

# The Latest College News

*From the AHS Guidance Department*

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Welcome to the Latest College News! This brief newsletter is brought to you by the Guidance Department and is meant to provide you with up-to-the-minute developments about majors, concentrations, campus projects and other College and University updates.

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## COLUMBIA UNIVERSITY SCIENCE HONORS PROGRAM

The Columbia University Science Honors Program (SHP) offers enrichment courses in science and math on Saturday mornings throughout the school year to 700 students. Next year's SHP will have openings for 400 new students. Applicants must now be in the 11<sup>th</sup>, 10<sup>th</sup> or 9<sup>th</sup> grade and should have a strong interest and exceptional ability in science and mathematics. The program uses an online application process which students can now access on the Columbia University SHP webpage: <http://www.columbia.edu/cu/shp/apply.html>. The deadline to apply is March 1, 2017.

## MARIST COLLEGE SUMMER PRE-COLLEGE PROGRAM

The Marist College Summer Pre-College program provides rising juniors and seniors the opportunity to take a course in a field they are passionate about while getting a taste of college life. Summer Pre-College students will live in the residence halls and gain hands on experience. If you are interested in learning more about the Summer Pre-College programs, please contact the Undergraduate Admissions Office at 845-575-3226 or visit [www.marist.edu/precollege](http://www.marist.edu/precollege).

## BOSTON UNIVERSITY SUMMER PRE-COLLEGE PROGRAM

Boston University offers 5 NEW summer Pre-College programs in the following:

- High School Honors – a 6-week residential or online program. Students must be entering their senior year of high school in fall 2017.
- RISE Internship/Practicum – a 6-week non-credit residential program in which students conduct scientific research in a university lab under the guidance of a faculty mentor. Students must be entering their senior year of high school in fall 2017.

- Academic Immersion (AIM) – a 3-week non-credit residential program for students to focus intensively on a single academic topic while enjoying life on a college campus. Two AIM tracks are being offered this summer: Introduction to Experimental Psychology and Introduction to Medicine. Students must be entering their junior or senior year of high school in fall 2017.
- Summer Challenge – a 2-week residential program in which students take two non-credit seminars of their choice and experience life on a college campus. Students must be entering their sophomore, junior or senior year of high school in fall 2017.
- Summer Preview – a 1-week non-credit commuter or residential program in which students explore one subject of interest while previewing the college experience. Students must be entering their freshman or sophomore year of high school in fall 2017.

You can learn more about these programs, including the courses offered, how to apply and additional information – by visiting [www.bu.edu/summer/highschool](http://www.bu.edu/summer/highschool).

## ENGINEERING SUMMER ACADEMY AT PENN

Penn Engineering offers a three-week Engineering Summer Academy (ESAP), a unique program for high school students (rising 10-12<sup>th</sup> graders) to experience a rigorous and challenging college level coursework. Students can earn college credits in one of the six programs including:

- Biotechnology
- Computer Graphics
- Computer Science
- Complex Networks
- Nanotechnology
- Robotics

Please note that need based financial aid to attend ESAP is available. To learn more, please visit the website at [www.esap.seas.upenn.edu](http://www.esap.seas.upenn.edu).

## NEW AT JOHNSON STATE COLLEGE

Johnson State College added several new concentrations last year including Criminal Justice, Sport Management, Health and Sport Psychology and Pre-Physical Therapy. This year, two more programs were added: A Social Entrepreneurship concentration with a B.A. in Business and a concentration in Pre-Professional counseling with a B.A. in Psychology. To learn more about these and other academic programming, please visit <http://www.jsc.edu>.

## **NYS SCHOOL OF PROFESSIONAL STUDIES ACCESS PROGRAM**

NYU launches the Access program. This 10 month course of study is designed for graduating high school seniors who seek to sharpen their academic and career focused skills, while decided what comes after graduation. Through this program, students will increase readiness for college and/or the workforce. They will be conditionally admitted to an Associate's degree program in business, healthcare management or information systems management and will earn up to 24 college credits. To learn more about the NYUSPS Access program, please visit [www.sps.nyu.edu/access](http://www.sps.nyu.edu/access) or call 212-998-7035.