

Minor in Chemistry

The Chemistry Minor provides a curriculum core in general chemistry, organic chemistry, and chemistry applied to the biomedical and environmental fields while enhancing critical thinking and analytical skills. Students interested in pursuing graduate programs (including allied health) focusing in medicine, pharmacy, industrial hygiene, and engineering would benefit from this minor.

Some majors may not be eligible to pair with this minor. See the Minor Restrictions (<https://catalog.erau.edu/programs/undergraduate/minors/restrictions/>) list for details.

Daytona Beach Minor Requirements

CHEM 110	General Chemistry I	3
CHEM 110L	General Chemistry I Laboratory	1
CHEM 111	General Chemistry II	3
CHEM 111L	General Chemistry II Laboratory	1
CHEM 210	Organic Chemistry I	3
CHEM 210L	Organic Chemistry I Laboratory	1
Select Three of the Following: *		9
AERO 316	Aerospace Engineering Materials	
CHEM 211	Organic Chemistry II	
CHEM 211L	Organic Chemistry II Laboratory	
CHEM 310	Biochemistry	
CHEM 310L	Biochemistry Laboratory	
CHEM 314	Environmental Chemistry	
ENGP 335	Nanomaterials and Nanoscience	
SFTY 355	Industrial Hygiene and Toxicology	
UNSY 391	Application of UAS Technology	
WEAX 368	Physical Meteorology	
Total Credits		21

* At least six credits must be upper level.