

**Grand Rapids Community College - Aquinas College  
Articulation Agreement**

**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 permitted.

**AQUINAS REQUIREMENTS**

_____	CY 111 General Chemistry I	4.0
_____	CY 112 General Chemistry II	4.0
_____	CY 211 Organic Chemistry	4.0
_____	CY 212 Organic Chemistry	4.0
_____	CY 215 Quantitative Analysis	4.0
_____	CS 152 Spreadsheets (must be taken before CY112)	1

**TRANSFER EQUIVALENTS**

_____	<u>CHM 130 &amp; 131 (combined) Gen Chem</u>
_____	<u>CHM 140 &amp; 141 (combined) Gen Chem</u>
_____	<u>CHM 260 &amp; 261 (combined) Organic Ch</u>
_____	<u>CHM 270 &amp; 271 (combined) Organic Ch</u>
_____	<u>CHM 280 Quantitative Chemical Analysis</u>
_____	<u>CIS 156 Excel</u>

At least four semester hours from the following:

_____	CY 311 Physical Chemistry	4.0
_____	CY 312 Physical Chemistry	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	4.0
_____	CY 398 Readings in Chemistry	1.0
_____	CY 399 Independent Project	1 to 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.

1 & Lab  
2 & Lab  
Item 1 & Lab  
Item 2 & Lab

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