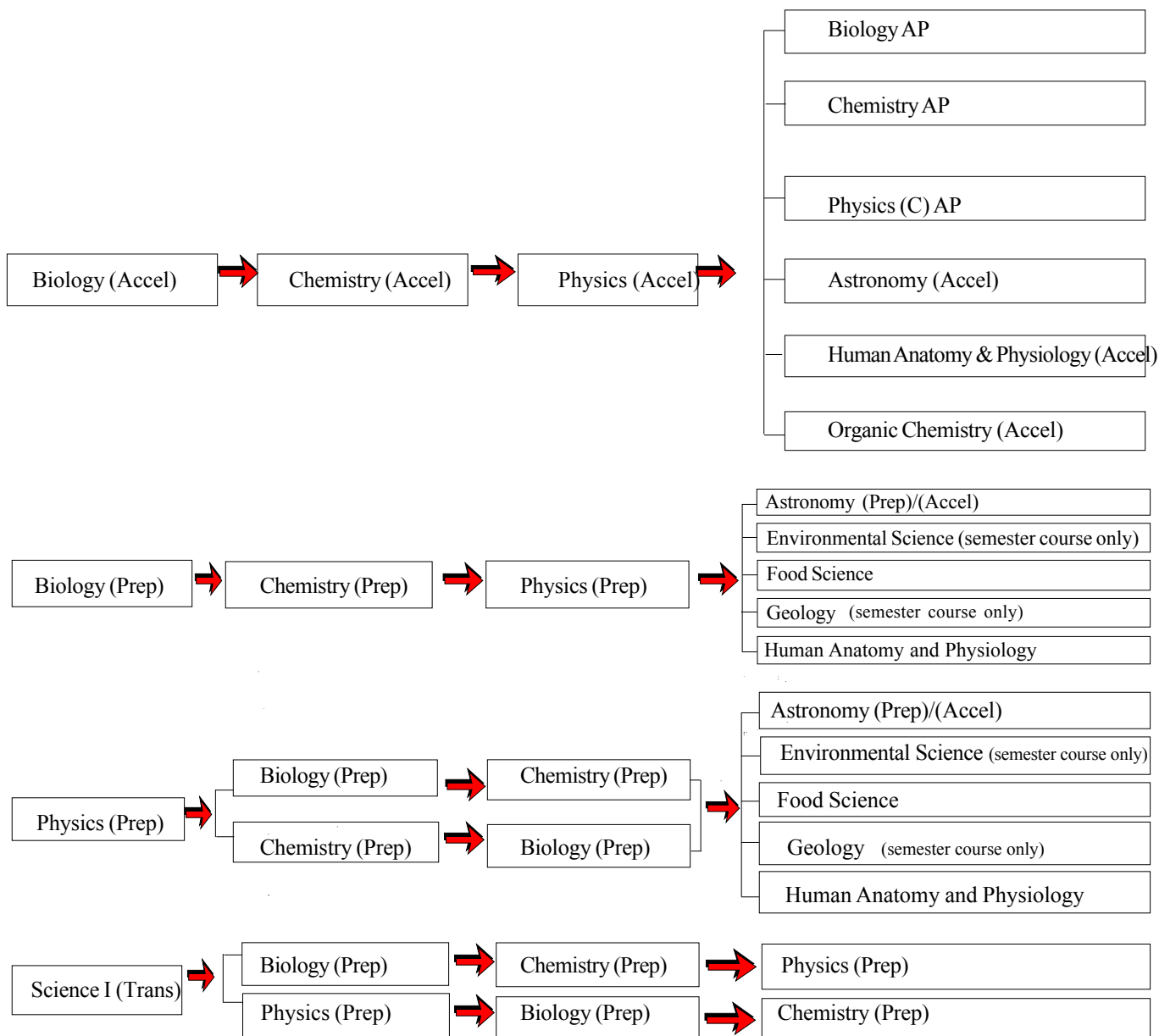


Mathematics/Science Division

Science Sequences

There are many science sequences that students may select because of their interests and career plans. The sequences shown below are intended to provide a solid background in science and not restrict students in their choices. Other sequences are possible when students, with input from teachers, counselors and parents, choose different course levels for biology, chemistry, and/or physics.



Other Science Electives North Campus 11-12
 ● Inter-Disciplinary Workshop (IDW) (Grade 11 only)

Did You Know?

• Almost half of all biological scientists are employed by federal, state and local governments.*

• The median earnings for biochemists and biophysicists was the same (\$60,390) in 2002.*

• The top 5 fastest growing professional degree occupations between 2002 – 2012 are pharmacists, veterinarians, chiropractors, physicians & surgeons and optometrists.*

* U.S Department of Labor, Bureau of Labor Statistics

44%
Of all chemists and material scientists are employed in manufacturing firms.



Have you ever considered a career in ?



Acoustical Research Engineer
Aeronautical Engineer
Agricultural Engineer
Animal Physiology
Archeologist
Assembling Engineer
Astrogeologist
Astronaut
Astronomer
Astrophysicist
Audio Engineer
Bioanalyst

Biochemist
Botanist
Cardiologist
Chemical Engineer
Chemist
Computer Scientist
Criminalist
Cytogeneticist
Dentist
Education
Engineer
Entomologist
Food Science
Food Science Technician
Forensic Anthropologist
Forensic Chemist
Forensic Scientist
Forestry
Geologist
Geoscientist
Health Care Workers
Herpetologist
Horticulturist
Life Science Writer

Marine Biologist
Molecular Biologist
Neurobiologist
Oceanography
Physical Trainer
Physicist
Plant Ecologist
Plant Geneticist
Plastic Surgeon
Psychologist
Quality Insurance Engineer
Researcher
Solid State Chemist
Space Scientist
Staff Scientists
Structural Engineer
Surgeon
Systems Engineer
Veterinarian
Water Resources Engineer
Wildlife Biologist
Wildlife Ecologist
Wildlife Psychologist
Zoo Keepers
Zoologist