

Courses offered in the Department of Biological Sciences

Catalogue: Year 2015-16

Core Courses					Elective Courses / Specializations				
Core Courses	Cr. H	Pre.Req/ Remarks	Offered in Semester Fall / Spring / Summer	Remarks/ (Equivalence/ Courses for)	Elective Courses	Cr.H	Pre.Req	Offered in Semester	Remarks
BIOL 201	3		Fall / Spring		BIOL 207	3		Fall	
BIOL 203	3		Fall / Spring		BIOL 208	3		Spring	
BIOL 221	4		Fall / Spring		BIOL 212	3		Fall / Spring	
BIOL 222	4		Fall / Spring		BIOL 305	4	BIOL 222	Fall	
BIOL 313	4		Fall / Spring		BIOL 306	4	BIOL 222	Fall	
BIOL 315	4		Fall / Spring		BIOL 403	4	BIOL 221	Fall / Spring	
BIOL 323	4		Spring		BIOL 408	4		Fall	
					BIOL 411	1-3			
					BIOL 412	3		Spring	
					BIOL 413	4	BIOL 222	Fall / Spring	
Total Credits	26				BIOL 414	4		Fall / Spring	
<p>Note: Requirements of Major: CGPA, or any other requirement...</p> <p>Requirements of Minor: BIOL 201, BIOL 203, BIOL 221, BIOL 222 and any two courses with BIOL code of 300/400 level</p> <p>Equivalences(if any) Or Transfer Credits:</p> <p>Cross Listed/Discipline Courses:</p> <p>Courses for Gen. Education: BIOL 100, 102, 105</p> <p>Courses for non science students: BIOL 100</p> <p>Any other instructions...</p>					BIOL 473	4	BIOL 315	Fall / Spring	
					BIOT 301	3		Fall / Spring	
					BIOT 313	4		Fall / Spring	
					BIOT 314	3		Fall / Spring	
					BIOL 498 or BIOL 499	6			
					Total Credits	22			

- Specializations & Career opportunities: _____

Road Map For Biological Sciences Majors

Freshmen year					
Fall 2015 (1 st Semester)			Spring 2016. (2 nd Semester)		
Course	Credit Hr	Remarks/Status	Course	Credit Hr	Remarks/Status
*UNIV100	3		*GEC		
*GEC			*GEC		
*GEC			*GEC		
*GEC			*GEC		
BIOL 201 (C)	3		BIOL 203 (C)	3	
Sophomore year					
Fall.....(3 rd Semester)			Spring..... (4 th Semester)		
*GEC			*GEC		
*GEC			*GEC		
*GEC			*GEC		
BIOL 221 (C)	4		BIOL 222 (C)	4	
BIOL 313 (C)	4		BIOL 315 (C)	4	
Junior year					
Fall..... (5 th Semester)			Spring..... (6 th Semester)		
*GEC			ME	3 / 4	
BIOL 323 (C)	4		ME	3 / 4	
ME	3 / 4		ME	3 / 4	
ME	3 / 4		ME	3	
FE			FE		
SUMMER					
Internship BIOT 498/BIOT 499 Research (6 credits)					
Senior year					
Fall (7 th Semester)			Spring(8 th Semester)		
ME	4		ME	4	
ME	4		FE	4	
FE	3		FE	3	
FE	4		FE	3	
Total Credits:	130				

Key:

GEC= General. Education: *Blue
 C= Core course: Purple
 ME= Major Electives: Black /Gray
 FE = Free Elective Green