

**Bachelor of Science, Biological Sciences
Molecular & Cell Biology Emphasis, (Catalog Year 2015-16)
Three Year Bachelor's Degree Pathway - Summer at UC Merced**

Fall	LD	UD
MATH 011	4	
CHEM 002	4	
WRI 010	4	
BIO 001/001L	5	
Unit totals:	17	

Spring	LD	UD
MATH 012	4	
CORE 1	4	
CHEM 010	4	
BIO 002/002L	5	
Unit totals:	17	

Summer	LD	UD
CHEM 008/008L	4	
PHYS 0018	4	
Unit totals:	8	

Fall	LD	UD
Phys 019	4	
Lower Division (Arts/Humanities)	4	
UD Science/ENGR Elective		4
BIO 110		4
Unit totals:	8	8

Spring	LD	UD
Computer Science Course	2-4	
Statistics Course	4	
Evolution BIO Elective		4
MCB Emphasis Elective w/Lab		5
Unit totals:	6-8	9

Summer	LD	UD
BIO 140		4
Lower Division (Social Sciences)	4	
Unit totals:	4	4

Fall	LD	UD
Quantitative BIO Elective		4
MCB Emphasis Elective		4
Free Elective		4
Free Elective		4
Unit totals:		16

Spring	LD	UD
Upper Division Elective (Communication)		4
Upper Division Elective (Humanities/Arts/Social Sciences)		4
MCB Emphasis Elective		4
MCB Emphasis Elective		4
Unit totals:		16

Summer	LD	UD
Free Elective	4	
Free Elective	4	
Unit totals:	8	

Total Units

121-123

These pathways are intended only as examples to be used for comparative purposes; wherever possible they include generalities and not specific courses, and are meant only to show what is possible based on the amount of units needed to complete each program.

Individual student pathways can differ significantly based on prior credit received, course availability, student schedules, and other factors. Consult an academic advisor for further details and assistance in evaluating the various factors involved in your degree completion.