

MEDICAL SCIENCE ACADEMY

Recommended Four Year Program of Study

| 9 th GRADE | 10 th GRADE | 11 th GRADE | 12 th GRADE |
|--|---|--|--|
| English I Or Pre-AICE English | English II Or AICE General Paper | English III (H) or AP English | English IV (H) or AP English |
| Algebra I (H) | Algebra II (H) | Geometry (H) | Analytic Geo/Trig (H) or AP Math |
| 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/Economics |
| Fine Arts or Elective | Chemistry Honors 2003350 | Elective | Elective |
| Foreign Language Latin I Highly Recommended | Foreign Language Latin II Highly Recommended | Foreign Language (H) or Elective | Elective |
| Biology Honors (H) 2000320 MS1 | Health Science 1 (H) 8417100 MS1 | Health Science 2 (H) 8417110 MS1 | Allied Health Assisting 3 Electrocardiograph Aide 3/ 8417161 HSE Directed Study 8400100 001 & 002 |
| PE /Personal Fitness | Elective | Elective | Elective |

Industry Certifications: EKG & CMAA

(H) Honors level course