**MILLER CAREER & TECHNOLOGY CENTER – 2025-2026**

**Programs with Prerequisites:**

* **Clinical Rotations/EMT/Pharmacy/Dental:**
  + - Principles of Health Science – can be taken in 9th grade
    - Medical Terminology – 10th grade
    - Health Science Theory – 11th grade
* **Veterinary Medical/Vet Assisting:**
  + - * Equine Science/Small Animal Management **OR** Livestock Production-can be taken in 10th or 11th grade
  + **Computer Tech/Networking/Cyber Security:**
    - * Principals of IT **OR** a computer science course – can be take 9th**,** 10th, or 11th grade
  + **Manufacturing/Engineering:**
    - * Principles of Applied Engineering – can be taken in 8th, 9th, 10th, or 11th
  + **Practicum in Architectural Design**
    - * Architectural Design 1 and Architectural Design 2 – can be taken in 10th & 11th grades
  + **Instructional Practices in Education:**
    - * Principles of Education – can be taken in 9th, 10th, or 11th grade
      * Human Growth – can be taken in 10th or 11th grade
  + **Film**
    - * Principles of A/V Production – can be taken in 9th; OR A/V Production – can be taken in 10th or 11th