

PRE-MEDICINE

Recommended Four Year Program of Study

| 9 th GRADE | 10 th GRADE | 11 th GRADE | 12 th GRADE |
|--|--|---|--|
| Pre AICE English Or AICE General Papers | Pre AICE English II Or AICE General Papers | English III (Pre-AP) or AP English | English IV (H) or AP English |
| Algebra II (H) | Geometry (H) or Pre-Calculus (H) | Pre Calculus (H) or AP Math | AP Math or Dual Enrollment |
| AP Human Geography | World History (H) or AP World History | American History (H) or AP American History | American Government(H)/ Economics (H) or AP Government and Economics |
| Pre-Medicine Biology I (H) | Advanced Placement Biology | Health Science II (H) | Emergency Medical Responder (H) |
| Pre-Medicine Chemistry I (H) | Anatomy and Physiology (H) | Allied Health Assisting 3 with Clinical Preceptorship (H) | Medical Internship (H) |
| Foreign Language Latin I Highly Recommended | Foreign Language Latin II Highly Recommended | Foreign Language or Elective | Science Elective |
| Elective | Elective | Elective | Dual Enrollment |

Industry Certifications:

Emergency Medical Responder

Certified EKG Technician

Certified Medical Administrative Assistant

Certified Patient Care Technician

CPR & First Aid

(H) Honors level course

Magnet only course