## SCIENCE & TECHNOLOGY

**Academy for Health & Medical Sciences** 

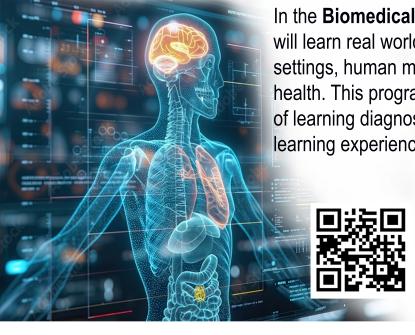
Agricultural Science - Biomedical - Computer Science Mechatronics, Engineering & Advanced Manufacturing MEAM



to earn both a New Jersey high school diploma and an Associate's Degree in General Science.

Agricultural Science students are provided with meaningful support while engaging in hands-on laboratory exercises in areas of improving our food, fiber, fuel, aesthetics and medicine.





In the **Biomedical Program** students will learn real world skills to work in lab settings, human medicine, biology and public health. This program provides the opportunity of learning diagnostic equipment in structured learning experiences.

The Mechatronics, Engineering & Advanced

**Manufacturing Program (MEAM)** requires a high level of expertise and critical thinking.

Manufacturing of today includes advanced manufacturing design, automation and innovation of both hardware and software.





