

Physical Science

ASSOCIATE OF SCIENCE DEGREE

Term Effective: Spring 2004

Physical Science major leads to the Associate of Science degree and prepares the student for transfer to a four-year institution. Students completing the baccalaureate program or graduate work may be hired in the major or allied fields as a chemist, geophysicist, hydrologist, seismologist, environmental analyst, consumer safety officer, science educator or technical writer.

Required Courses - Major:

	Units
Astronomy 200 Astronomy;	
or Astronomy 203 Stellar Astronomy;	
or Astronomy 204 Planetary Astronomy	3
Chemistry 250 General Chemistry I	5
Geography 206 Physical Geography;	4
or Geology 201 (3 units) & 202 (1 unit)	
Physical Sci. 210 Weather and Climate	3
Plus 8 additional units selected from the following:	8
Physics 210 General Physics I	4
Physics 211 General Physics II	4
Physics 214 Principles of Physics I	4
Physics 215 Principles of Physics II	4
Total Major units	23
Total Degree units	60