

Enrolling Fall 2025

ABOUT

The Science and Technology Entry Program (STEP) at Old Westbury is designed to increase the number of economically disadvantaged students who are pursuing professional licensure and careers in mathematics, science, technology, and health-related fields.

We believe that our kids belong in STEM (Science, Tech, Engineering, Math) education and careers.

ELIGIBILITY

To be eligible for STEP at Old Westbury, a student must:

- be enrolled in grades 7–12
- have a GPA of 70 and above
- be a New York State resident for at least one year
AND
- be in accordance with State Education Department guidelines. Student eligibility determinations are based on indicators of economic disadvantage in alignment with applicable state and federal guidelines.

TRANSPORTATION

Transportation will be provided from the following districts:

- Freeport: Dodd Middle School | Departs 8:30 a.m.
- Westbury: Westbury Middle School | Departs 9:00 a.m.
- Uniondale: Uniondale High School | Departs 8:30 a.m.
- Lawrence: Lawrence High School | Departs 8:15 a.m.
- East Rockaway: East Rockaway High School | Departs 8:30 a.m.

Buses depart promptly in the morning and leave the SUNY Old Westbury campus at 12:30 p.m. to return to each district. Your bus will be assigned to you once enrolled in the program.

For all other districts, parents must provide transportation to and from the Old Westbury campus. Students must be escorted in and out of the Natural Sciences building and meet with a program staff member upon arrival and departure

HOW TO REGISTER

Enrollment is now open. Eligible students with completed online applications will be selected on a first-come, first-serve basis. Please allow 1-2 weeks for your registration to be processed.

1. Review this application package and plan your course selection.
2. Complete the online registration form:
<https://forms.gle/iU18miBZ4W44LqVn6>



3. Email a copy of the student's 24-25 **report card** and **proof of economic disadvantage** (typically a letter on school letterhead confirming eligibility for free or reduced-price lunch, as required by NYSED) to step@oldwestbury.edu

*These documents can typically be obtained through your school's online portal, guidance, or main office.

**Applications submitted without a report card will not be reviewed.

ANNOUNCEMENTS

- If you are a participant of SUNY Old Westbury STEP, you will not be able to switch to a STEP program on a different campus from July 1st, 2025 - June 30th, 2026 due to state guidelines.
- We also require the submission of final report cards upon the conclusion of the academic year. Enrollment in the program constitutes agreement to provide this information, regardless of whether the student remains enrolled through the completion of the program. Such documentation shall be formally requested via electronic mail.

CONTACT US

MAILING ADDRESS
Science & Technology Entry
Program
SUNY Old Westbury
Woodlands Hall 5
Room 152
Old Westbury, NY 11568

WEBSITE
stepatoldwestbury.com

EMAIL
step@oldwestbury.edu

CALL
516-628-5064 Ext. 5663

Course Builder Fall 2025

Sessions alternate themes on week A & B. Week A is primarily focused on science and week B focuses primarily on math. Please enroll in a course for week A **AND** a course for week B.

SELECT ONE COURSE HERE:		SELECT ONE COURSE HERE:		SCHEDULE		
	WEEK A		WEEK B	A	Sep 20	
TIME 9:30 AM	<input type="radio"/> Living Environment	AND	<input type="radio"/> Algebra	B	Sep 27	
	<input type="radio"/> Chemistry		<input type="radio"/> Algebra 2/Trig	A	Oct 4	
	<input type="radio"/> Physics		<input type="radio"/> Geometry	B	Oct 18	
	<input type="radio"/> Earth Science		<input type="radio"/> College Research	A	Oct 25	
11:30 AM	<input type="radio"/> Creative Writing		&	<input type="radio"/> Pre-Algebra (meets every session)	B	Nov 1
11:30 - 12:30 PM	<input checked="" type="radio"/> College and Career Prep (Pre-enrolled)				A	Nov 8
				B	Nov 15	
				A	Nov 22	
				B	Dec 6	

COURSE	DESCRIPTION	WHO CAN ENROLL?
Creative Writing with Pre-Algebra	Learn the basic conventions and genres of creative writing. Write poetry, short stories, and creative non-fiction pieces while learning how these skills inform traditional academic writing.	7 th – 8 th grade students not yet enrolled in Regents courses
Earth Science	Review of concepts included on the New York State Earth Science Regents.	Middle/High School students enrolled in earth science at school
Algebra	Review of concepts included on the New York State Algebra Regents.	Middle/High School students enrolled in algebra at school
Algebra 2/Trig	Designed for students taking the Algebra II regents and includes trigonometry to enrich and support the current Regents curriculum.	High School students enrolled in algebra2 or trigonometry at school
Geometry	Designed for students taking the Geometry regents to enrich and support the current Regents curriculum.	High School students enrolled in geometry at school
Living Environment	Instruction and demonstrations with computer-assisted tools that interconnect quantitative reasoning with scientific discovery. The material covered is particularly relevant to preparation for the Living Environment Regents.	Middle/High School students enrolled in living environment at school
Chemistry	Instruction and demonstrations with computer assisted tools that interconnect quantitative reasoning with scientific discovery, the experiments support preparation for the Chemistry regents.	High School students enrolled in chemistry at school
Physics	Instruction and demonstrations exploring electricity, magnetism, and motion relevant and in support of the physics regents.	High School students enrolled in physics at school
College Research	Open to students who intend to continue & build on their group research from the summer college research program and are interested in the proper preparation, presentation, and/or critique of research.	Continuation of summer college research program