

## CHEMISTRY MINOR

As of fall 2021

Minor Requirements: 25 semester hours. **At least 12 semester hours of Chemistry must be taken at Aquinas.** Minors are required to attend 6 seminars sponsored by the Chemistry Department. An internship or research experience in Chemistry is strongly recommended. A GPA of 2.0 must be maintained and no more than one C- is

### AQUINAS REQUIREMENTS

_____	CY 111 General Chemistry I	4.0
_____	CY 112 General Chemistry II	4.0
_____	CY 211 Organic Chemistry I	4.0
_____	CY 212 Organic Chemistry II	4.0
_____	CY 215 Quantitative Analysis	4.0
_____	CS 152 Spreadsheets (prerequisite for CY 111)	1.0

### TRANSFER EQUIVALENTS

<u>CHEM151 GENERAL CHEMISTRY LECTURE I &amp;</u>
<u>CHEM161 GENERAL CHEMISTRY LAB I</u>
<u>CHEM152 GENERAL CHEMISTRY LECTURE II &amp;</u>
<u>CHEM162 GENERAL CHEMISTRY LAB II</u>
<u>CHEM251 ORGANIC CHEMISTRY LECTURE I &amp;</u>
<u>CHEM272 ORGANIC CHEMISTRY LABORATORY</u>
<u>CHEM252 ORGANIC CHEMISTRY LECTURE II</u>
<u>CHEM262 QUANTITATIVE ANALYSIS</u>
<u>CITA126 MICROSOFT EXCEL</u>

### At least four semester hours from the following:

_____	CY 311 Physical Chemistry I	4.0
_____	CY 312 Physical Chemistry II	4.0
_____	CY 315 Advanced Organic Chemistry	4.0
_____	CY 325 Biochemistry	4.0
_____	CY 336 Advanced Inorganic Chemistry	4.0
_____	CY 346 Instrumental Methods of Analysis (V)	4.0
_____	CY 398 Readings in Chemistry	1.0
_____	CY 399 Independent Project	1-3 cr

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Please Note: Aquinas College reserves the right to change, modify or amend the above-stated requirements and/or courses in its sole discretion and without prior notice.

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