Greetings! STEP Fall 2020 is remote! Eligible students with completed online applications will be selected on a first-come, first-serve basis. Please give us 1-2 weeks to process your application. Please note: 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 2020-June 2021 due to state guidelines.

What is STEP?
SUNY College at Old Westbury Science & Technology Entry Program (STEP) is funded by the New York State Education Department (NYSED). Our goal is to increase the number of historically underrepresented and economically disadvantaged students prepared to enter college, and improve their participation rate in mathematics, science, technology, health related fields and the licensed professions. Our program is designed to encourage, support, and improve academic skills, character skills, and college readiness for eligible STEP students in grades 7th-12th.

Eligibility Requirements:
1. Student must have a 70 or above overall average.
2. Student must be of underrepresented ethnicity or race (Black/ African American, Hispanic/ Latino, Native American/ Native Alaskan), or economically disadvantaged as per state guidelines
3. Student must be residing in & have resided New York State for at least 1 year.

REGISTRATION: You must submit:

1. A completed online application form via link:
   Or Scan Here

2. Copy of final 2019-2020 report card submitted via email:
   Owstep@gmail.com (Applications submitted without report card will not be reviewed)

Program Cost: These programs are free of charge.
Details will be confirmed once accepted into program. Please submit the online application by Sunday October 18th in order to begin the program on October 31st. If application is submitted after this date your start date will be later.
**If you have any questions please email Ms. Roccanova or Ms. Barrera at owstep@gmail.com or call (526) 628-5064/5663 and leave call back #.
# Step SUNY Old Westbury Fall Classes

## Creative Writing: **Location:** Blackboard Online
**Grade:** Section I: Middle School, Section II: High School  
**Time:** 9AM to 11AM  
Students will learn the basic conventions and genres of creative writing. Students will write poetry, short stories, and creative non-fiction pieces while learning how these skills inform traditional academic writing.

## Pre-Algebra: **Location:** Blackboard Online
**Grade:** Middle School 7th & 8th grade not yet enrolled in algebra in school  
**Time:** 9AM to 11AM  
This class includes applications of mathematics as students strengthen their abilities to solve equations and to understand concepts such as ratios and proportions, measurement, graphing, decimals, percentages, and will include an introduction of concepts included on the New York State Algebra Regents.

## Algebra: **Location:** Blackboard Online
**Grade:** Middle or High School students enrolled in algebra in school  
**Time:** 9AM to 11AM  
This workshop will include a review of concepts included on the New York State Algebra Regents.

## Algebra 2/Trig: **Location:** Blackboard Online
**Grade:** High School students enrolled in algebra 2 or trigonometry in school  
**Time:** 9AM to 11AM  
This workshop is designed for students taking the Algebra II regents which also includes trigonometry to enrich and support the current Regents curriculum.

## Geometry: **Location:** Blackboard Online
**Grade:** High School students enrolled in geometry in school  
**Time:** 9AM to 11AM  
This workshop is designed for students taking the geometry regents to enrich and support the current Regents curriculum.

## Living Environment: **Location:** Blackboard Online
**Grade:** Middle or High School students enrolled in living environment  
**Time:** 9AM to 11AM  
This workshop includes laboratory demonstrations with computer-assisted tools and hands-on simulations that interconnect quantitative reasoning with scientific discovery in Environmental and Forensic Sciences. The experiments are particularly relevant to preparation for the Living Environment Regents.

## Chemistry: **Location:** Blackboard Online
**Grade:** High School students enrolled in chemistry in school  
**Time:** 9AM to 11AM  
This workshop includes laboratory demonstrations with computer-assisted tools and hands-on simulations that interconnect quantitative reasoning with scientific discovery, the experiments support preparation for the Chemistry regents.

## Physics: **Location:** Blackboard Online
**Grade:** High School students enrolled in physics in school  
**Time:** 9AM to 11AM  
This workshop involves simulated experiments exploring electricity, magnetism, and motion relevant and in support of the physics regents.

## College Research: **Location:** Blackboard Online  
**Time:** 9AM to 11AM (Time may vary according to group)  
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.
<table>
<thead>
<tr>
<th>DATE</th>
<th>TIME</th>
<th>CLASS</th>
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<tbody>
<tr>
<td>Oct. 31</td>
<td>9:00am-11:00am</td>
<td>Creative Writing High School Pre-algebra Living Environment Chemistry Physics</td>
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<td>Nov. 07</td>
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<td>Dec. 05</td>
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