

GALLUP HIGH SCHOOL'S



Rigorous & Relevant **Industry Themed Learning**





School of Health

Gain experience with state-of-theart tools and techniques that are

9th Gr Course: Sports Medicine 10th Cr Course: Principles of Biomedical Sciences Care Sciences Dual Credit, Health Care Sciences

Other Opportunities: Medical Mondays, Guest



School of Engineering

Adopt a problem-solving mindset, engage in compelling, real-world challenges that help students become better collaborators and thinkers, and are prepared with skills to step into any career path.

- 9th Gr Course: Engineering Essentials
- 10th Gr Course: Intro to Engineering Design
- 11th Gr Course: Principles of Engineering
- 12th Gr Course: Engineering Design & Development, STEM Core, Engineering Work Experience

Other Opportunities: Guest Speakerships, Field trips



School of Manufacturing

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

- 9th Gr Course: Production Systems
- 10th Gr Course: Welding 1 11th Gr Course: Welding 2
- 12th Gr Course: Precision Metalwork Dual Credit,

Precision Metalwork On-the-job Training

Other Opportunities: Guest Speakerships, Field trips



School of Arts & Media

Create digital images by using computer software such as Adobe Photoshop, Illustrator, and other computer programs. Design and create projects such as posters,

- 9th Gr Course: Mass Media Productions
- 10th Gr Course: Computer Graphics I
- 11th Gr Course: Computer Graphics II
- 12th Gr Course: Computer Info On-the-job Training, Computer Info/Sc Dual Credit

Other Opportunities: Guest Speakerships, Field

For each "School Of," the career courses are linked to:
• 9th Grade: ELA I, Algebra I, Biology, and NM History

- 10th Grade: ELA II, Geometry, Chemistry, and World
- 11th Grade: ELA III, Algebra II, Physics, US History

Other Course Offerings & **Activities**

- Carpentry (Carpentry I, II, III)
- Culinary (Culinary I, II)
- Skills UŚÀ

