



# MIYAMURA HIGH SCHOOL'S PATHWAYS



Rigorous & Relevant  
Industry Themed Learning



## School of Health

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

- **9th Gr Course:** Principles of Biomedical Sciences
- **10th Gr Course:** Human Body Systems
- **11th Gr Course:** Medical Interventions
- **12th Gr Course:** Biomedical Innovations, Health Care Sciences Internship

**Other Opportunities:** Guest Speakerships, Field trips



## School of Business

Explore careers in business, sharpen design skills for marketing, or start a journey as an entrepreneur. Learn the core foundations of business operations and functions while building a variety of leadership and management skills.

- **9th Gr Course:** Introductory Business
- **10th Gr Course:** Business Ownership/Management
- **11th Gr Course:** Business Management
- **12th Gr Course:** Business Communication Dual Credit, Business Work Experience

**Other Opportunities:** Guest Speakerships, Field trips



## School of Engineering

Adopt a problem-solving mindset, engage in compelling, real-world challenges that help students become better communicators and thinkers, and 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 Media

Explore various aspects multimedia production; Build skills in acquiring and delivering stories in a digital media format, learn how to research issues and events, interview news sources, and interact with various personalities while learning to write in a comprehensive news style.

- **9th Gr Course:** Mass Media Production
- **10th Gr Course:** Mass Media Communication
- **11th Gr Course:** Multimedia Communications
- **12th Gr Course:** Fine/Performing Arts Dual Credit, Work Experience

**Other Opportunities:** Guest Speakerships, Field trips

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 History
- 11th Grade: ELA III, Algebra II, Physics, US History

## Other Course Offerings & Activities

- Culinary ProStart (Nutrition, ProStart I & II)
- Skills USA