Environmental Science

Department Website:
http://www.collin.edu/geology

Environmental science is a multidisciplinary field concerned with the interaction of processes that shape our natural environment, more specifically understanding the potential causes of environmental problems and possible solutions to them. Students pursuing an Associate of Science degree with coursework in Environmental Science will find that this field requires the understanding of a number of disciplines, including the biological, chemical, and physical sciences; occupational health and safety; engineering; economics; and law.

To earn an associate degree, complete the 42 credit hour General Education Core, and 18 credit hours of general studies electives and the Associate of Arts (AA) or Associate of Science (AS) degree requirements.

Recommended Electives
ENVR 1401 Environmental Science I
ENVR 1402 Environmental Science II
BIOL 1406 Biology for Science Majors I
BIOL 1407 Biology for Science Majors II
BIOL 2406 Environmental Biology
CHEM 1411 General Chemistry I
GEOL 1403 Physical Geology
GEOL 1445 Oceanography
GEOL 1447 Introduction to Meteorology
MATH 1342 Elementary Statistical Methods
MATH 2413 Calculus I
PHYS 1401 College Physics I