PRE-COLLEGE SUMMER PROGRAMS | 2023

PENNSYLVANIA COLLEGE OF TECHNOLOGY

OVERNIGHT PROGRAMS

Take in the total campus experience. Stay the night. Learn by day and live the campus life.



ACEE Autism College Exploration Experience

June 22-23 • Fee \$100, Students entering grades 10-12 Students with autism spectrum disorders, and their parents, will obtain valuable information about post-secondary education and career exploration.



ARCHITECTURE ODYSSEY

June 18-22 • \$500, Students entering grades 10-12 Discover the world of architecture and sustainable design through design studios and seminars, field trips to building sites, and visits with local architects.



AUTOMOTIVE RESTORATION

July 16-19 • \$375, Students entering grades 10-12 Learn what it takes to return vintage cars and trucks to their former glory while immersing in the world of automotive restoration.



AUTOMOTIVE TECHNOLOGY

June 18-21 • \$375, Students entering grades 10-12 Enjoy working with your hands? Considering a career as an auto technician? Get to work in our advanced learning labs and see if a future in automotive is right for you.



June 18-22 • \$50, Students entering grades 10-12 Discover the world of aviation maintenance by hands-on applications of sheet metal, composite materials, and engine operation. A tour of a vintage aircraft collection is included.



DESIGN, BUILD & GROW LANDSCAPE & HORTICULTURE

July 16-19 • \$375, Students entering grades 9-12 Workshops will explore greenhouse careers, floral design, landscape

design, and landscape equipment operation. Students will also enjoy educational nature walks.



DIESEL TRUCK & HEAVY EQUIPMENT

July 16-19 • \$375, Students entering grades 10-12 Looking for a hands-on career in an in-demand field? This three-day program will introduce you to options in diesel technology and heavy equipment maintenance and operation.



ENGINEERING

June 18-21 • \$375, Students entering grades 10-12 Explore engineering concepts and careers such as robotics and electronics, civil engineering, industrial and parametric design, plastics and polymer engineering, software engineering, machining, and welding.



FUNDAMENTALS OF EMERGENCY RESPONSE

July 16-18 • \$250, Students entering grades 9-12 Learn first aid basics for the most common emergencies, including how to recognize them, call for help, and perform lifesaving skills.



FUTURE RESTAURATEURS

June 18-21 • \$375, Students entering grades 9-12 Join chefs from Penn College's hospitality department for a fun-filled program focused on the ins and outs of baking and pastry arts, culinary arts, and hospitality management.



GRAPHIC DESIGN SUMMER STUDIO

July 16-19 • \$375, Students entering grades 10-12 Summer Studio guides participants through the graphic design process from ideation, concept development, and production to the creation of real-world

visual design solutions.



HAVE YOUR CAKE & DECORATE IT TOO

July 16-19 • \$375, Students entering grades 9-12 You've seen the pros do it on TV. Now you can test your cake decorating skills and see how they stack up. And, of course, you can eat it when you're done!



HEALTH CAREERS

June 18-20 • \$50, Students entering grades 9-12 Discover a variety of health careers including dental hygiene, nursing, physical therapist assistant, physician assistant, surgical technologist, and more.



NON-DESTRUCTIVE TESTING

July 16-18 • \$50, Students entering grades 10-12 Non-Destructive Testing (NDT) involves non-invasive processes that allow technicians to carefully inspect and certify the integrity and safety of vehicles, bridges, pipelines, and airplanes. Hands-on workshops will include welding, robotics, and more!



THINGAMAJIG "TINKER-BELLES"

July 16-20 • \$400, Female students entering grades 9-12 Apply engineering principles to design and fabricate personalized projects using state-of-the-art manufacturing equipment. Connect with recent female graduates and learn about career opportunities for women in manufacturing.



DAY CAMP

MY TOMORROW: MIDDLE SCHOOL CAREER EXPLORATION

June 26-30 OR July 10-14 • \$50, Students entering grades 6-8 Middle school is the perfect time to explore a variety of career possibilities through interactive activities, faculty-led sessions, and hands-on experiences. Middle-schoolers can learn more about careers in engineering, business, arts, and health sciences, and start designing a career pathway.

EARN MORE

Ask how you can earn up to \$2,000 in Penn College tuition scholarships!

> **LEARN MORE** Visit pct.edu/precollege.

Registration opens April 3, 2023.