

## CELL & MOLECULAR BIOLOGY FOUR YEAR ADVISEMENT PLAN

*for students starting with MAT 141*

FALL	WINTER	SPRING	SUMMER	Gen Ed Categories
ENG 101 (English Comp 1 RC) 3		100 level Justice Course (CO) 3	ENG 201 (English Comp 2 RC) 3	Required Common Core = RC Flexible Common Core = FC College Option = CO
MAT 141 (Math & Quantitative Reasoning RC) 3		BIO 104 (Major) 4		
CHE 103 (Life & Physical Science RC & Major)^ 5		CHE 104 (Major) 4		
BIO 103 (Scientific World FC & Major)^ 5		MAT 151 (Major) - see note 4		
<b>Total Credits:</b> 16		<b>Total Credits:</b> 15	<b>Total Credits:</b> 3	
FALL	WINTER	SPRING	SUMMER	Major Advisement & Resources
Additional Flex Core Course (FC)* 3		Creative Expression (FC) 3		For more information, including CMB courses that meet gen ed requirements, see the major advisement & resources page <a href="#">here</a> .
BIO 205 (Major) 3		Communications (CO)* 3		
CHE 201 (Major) 4		CHE 202 (Major) 4		
PHY 101 (Major) 4		PHY 102 (Major) 4		
<b>Total Credits:</b> 14		<b>Total Credits:</b> 14		
FALL	WINTER	SPRING	SUMMER	Major Note
World Cultures & Global Issues (FC) 3		Individual & Society (FC) 3		As of fall 2021, MAT 151 replaces MAT 241.
MAT 301 (Major) 3		300 level Justice Course (CO) 3		
CHE 315 (Major) 3		BIO 315 (Major) 4		
Part 3 Biology Elective Course 1 (Major) 3		Part 3 Biology Elective Course 2 (Major) 3		
Elective Course 3		Elective Course 3		
<b>Total Credits:</b> 13		<b>Total Credits:</b> 16		
FALL	WINTER	SPRING	SUMMER	Curriculum Summary
Learning from the Past (CO) 3		U.S. Experience in its Diversity (FC) 3		Degree Type: BS
BIO 412 (Major) 4		BIO 488 or FOS 402 (Major) 3		Gen.Ed. Credits: 42
Part 3 Biology Elective Course 3 (Major) 4		Part 3 Biology Elective Course 4 (Major) 2		Major Credits: 70-72
Elective Course 3		Elective Course 3		Elective Credits: 6-8
<b>Total Credits:</b> 14		<b>Total Credits:</b> 14		<b>Total Amount of Credits Needed to Graduate: 120</b>

**Gen Ed Note:** \* Students who are not exempt from Foreign Language must take FL101 to satisfy the Additional Flex Core Course & FL102 to complete Communications.

**Major Note:** ^ If your Science placements are CHE 101 and BIO 101, see advisor.