

STEP UP, INC.



PiMERS PRE-COLLEGE PROGRAM

Pre-College STEM Survey

This questionnaire is designed to assess your interest in a STEM discipline as a college major/career choice. It should require about 5 minutes of your time. Please respond with your first impression, without giving the statements much thought. Your answers will remain confidential.

Gender: ☐ M

Current Grade Level: ☐ 7 ☐ 8 ☐ 9 ☐ 10 ☐ 11

PiMERS Pre-College Summer Program

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
Science, Technology, Engineering, & Math (STEM) courses are exciting.	①	②	③	④	⑤
I enjoyed the research experiences in the PiMERS Program.	①	②	③	④	⑤
The training in PowerPoint, GLOBE Protocols, camera, & Robotics were exciting and helpful.	①	②	③	④	⑤
I was interested in the well-informed scientists who spoke at the lunch seminars.	①	②	③	④	⑤
The field trips to the Virginia Air & Space Center and ECPI University Lab were enjoyable.	①	②	③	④	⑤
Participation in the PiMERS Summer Program enriched my learning experience about STEM.	①	②	③	④	⑤
I would like to participate in this summer program again	①	②	③	④	⑤
I feel that an understanding of engineering is useful in future careers.	①	②	③	④	⑤
Obtaining good grades in all courses, especially STEM courses are important for college.	①	②	③	④	⑤
The all workshop sessions made me interested in choosing a STEM career in college.	①	②	③	④	⑤
I enjoy participating in science fairs, computer club, & math competitions.	①	②	③	④	⑤
My family is interested in the STEM related courses I take.	①	②	③	④	⑤
I believe that I will attend college after high school graduation.	①	②	③	④	⑤
The PiMERS Summer Program really made me think about majoring in a STEM discipline.	①	②	③	④	⑤
My K-12 education is preparing me for high school and college	①	②	③	④	⑤
I really enjoyed all the use of technology during the PiMERS Summer Program.	①	②	③	④	⑤
I will make it into college and major in a STEM related discipline.	①	②	③	④	⑤
Having a career in science would be challenging.	①	②	③	④	⑤
A career in a STEM discipline would enable me to work with others in meaningful ways.	①	②	③	④	⑤
To me, a career in STEM (Science, Technology, Engineering, & Math) means a lot.	①	②	③	④	⑤

