Pre-College Programs
Summer Youth Experience

Summer at WPI
Hands-on, expert instruction by WPI faculty and coaches. STEM (science, technology, engineering, and math) fun in the WPI dining hall.

STEM Day
Make discoveries in science, technology, engineering, and math. Try your hand at video game design, forensic science, robotics, and more!

Residential Programs
Stay on campus and experience college life for a week and discover ways to explore science, technology, engineering, and math.

Sports Camps
Choose from a wide selection of sports camps for kids entering grades 2–11.

Register
Registration opens Saturday, February 3, 2018, at 9 a.m.
wpi.edu/+summer

Partial tuition assistance available on a limited basis. See website for details.

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Enjoy a sneak peek of campus at TouchTomorrow on Saturday, June 9, 2018.
wpi.edu/+summer
SPARK
STEM day programs designed to spark creativity and innovation for students entering grades 4–6.
Tuition: $595

IGNITE
STEM day programs for students entering grades 7–8 offering the chance to ignite passions through more complex topics.
Tuition: $695

CAMP REACH
A two-week, residential discovery experience for girls entering 7th grade. Includes follow-up programs throughout the school year. Awarded the Presidential Award for Excellence in STEM Mentoring.
Tuition: $1,495
Application Deadline: April 15*

INNOVATIONS
in BIOMEDICAL ENGINEERING
For girls entering 8th grade, spend the week living on campus working with biomedical engineers and in teams on a project to improve people’s health and well-being.
Tuition: $1,195
Application Deadline: April 15*

LAUNCH
A learning and research program to launch knowledge for students entering grades 9–10. Students may attend Launch as a commuter or spend the week on campus in the residential program.
Topics:
• Biology
• Chemistry/Biochemistry
• Computer Science
• Engineering Technology
• Interactive Media and Game Design
• Mechatronics
• Modeling the Environment
• Robotics (VEX)
Tuition: $795 commuter/$1,295 residential

SPORTS
A variety of sports camps for boys and girls entering grades 2–12 are led by WPI coaches and athletic staff, together with other area coaches and college athletes. Programs are designed for athletes of varying abilities to develop their skills in a fun and supportive environment. Free optional daily swim included.
Tuition: varies, see schedule

FRONTIERS
Rising high school juniors and seniors spend two weeks on campus participating in hands-on STEM classes, labs, and humanities topics. Live on campus. Eat in the dining hall. Enjoy workshops, field trips, performances, and activities with other participants from across the United States and around the globe.
Tuition: $2,995 for session I or II
$4,795 for both sessions
Application Deadline: April 1*
(Frontiers application opens Dec. 15 at wpi.edu/+frontiers
* These programs require submission of an application and additional documents. Participants will be notified of their status of acceptance.
^ Residential programs begin with move-in on Sunday.
Day programs run from 9 am to 4 pm.
All programs include lunch in the WPI dining hall.
View full course descriptions, program details, and register at wpi.edu/+summer.