

Chemistry

Degree Type

Bachelor of Arts

Objective:

To prepare students for fields of chemistry not requiring advanced studies.

Administrator: Chair, Department of Chemistry

Requirements: A total of at least 42 credits in science and math, including at least 31 credits in chemistry.

Core Courses:

Item #	Title	Credits
CHEM2210	General Chemistry I	3
CHEM2210L	General Chemistry I Laboratory	1
CHEM2220	General Chemistry II	3
CHEM2220L	General Chemistry II Laboratory	1
CHEM2610	Analytical Chemistry	3
CHEM2610L	Analytical Chemistry Laboratory	1
CHEM3210	Organic Chemistry I	3
CHEM3210L	Organic Chemistry I Laboratory	1
CHEM3220	Organic Chemistry II	3
CHEM3220L	Organic Chemistry II Laboratory	1
CHEM3310	Inorganic Chemistry	3
CHEM3510	Thermodynamics and Kinetics	3
CHEM3620	Integrated Laboratory I	1
CHEM4610	Integrated Laboratory II	1
CHEM4970	Research	1-6
CHEM4980	Senior Seminar/Capstone	1
MATH2510	Calculus I	4
PHYS1110	College Physics I	3
PHYS1110L	College Physics I Laboratory	1
PHYS1120	College Physics II	3
PHYS1120L	College Physics II Laboratory	1

CHEM4970 : A minimum of one credit is required, but a maximum of six credits in CHEM4970 will be allowed toward the major.

CHEM4980: must be taken at Northwest Nazarene University.

Total Credits

42
