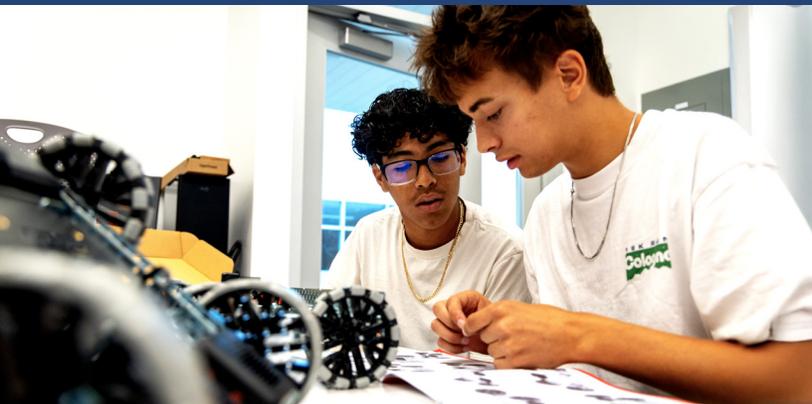




Wentworth

Pre-college Programs



Why Spend Your Summer with Wentworth?

A summer at Wentworth is more than a program—it's an immersive college experience designed to help students explore their interests, build confidence, and prepare for what's next.

Hands-On, Real-World Learning

Wentworth's pre-college programs are built around experiential, project-based learning. Students dive into hands-on activities that mirror real college coursework, gaining practical skills while exploring STEM, design, and technology disciplines.

College-Level Resources & Facilities

Participants learn and create in over 60 state-of-the-art labs, studios, and makerspaces. Courses are taught by expert faculty and industry-informed instructors, giving students early exposure to the tools, technologies, and expectations of college-level work.

Mentorship That Matters

Students are supported by Residential Program Assistants (RPAs)—current Wentworth undergraduates who serve as mentors throughout the program. RPAs offer guidance on academics, majors, campus life, and college readiness, helping students feel supported every step of the way.

Personal & Professional Growth

Beyond academics, Wentworth's pre-college programs encourage students to grow as individuals. Through new challenges and experiences, students build independence, confidence, and self-awareness—skills that will serve them well in college and beyond.





ImpactLab Course Offerings

Session I: July 5 - 17, 2026

- Applied Math – From Puzzles to Modelling
- Architecture
- Biotechnology & Bioengineering
- Climate Resilience
- Computer Science & Programming Fundamentals
- Construction Management
- Engineering Exploration
- Interior Architecture & Design
- Introduction to Applied AI
- Introduction to Cybersecurity
- Robotics Engineering

Session II: July 19 - 31, 2026

- Architecture & Sustainability
- Advanced Applied AI
- Advanced Cybersecurity
- Biomedical Engineering & Human Health
- Business Management – Entrepreneurship
- Chemistry
- Civil Engineering
- Computer Science & Society
- Data Science & Visualization
- Electrical & Computer Engineering
- Game Design & Programming
- Industrial Design
- Mechanical Engineering



Visit wit.edu/impactlab for full course descriptions. Scan the QR for more.

What is ImpactLab?

Ready to explore your passions and try college on for size? ImpactLab is a summer residential experience that provides high schoolers with the chance to learn more about their interests and preview college majors early on. Get ready for an exciting array of academic experiences while exploring the heart of Boston this summer.

Dates

Choose from the following sessions:

Session I: July 5 - 17, 2026

Session II: July 19 - 31, 2026

Session I & II: July 5 - 31, 2026

Audience

Open to rising high school juniors and seniors from across the country and around the world.

Tuition

\$3,995 for one two-week session or a discounted rate of \$6,990 for both two-week sessions.

** Need-based tuition aid available.*

Apply

It's easy to apply. Scan the QR code or visit wit.edu/impactlab and submit your free application today!



Check Out Our 9th & 10th Grade Program

momentum.

Wentworth's Pre-college Exploratory Program

Build Momentum this summer with Wentworth's pre-college program. Get ready for an exciting, hands-on summer experience! Wentworth's pre-college program is designed for students entering grades 9-10 to explore various disciplines and career pathways while building skills for the future. This commuter/residential program offers early high school students the chance to engage with like-minded peers and discover their potential in a collaborative and creative environment.

Audience: Students entering 9th or 10th grade.

Dates: August 3 - 7, 2026

Program Type: Commuter/Residential Program

Explore interdisciplinary courses such as:

- Art and Science of Creating
- Technology and Human Health
- Computing Pathways
- Engineering for Humanity

Learn More





Wentworth

Boston, Massachusetts



Spend your summer in Boston.
Visit wit.edu/precollege to learn more.

 @witprecollege

 wit.edu/precollege

 precollege@wit.edu