CATALOG TERM: 2022-2024

CHEMISTRY MINOR

- This worksheet is intended for supplemental use only. The University will use your Academic Requirements Report (ARR) to track your graduation requirements, including those for your minor. Please continue to check your ARR for accuracy.
- If your ARR requires a correction, please submit an <u>ARR Correction Form</u>.
- Your Degree Planner (in mycsusm.edu) will display the following requirements in the University's recommended sequence.
- All courses used for the minor must be completed with a grade of C (2.0) or higher.
- All non-articulated courses MUST be reviewed and approved by a faculty advisor.
- Biochemistry majors may not minor in Chemistry.

LOWER-DIVISION COURSEWORK (19 UNITS)

✓	Course		Units
	CHEM 1	50: General Chemistry (*MATH 101, 105 or MATH Category 1 or 2)	4
	CHEM 1	50L: General Chemistry Laboratory (*CHEM 150)	1
	CHEM 1	L60: General Chemistry II (*CHEM 150, 150L and MATH 125, 126 or 160)	3
	CHEM 1	175: General Chemistry Laboratory II (*CHEM 150, 150L, *CHEM 160 or 162)	1
	CHEM 2	201: Organic Chemistry (*CHEM 160 or 162)	3
	CHEM 2	201L: Organic Chemistry Laboratory (*CHEM 201)	2
	CHEM 2	202: Organic Chemistry (*CHEM 201, 201L)	3
	CHEM 2	202L: Organic Chemistry Laboratory (*CHEM 202)	2

UPPER-DIVISION COURSEWORK (9-10 UNITS)

Select 9 units from the pre-approved list below or you may consult with a Chemistry faculty advisor for additional options:

CHEM 308: Environmental Chemistry (3) (*CHEM 160, 201) CHEM 341: General Biochemistry (3) (*CHEM 201) CHEM 404: Inorganic Chemistry (4) (*CHEM 201 and (160 or 162)) CHEM 502: Advanced Organic Synthesis (3) (*CHEM 202L)

✓	Course	Units