The Jump Start Experience

Math and Physics Jump Start runs for four weeks, from May 17 through June 12, 2020, at Penn State University Park. Designed for rising sophomore engineering students, this program prepares students to get a jump on Math 141 or Math 250 or Physics 211 or Physics 212 in the upcoming academic year.

Benefits:
- Learn skills you will need to succeed in Calculus II (Math 141) or Calculus IV (Math 250) and Physics I (Physics 211) or Physics II (Physics 212)
- Network with other engineering students and professionals
- Attend professional development and academic success workshops
- Navigate University Park resources and campus logistics
- Free housing and meals on the University Park campus
- $320 scholarship

For more information, contact:
Tracy Peterson
Director, Student Transitions and Pre-College Programs
814-863-8230
tracy-peterson@psu.edu

Apply: tinyurl.com/psu-jump20
inclusion.engr.psu.edu

As part of Jump Start, students are trained and receive a Manufacturing Shop Certification at the Learning Factory.

“The Jump Start Program was the absolute highlight of my summer … I felt confident in my classes and had a much better grasp on the material going forward. I am thankful for the Jump Start Program and would highly encourage anyone taking calculus or physics to participate!”
— Kevin Bello

“Jump Start was one of my best Penn State experiences. I was able to make so many amazing relationships; I even met my roommates from my first Jump Start. It helped me prepare for my upcoming semesters in higher level math and physics, which made it easier for me overall. Being able to come back to Jump Start as a program assistant was an even better experience, as I was able to help out the students … but also help develop the program from the year before. Jump Start was so much fun and I would do it again every year if I could.”
— Rawan Abu-Zaieh

“I absolutely loved attending Jump Start … and it definitely benefitted me a lot this last semester, particularly in Math 251. The program is an incredible way to meet new people and make friends from other campuses.”
— Devin Van Rensburg