lyme | Ledyard ASTE | Waterford | Ledyard ASTE |
| Old Saybrook | New Haven ASTE | Watertown | Region 14 ASTE |
| Orange | New Haven, Trumbull & Wallingford ASTE | West Hartford | Bloomfield ASTE |
| Oxford | New Haven & Region 14 ASTE | West Haven | New Haven & Wallingford ASTE |
| Plymouth | Region 6 ASTE | Westbrook | Middletown ASTE |
| Pomfret | Killingly ASTE | Weston | Stamford ASTE |
| Portland | Middletown ASTE | Westport | New Haven ASTE |
| Preston | Ledyard ASTE | Wethersfield | Glastonbury & New Haven ASTE |
| Prospect | New Haven & Region 14 ASTE | Willington | Region 19 ASTE |
| Putnam | Killingly ASTE | Wilton | Stamford ASTE |
| Redding | Trumbull ASTE | Winchester | Region 7 ASTE |
| Ridgefield | Stamford ASTE | Windham | Region 19 ASTE |
| Rocky Hill | Middletown ASTE | Windsor | Glastonbury ASTE |
| Roxbury | Region 12 ASTE | Windsor Locks | Suffield ASTE |
| Salem | Lebanon ASTE | Wolcott | |
| | | | Southington ASTE |
| Salisbury | Region 1 ASTE | Woodbridge | New Haven ASTE |
| Scotland | Lebanon ASTE | Woodbury | Region 14 ASTE |
| Seymour | New Haven & Region 14 ASTE | Woodstock | Killingly ASTE |
| Sharon | Region 1 ASTE | | |

Appendix B

Connecticut Agricultural Science and Technology Education Centers

Bloomfield High School Harris Agriscience and Technology Center 5 Huckleberry Lane Bloomfield, CT 06002 860-286-2630 ext. 1520 Bloomfield HS ASTE Web Page

Housatonic Valley Regional High School Regional School District 1 Agriculture Center 246 Warren Turnpike Road Falls Village, CT 06031 860-824-5123

Lyman Hall High School Vernon E. Cleaves Agricultural Science and Technology Center 70 Pond Hill Road Wallingford, CT 06492 203-294-5321 Lyman Hall HS ASTE Web Page

Nonnewaug High School Regional School District 14 Ellis Clark Agriscience & Technology Center 5 Minortown Road Woodbury, CT 06798 203-266-4038

E.O. Smith High School Regional School District 19 Regional Agriculture Education Center 1235 Storrs Road Storrs, CT 06268 860-487-0528

Southington High School Regional Agriculture Center 720 Pleasant Street Southington, CT 06489 860-628-3229 ext. 11415

Wamogo High School Regional School District 6 Regional Agriculture Center 98 Wamogo Road Litchfield, CT 06759 860-567-6649 Bridgeport Regional Aquaculture Science and Technology Education Center 60 St. Stephen Road Bridgeport, CT 06605 203-275-2929

Killingly High School Regional Agriculture Center 226 Putnam Pike Road Dayville, CT 06241 860-779-6675 Killingly HS ASTE Web Page

Lyman Memorial High School Regional Agriculture Center 917 Exeter Road Lebanon, CT 06249 860-642-7759 860-642-3547, Principal

Northwestern Regional High School Regional School District 7 Agricultural Education Center 100 Battistoni Drive Winsted, CT 06098 860-379-9013 or 860-379-8525

Shepaug Valley Regional High School Agriscience Center Regional School District 12 159 South Street Washington, CT 06793 860-868-7326

Suffield High School Regional Agriculture Center 1060 Sheldon Street West Suffield, CT 06093 860-668-3817

Westhill High School Stamford Regional Agriscience & Technology Center 125 Roxbury Road Stamford, CT 06902 203-977-4974 (Ag Office) 203-977-2747 (Coordinator) Glastonbury High School Agriscience and Technology Center 330 Hubbard Street Glastonbury, CT 06033 860-652-7200 ext. 11101 Glastonbury HS ASTE Web Page

Ledyard High School Regional Agri-Science & Technology Center 24 Gallup Hill Road Ledyard, CT 06339 860-464-9600 ext. 2128 Ledyard HS ASTE Web Page

Middletown High School Regional Agriculture Science and Technology Center 200 LaRosa Lane Middletown, CT 06457 860-704-4599

Rockville High School Vernon Regional Agricultural Science & Technology 70 Loveland Hill Road Vernon, CT 06066 860-870-6050

Sound School New Haven Regional Aquaculture Center 60 South Water Street New Haven, CT 06519 Admission: 475-220-6805, Main office: 475-220-6800; Fax: 203-946-6156

Trumbull High School Regional Agriscience Center 536 Daniels Farm Road Trumbull, CT 06611 203-452-4203 (Dept. Head) 203-452-4200 (Ag Office) 203-452-4207 (Staff)