

# SUMMER BRIDGE PROGRAMS

ACCESS TO STEM PATHWAYS THROUGH  
INTEGRATED RESEARCH ENGAGEMENT



## New Opportunities For Incoming Students Interested In Stem Majors— Science, Math, Computer Science, And Computer Information Technology!

### Summer Bridge for Incoming First-Year Students

July 11 to July 26, 2022

First-year students can explore workshops in Computer and Technology, Environmental Explorations and Sustainability, Biochemistry and 3D Modeling, and Experimental Mathematics and Game Theory in this summer program. Students may also take classes to improve writing, note-taking, and study skills necessary to succeed in college.

### Summer Research Experience for Transfer Students

July 11 to August 11, 2022

Transfer students may conduct a four-week summer research project with a faculty member in William Paterson University's College of Science and Health. Participating students will gain an understanding of research ethics, data collection, authorship, and working with modern instruments in the University's laboratories.

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Access to STEM Pathways through Integrated Research and Engagement (ASPIRE) is funded by a grant from the U.S. Department of Education, these programs are designed to support academically talented mathematics, computer science, or computer information technology scholars who meet designated income and other criteria.

**If you have questions about this program, please contact:**

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**For Admissions information:**

**[wpunj.edu/undergraduate](http://wpunj.edu/undergraduate)**