ABOUT RUTGERS UNIVERSITY
Rutgers, The State University of New Jersey is a leading national research university and the state of New Jersey’s preeminent, comprehensive public institution of higher education. The Center for World University Rankings ranked Rutgers–New Brunswick 28th among U.S. universities, and 41st among the world’s top universities.

Rutgers University–New Brunswick, the university’s flagship campus, is the state’s most comprehensive intellectual resource. A member of the Association of American Universities, Rutgers is one of America’s nine original colonial colleges and one of America’s first land-grant institutions. Located just 38 miles (61 km) from New York City, 65 miles (105 km) from Philadelphia, and 198 miles (319 km) from Washington, D.C., our location attracts talented scholars and students from across the U.S. and around the world.

STUDENTS TELL US
“I learned how to feed my strengths rather than build on negativity, and how to use that in a leadership setting.”
–Amanda

“Rutgers is one of my favorite schools…I wanted to know what living here would be like and learn about myself and how to be a better leader.”
–Phil

“We lived on campus, had roommates, and interacted with college professors. It prepared us for college life.”
–Kuhu

“The classes were great and opened the door to my passion for civil engineering.”
–Brian

FOR MORE INFORMATION
Visit summer.rutgers.edu/academies to learn more about the Rutgers Pre-College Summer Academies

You can also contact us by email at precollegeacademies@docs.rutgers.edu.

Applications will be accepted beginning December 15, 2018.
Choose from four intensive one-week residential academies

**Engineering**
July 7 – 13 or July 14 – 20, 2019
Explore aerospace, biochemical, biomedical, chemical, civil, computer, electrical, environmental, forensic, industrial, material science, mechanical, packaging, and systems engineering through an integrated program of lectures, demonstrations, hands-on projects, tours, and field trips.

**Leadership**
July 21 – 27, 2019
Assess your own leadership style through a leadership practices assessment and carefully calibrated experiential exercises. Learn about the practices and ethics of leaders in a wide range of spheres through integrated lectures, interviews, engaging in-class activities, and a field trip to the United Nations Headquarters in New York City.

**NEW! Political Engagement**
July 28 – August 3, 2019
Learn from university professors, grass roots activists, lobbyists, elected officials, political party leaders, and journalists about the complexities of our political system and how you can make an impact, even before you can vote. Through engaging classes, small group projects, guest speakers, and a field trip to Trenton, you’ll develop the skills to critically assess conflicting political messages and research data, form your own positions on pressing public issues, and present and defend them in writing and in oral debate.

**NEW! Physical Therapy**
August 4 – 10, 2019
Learn about the exciting field of Physical Therapy and the Exercise Science major that provides an ideal track at Rutgers University to prepare to apply to a Doctor of Physical Therapy (DPT) Graduate Program. This program will help you learn more about the field through faculty lectures, field trips and hands-on activities. Students will receive advice on how to prepare now for this growing field from academic advisors and professionals in the field. You will tour the Functional Human Anatomy and Exercise Physiology Labs, visit the Graduate Rutgers DPT North Campus, and learn about nutrition and a healthy lifestyle through a hands-on cooking demonstration.

**SCHOLARSHIPS AVAILABLE**
A limited number of need-and-merit-based scholarships are available for these academies. You can apply for this funding on the program application form.

**Audience**
U.S. and international students with English language fluency, ages 16-18
Minimum 3.0 GPA required

**Benefits**
- Identify your own interest in and aptitude for fields of study
- Learn about disciplines from faculty experts and leading practitioners
- Practice skills and competencies required for success in fields of interest
- See how practitioners use these skills and competencies in their work
- Access libraries, computer centers, maker space, academic support services, and other campus resources

**Features**
- Orientation and campus tour
- Presentations and engaging activities led by Rutgers faculty members and leading professionals
- Co-curricular field trips
- Guest speakers
- Final certificate ceremony and reception
- Live on campus with classmates in a modern, air-conditioned residence hall
- College credit options are available

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