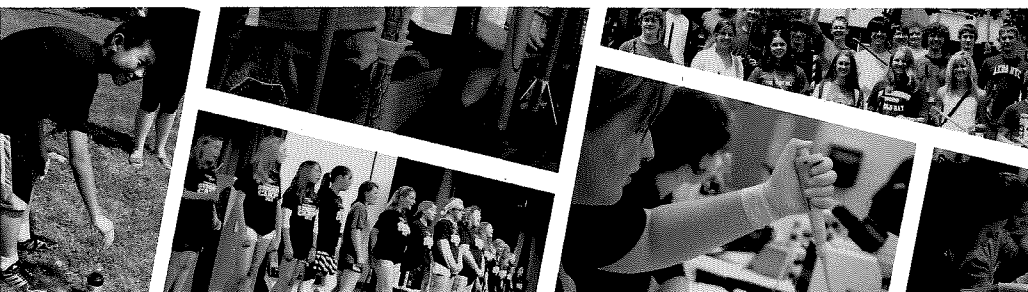


2014 HIGH SCHOOL DISCOVERY CAMPS AT PENN STATE BERKS



Middle School Camps

Middle School Camps available this year include: Science of Technology Camp, You Be The Chemist® Camp, Junior Nittany Criminal Investigative Service Camp, Make Your First Video Game!/Video Game Animation Camp, and Youth Architect: Learning the Building Blocks of Design Camp.

Refunds

Refunds will be given for cancellations received at least one week prior to the start of the camp. Substitutes will be accepted at any time. No refunds after camp begins. The University reserves the right to cancel or postpone any program. In this event, the University will refund registration fees, but is not responsible for any related costs, charges, or expenses. Please provide a daytime phone number so you can be notified if a program is filled or canceled. No refunds will be given to residential campers within 96 hours of the arrival date.

Access

Penn State encourages qualified persons with disabilities to participate in its programs and activities. If you anticipate needing any type of accommodation or have questions about the physical access provided, please contact Continuing Education at 610-396-6225 at least three days in advance of your participation.

Registration

Enrollment in these camps is limited. Early registration is recommended. Registration will be confirmed in writing. Please visit the Penn State Berks website to secure a registration form for your child:

www.berks.psu.edu/summercamps. Questions: please call Continuing Education at 610-396-6225 or 1-800-BERKS-CE.



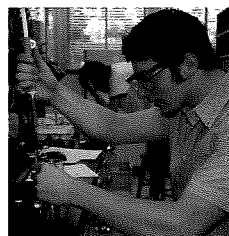
Computers & Cyber Security Camp: July 7-11 - \$365

This camp will include problem-based instruction and hands-on activities with a strong emphasis on exposing students to computer security/information assurance careers, especially in the financial services industry. Participants will be involved in many activities to protect and defend personal privacy and information systems, and they will learn techniques for information system restoration by incorporating protection, detection, and recovery capabilities.



Engineering Camp: Rockets & Racecars - July 7-11 - \$385

Students will explore engineering, technology, and applied science, and learn about the various engineering disciplines—chemical, civil, electrical/computer, mechanical, and nuclear—through hands-on activities and projects. The camp will emphasize the role of engineers as inventors and developers of new products and processes for the benefit of society. Participants will also learn how best to prepare in high school to major in engineering in college.



Forensics Science Camp: July 7-11 - \$385

Participants will be introduced to the world of forensic science and will take a behind-the-scenes look at crime investigations and uncover a series of "who dunnits" using current forensic biological techniques. They will also use molecular biology to examine DNA left behind at the crime scene and ID the culprit. Participants will have the chance to interact with scientists and investigators as they learn and perform experiments to help solve crimes.



Veterinary Science Camp: July 7-11 - \$385

Combining hands-on experience with live animals with scientific principles in biology, chemistry, and anatomy, students will take on the role of veterinary assistants under the watchful eye of a veterinarian. Laboratory work, such as conducting dissections, reviewing ultra sounds and x-rays, taking cultures, and suturing, will be performed. Campers will also visit a veterinary clinic and learn about careers in the field.