



NAVAJO PINE HIGH SCHOOL'S PATHWAYS



**Rigorous & Relevant
Industry Themed Learning**

School of Technology



The School of Technology provides an essential introduction to basic information literacy, digital citizenship, and foundational software to ensure all students are informed on common design software and office productivity. Elements of content creation are covered, including digital audio and video, digital art, web publishing, and web design. IT support is introduced, including hardware and software maintenance, troubleshooting and customer support.

- **9th Gr Course:** Computer Technology Assistant I (MS Suite Masters)
 - Linked with ELA 1, Algebra 1, Physics, & NM History
- **10th Gr Course:** Computer Technology Assistant II (Adobe Suite Pro)
 - Linked with ELA 2, Geometry, Biology, & World History
- **11th Gr Course:** Computer Technology Assistant III (Web Design & Portfolio)
 - Linked with ELA 3, Algebra 2, Chemistry, & US History
- **12th Gr Course:** Computer Science A, Computer Science Dual Credit & Internship

Biomedical Science

Experience with state-of-the-art tools and techniques that are used by professionals in hospitals and labs every day.



- **10th-Grade Course:** Principles of Biomedical Sciences
- **11th-Grade Course:** Human Body Systems
- **12th-Grade Course:** Medical Intervention, Health Care Sciences Internship

Welding

Fire up a welding torch to create products people use every day; bend, cut, join and manipulate metal in a high-tech welding center, and; master welding processes and techniques in demand across the industry



- **10th Gr Course:** Welding 1
- **11th Gr Course:** Welding 2
- **12th Gr Course:** Welding 3, Precision Metalwork On-the-job Training

