



SCIENCE DEPARTMENT

Grad Requirements: 6 credits must include Physics, Chemistry, Biology, 1 elective

1st Year

PH200-2T Physics:
2 Terms



2nd Year

CH3002T Chemistry:
2 Terms



3rd Year

BI400-1T Biology:
1 Term
plus 1 elective

OR

Choose 1-2 courses per year.

Electives are 1 term Chemistry & Biology pre-requisite

CH500-1T Chemistry II: The Art of Chemistry

BI500-1T Molecular Biology

BI500-1T Anatomy & Physiology

SC500-1T Mission to Mars: *Biology & Chemistry of living on Mars*

SC500-1T Frontiers of the Universe: *Physics & Biology of Deep Sea, Deep Space*

PH700-2T AP Physics 1 - 2 Terms (Algebra based)

PH800-2T AP Physics C: Mechanics - 2 Terms (Calculus based)

CH700-3T AP Chemistry - 3 Terms Math Intensive

BI700-3T AP Biology - 3 Terms Reading intensive

BI700-2T Advanced Topics: Science of the Environment

BI700-2T Advanced Topics: Biology with Research

PH700-2T Advanced Topics: Physics Electricity & Magnetism

+ 1 GPA bump for every AP course

SC800-2T

Honors Seminar:
Science Research

- Term 1 & 2
- Approval from Science Department
- Submit application
- +1 GPA bump

Pre-Requisites:

- PH200-2T Physics
- CH300-2T Chemistry
- BI400-1T Biology
- 1 Science Elective