PARTICIPATING SCHOOL DISTRICTS

High School WISE
- Comsewogue UFSD
- Hauppauge SD
- Islip UFSD
- Patchogue-Medford UFSD
- Riverhead CSD
- Shoreham Wading River UFSD
- South Country CSD

Middle School WISE & TechPREP
- Brentwood UFSD
- Hauppauge SD
- Patchogue-Medford UFSD
- William Floyd UFSD

The cost of the program for 2019-2020 school year is $1,368 per student plus teacher stipend. The program is coordinated and reimbursed through Eastern Suffolk BOCES. Each district must provide a teacher or chaperone to accompany the students. Transportation is provided by the school districts. Eastern Suffolk BOCES can provide transportation for an additional fee if district is unable to provide busing.

WISE COMMUNITY PARTNERS
- Eastern Suffolk BOCES
- Center for Community Engagement at Stony Brook University
- Department of Technology & Society at Stony Brook University
- Girls Inc. of Long Island
- Long Island Regional Service Learning Network
- Suffolk County Girl Scouts

Eastern Suffolk BOCES Board and Administration

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David Wicks

Chief Operating Officer
Julie Davis Lutz, Ph.D.

Associate Superintendent
Ryan Ruf – Management Services

Associate Superintendent
Peggie Staib, Ed.D. – Educational Services

Assistant Superintendent
R. Terri McSweeney, Ed.D. – Human Resources

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Eastern Suffolk BOCES does not discriminate against any employee, student, applicant for employment, or candidate for enrollment on the basis of sex, gender, race, color, religion or creed, age, weight, national origin, marital status, disability, sexual orientation, gender identity or expression, transgender status, military or veteran status, domestic violence victim status, genetic predisposition or carrier status, or any other classification protected by Federal, State, or local law. ESBOCES also provides equal access to the Boy Scouts and other designated youth groups. Inquiries regarding the implementation of applicable laws should be directed to either of the ESBOCES Civil Rights Compliance Officers at ComplianceOfficers@esboces.org; the Assistant Superintendent for Human Resources, 201 Sunrise Highway, Patchogue, NY 11772, 631-687-3059, or the Associate Superintendent for Educational Services, 201 Sunrise Highway, Patchogue, NY 11772, 631-687-3056, ComplianceOfficers@esboces.org. Inquiries may also be addressed to the Office for Civil Rights at the US Department of Education, 32 Old Slip, 26th Floor, New York, NY 10005, 646-428-3800, OCR.NewYork@ed.gov.

Pre-College Programs
Pre-College WISE provides multi-faceted middle and high school programs designed for young women who show academic promise or interest in science, technology, engineering, and mathematics (STEM).

WISE aims to encourage young women to pursue STEM by providing exciting and engaging hands-on research and learning opportunities.

WISE hires university graduate students and faculty to mentor younger students. The mentors work closely with the WISE Honors College to provide STEM curricula. Students attend field trips to local research institutions such as Brookhaven National Lab, Cold Spring Harbor Lab, or Stony Brook Southampton.

Some previous course tracks have included:

- Clinical Laboratory Sciences
- Linguistics & Neuroscience
- Chemistry (Geo and Bio)
- MAT Lab & Java Coding
- Engineering (Civil, Materials Science, Mechanical)
- Marine Sciences
- Geosciences
- Physics

**PROGRAM HIGHLIGHTS**

- 10 two-hour sessions at SBU
- STEM Education Program
- WISE University Mentors
- Research Opportunities
- Field Trips
- Career Speakers
- Collaboration with School Districts
- SBU Faculty and Graduate Students
- Capstone Event
- Invitation to SBU events such as “Engineering Day” and “Girl Power in STEM”

WISE programs focus on providing opportunities to female students interested in experiencing and learning about STEM education and careers.

**High School WISE**

A three-year program that focuses on a different aspect of STEM learning and research each year.

**10th Grade:** Students are introduced to STEM applications through hands-on group activities. Students have opportunities to visit laboratories to obtain firsthand experience.

**11th Grade:** Students participate in smaller group activities led by faculty, graduate students, and undergraduate WISE mentors. Students get the opportunity to partake in research alongside scientists.

**12th Grade:** Students choose between participating in a group project, a college science or math course through the Young Scholars Program, independent research, or an individual project.

**Middle School**

Students in grades 6-8 are introduced to engineering fields through an innovative and hands-on curriculum with mentors and SBU faculty. M.S. WISE is held for 10 two-hour sessions after school throughout the year.