

Curriculum Guidelines for the Program in Science Education
Core Science Requirements Section

Core Science Requirements (36-38 credits):

BIO 101 Principles of Biology I 3 credits

BIO 101L Principles of Biology I Laboratory 1 credit

BIO 102 Principles of Biology II 3 credits

BIO 102L Principles of Biology II Laboratory 1 credit

CHEM 105 General Chemistry I 3 credits

CHEM 105L General Chemistry I Laboratory 1 credit

CHEM 106 General Chemistry II 3 credits

CHEM 106L General Chemistry II Laboratory 1 credit

ENVI 110 Introduction to Environmental Sciences 3 credits

ENVI 110L - Environmental Sciences: Human and Environmental Change Laboratory 1 credit

ENVI 170 Earth Science 3 credits

ENVI 170L Earth Science Laboratory 1 credit

MATH131 Calculus I 4 credits

Also Required for **Biology Major and Earth Space Science Concentration:**

PHYS 105 General Physics I 3 credits

PHYS 105L General Physics I Laboratory 1 credit

PHYS 106 General Physics II 3 credits

PHYS 106L General Physics II Laboratory 1 credit

Also Required for **Chemistry and Physics Majors:**

PHYS 115 University Physics I 4 credits

PHYS 115L University Physics I Laboratory 1 credit

PHYS 116 University Physics II 4 credits

PHYS 116L University Physics II Laboratory 1 credit