

BS Biology Degree in Three Program Curriculum Plan – CMG Specialization

Year One

Fall		Spring	
Biol 121	(3)	Biol 122	(3)
Biol 121L	(1)	Biol 122	(1)
Chem 111	(3)	Chem 112	(3)
Chem 111L	(1)	Chem 112	(1)
Eng 101	(3)	Eng 102	(3)
Univ 110	(3)	Core or Elective	(3)
Core or Elective	(3)	Core or Elective	(3)
17		17	

Total 34

Summer Year One

Biol 370	(3)	Biol 340	(3)
Biol 370L	(1)	Biol 340L	(1)
4		4	

Total 42

Year Two - CMG specialization

Fall		Spring	
Biol 350	(3)	Biol 330	(3)
Biol 350L	(1)	Biol 330L	(3)
Chem 331	(3)	Chem 332	(3)
Chem 331L	(1)	Chem 332L	(1)
Math 160	(4)	Stat 201/Psych 225	(3)
Core or Elective	(3)	Stat 201L/Psych 225L	(1)
Core or Elective	(3)	Core or Elective	(3)
18		17	

Total 77

Maymester Year Two

Any Elective (3)

Summer Year Two – CMG specialization

Physics 211	(3)	Physics 212	(3)
Physics 211L	(1)	Physics 212L	(1)
7		4	

Total 88

Year Three – CMG Specialization

Fall		Spring	
Biol450/410/Chem351	(3)	Biol 3XX/4XX + L	(4)
Biol450L/410L/Chem351L	(1)	Biol 3XX/4XX + L	(4)
Biol 3XX/4XX + L	(4)	Biol 3XX/4XX	(3)
Biol 3XX/4XX + L	(4)	Core or Elective	(3)
Core or Elective	(3)	Core or Elective	(3)
15		17	

Total 120

24 credits of those designated here as Core or Elective must be distributed as appropriate within the CCU core

Three year Schedule to follow for Biology Majors – EEC Specialization

Year One

Fall		Spring		
Biol 121	(3)	Biol 122	(3)	
Biol 121L	(1)	Biol 122	(1)	
Chem 111	(3)	Chem 112	(3)	
Chem 111L	(1)	Chem 112	(1)	
Eng 101	(3)	Eng 102	(3)	
Univ 110	(3)	Core or Elective	(3)	
Core or Elective	(3)	Core or Elective	(3)	
17		17		Total 34

Summer Year One

Biol 370	(3)	Biol 340	(3)	
Biol 370L	(1)	Biol 340L	(1)	
4		4		Total 42

Year Two - EEC specialization

Fall		Spring		
Biol 350	(3)	Biol 365	(3)	
Biol 350L	(1)	Biol 365L	(1)	
Chem 331	(3)	Chem 332	(3)	
Chem 331L	(1)	Chem 332L	(1)	
Math 160	(4)	Stat 201/Psych 225	(3)	
Core or Elective	(3)	Stat 201L/Psych 225L	(1)	
Core or Elective	(3)	Core or Elective	(3)	
18		17		Total 77

Summer Year Two (Maymester)

Any Elective (3)

Summer Year Two – EEC specialization

Physics 211	(3)	Physics 212	(3)	
Physics 211L	(1)	Physics 212L	(1)	
7		4		Total 88

Year Three – EEC Specialization

Fall		Spring		
Biol 484	(3)	Biol 3XX/4XX + L	(4)	
Biol484 L	(1)	Biol 3XX/4XX + L	(4)	
Biol 3XX/4XX + L	(4)	Biol 3XX/4XX + L	(3)	
Biol 3XX/4XX + L	(4)	Core or Elective	(3)	
Core or Elective	(3)	Core orElective	(3)	
15		17		Total 120

24 credits of those designated here as Core or Elective must be distributed as appropriate within the CCU core

Three year Schedule to follow for Biology Majors – IB Specialization

Year One

Fall		Spring	
Biol 121	(3)	Biol 122	(3)
Biol 121L	(1)	Biol 122	(1)
Chem 111	(3)	Chem 112	(3)
Chem 111L	(1)	Chem 112	(1)
Eng 101	(3)	Eng 102	(3)
Univ 110	(3)	Core or Elective	(3)
Core or Elective	(3)	Core or Elective	(3)
	17	17	Total 34

Summer Year One

Biol 370	(3)	Biol 340	(3)
Biol 370L	(1)	Biol 340L	(1)
	4	4	Total 42

Year Two - IB specialty

Fall		Spring	
Biol 350	(3)	Biol 3XX/4XX animal	(3)
Biol 350L	(1)	Biol 3XX/4XX animal L	(1)
Chem 331	(3)	Chem 332	(3)
Chem 331L	(1)	Chem 332L	(1)
Math 160	(4)	Stat 201/Psych 225	(3)
Core or Elective	(3)	Stat 201L/Psych 225L	(1)
Core or Elective	(3)	Core or Elective	(3)
	18	17	Total 77

Summer Year Two (Maymester)

Any Elective (3)

Summer Year Two – IB specialization

Physics 211	(3)	Physics 212	(3)
Physics 211L	(1)	Physics 212L	(1)
	7	4	Total 88

Year Three – IB Specialization

Fall		Spring	
Biol 3XX/4XX Plant	(3)	Biol 3XX/4XX + L (EEC list)	(4)
Biol 3XX/4XX Plant L	(1)	Biol 3XX/4XX + L (CMG list)	(4)
Biol 3XX/4XX + L	(4)	Biol 3XX/4XX + L	(3)
Biol 3XX/4XX + L	(4)	Core or Elective	(3)
Core or Elective	(3)	Core or Elective	(3)
	15	17	Total 120

24 credits of those designated here as Core or Elective must be distributed as appropriate within the CCU core