



Aquinas College

Biology Major Bachelor of Science Degree

Grand Rapid: Community College

Associate of Science

2+2 Pre-Major Articulated Program guide

COUR	E3 TC) TAKE	AT (GRCC
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COURSES TO TAKE AT GR				
Grand Rapid: Community C	College			
GRCC Course	GRCC Cr. Hrs.	GRCC Course Title	AQ Equiv.	
Required Courses		•		
EN 100 OR EN 101	3	English Composition - 1 Both courses to		
AND EN 102	3	English Composition - 2	equivalent to GE 101	
Humanities Elective	3	Humanities Elective	MTA Requirement	
Humanities Elective	3	Humanities Elective	MTA Requirement	
P\$ 110	3	Survey of American Government	PS 101	
BI 121 4		Human Anatomy & Physiology I	Elective	
Bl 122	4	Human Anatomy & Physiology II	BY 155 AND BY 156	
Bl 151	4	Intro to cells, molec, genes	BY 160	
Bl 152	4	Biological Diversity	BY 161 & 162	
Bl 215	4	General Ecology	BY 352	
CHM 130 AND 131 OR CHM	5	General Chemistry I & Lab OR	CY 111 & CY 111L	
150 AND 151	_	Honors level		
CHM 140 AND 141 OR CHM 160 AND 161	5	General Chemisty 2 & Lab OR Honors level	CY 112 & CY 112L	
MA 131, 133, or 134	5	Precalculus or higher	MS 114 or higher	
Choose From Electives Below	W			
Social Sci. Elective	3		Elective	
WE Activity	1		Elective	
General Electives	at least 6		Elective	
GRCC Credits	50			
GRCC Elective Credits	10			
Total GRCC Credit Minimum	60			

COURSES REMAINING AT AQUINAS COLLEGE

Aquinas College		
Aquinas Course	AQ Cr. Hrs.	Aquinas Course Title
Required Courses		
BY	3	Field Biology Requirement
BY 328	5	Genetics (WI)*
BY 499	3	Biology Seminar (SC)**
BY Electives	at least 9	Electives
CY 211 AND CY 211L	4	Organic Chemistry I
CY 212 AND CY 212L	4	Organic Chemistry II
Choose From Electives Below		
Theology Elective	3	Choose one course
Global Perspectives Course	3	Choose one course
Writing Intensive Course	*	BY 328 Satisfies this
Senior Capstone Course	**	BY 499 Satisfies this
General Electives	at least 30	
Aquinas Credits	34	
Aquina; Elective Credit;	30	Electives
Total Aquina; Credit Minimum	64	
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TOTAL CR	EDITS Combined	124 Minimum

Advising Notes

1. It is recommended that students meet with an advisor to review the degree, course schedule, and have any questions answered prior to completing the GRCC/ AQ articulated program. It is the responsibility of the student to confirm transferability of courses with the receiving institution.

2. After transfer and all major required courses are completed, student will need enough electives and minor courses to meet the minimum graduation requirement of 124.

3. AQ courses assume incoming student has completed the Associate of Science from GRCC.

Programmatic Articulation Agreement	
This Agreement shall commence as of the 1st day of August 2016. This Programmatic Articulation Ag	greement shall abide by all language of the institutional agreement between Grand
Signatures	
Grand Rapids Community College	Aquinas College
1 le Vlago	Stephent barrows
Mike Vargo, Dean, School of Arts & Sciences	Gilda C. Gely, Provost and Dean of Faculty Slephen Eur 10WS, Aquinas College
Grand Rapids Community College	Aquinas College
Heigh Kleinert	Defrey K. McKelver
Leigh Kleinett) Chairperson, Biology Department	Jeffrey/Makelvey, Chairperson, Biology Department
Grand Rapids Community College	Aquinas/College //
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