Suggested Arrangement of Courses, Medical Laboratory Science (BSMedLabSci)

First Year

First Year						
First Term	Hours	Second Term	Hours	Summer Term	Hours	
M 408R (Core/ Major) ^{020,QR}		4 CH 302C (Core/ Major) ⁰³⁰		3 GOV 310L (Core) ⁰⁷⁰		;
CH 301C (Core/ Major) ⁰³⁰		3 BIO 311D (Major)		3 U.S. History (Core) ⁰⁶⁰		
BIO 311C (Core, Major) ⁰⁹³		3 CH 204 (Major)		2 Study Abroad (Opportunity)		
UGS 302 or 303 (Core) ^{090, Wr}		3 RHE 306 (Core) ⁰¹⁰		3 Internship (Opportunity)		
		Social and Behaviora Sciences (Core) ⁰⁸⁰	l	3		
	1	3	1	4		(
Second Year						
First Term	Hours	Second Term	Hours	Summer Term	Hours	
	Hours		Hours	3 GOV 312L (Core) ⁰⁷⁰	Hours	
CH 320M (Major)		3 CH 320N or 455 (Major)		3 GUV 312L (Core)		
BIO 325 (Major)		3 CH 220C (Major)		2 Study Abroad (Opportunity)		
SDS 320E (Major) ^{QR,} _{E, II}		3 BIO 326M (Major)		3 Internship (Opportunity)		
MIS 302F (Major)		3 BIO 226L (Major)		2 U.S. History (Core) ⁰⁶⁰		
Foreign Language		3 Foreign Language		3		
(General Education)		(General Education)				
	1	5	1	3		
Third Year						
First Term	Hours	Second Term	Hours	Summer Term	Hours	
BIO 360K (Major)		3 BIO 330 or 446L (Major)		3 (None)		
		()))		_		
BIO 260L (Maior)		2 BIO 344 (Maior)		3		
BIO 260L (Major)		2 BIO 344 (Major) 2 BIO 3611 (Major) ^{Wr}		3		
BIO 361 (Major)		3 BIO 361L (Major) ^{Wr}		3		
BIO 361 (Major) BCH 369 (Major)		3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major)		3		
BIO 361 (Major)		3 BIO 361L (Major) ^{Wr}		3		
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N,	1	3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts	1	3		
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰	1	3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core) ⁰⁵⁰	1	3 3 3		
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰ Fourth Year	1 Hours	3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core) ⁰⁵⁰	1 Hours	3 3 3	Hours	
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰ Fourth Year First Term		3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core) ⁰⁵⁰ 4 Second Term		3 3 3 15 Summer Term	Hours	
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰ Fourth Year First Term 9 hours of		3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core) ⁰⁵⁰ 4 Second Term 9 9 hours of		3 3 3 5 Summer Term 9 6 hours of clinical		
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰ Fourth Year First Term 9 hours of clinical education		3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core) ⁰⁵⁰ 4 Second Term 9 9 hours of clinical education		3 3 3 3 Summer Term 9 6 hours of clinical education coursework		
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰ Fourth Year First Term 9 hours of clinical education coursework selected		3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core) ⁰⁵⁰ 4 Second Term 9 9 hours of		3 3 3 5 Summer Term 9 6 hours of clinical		
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰ Fourth Year First Term 9 hours of clinical education coursework selected from the following:		 3 BIO 361L (Major)^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core)⁰⁵⁰ 4 Second Term 9 9 hours of clinical education coursework selected 		3 3 3 3 Summer Term 9 6 hours of clinical education coursework selected from the		
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰ Fourth Year First Term 9 hours of clinical education coursework selected from the following: NSC 155M, 255M,		3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core) ⁰⁵⁰ 4 Second Term 9 9 hours of clinical education coursework selected from the following:		3 3 3 3 5 Summer Term 9 6 hours of clinical education coursework selected from the following: NSC 155M,		
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰ Fourth Year First Term 9 hours of clinical education coursework selected from the following: NSC 155M, 255M, 355M, 455M, 555M,		 3 BIO 361L (Major)^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core)⁰⁵⁰ 4 Second Term 9 9 hours of clinical education coursework selected from the following: NSC 155M, 255M, 		3 3 3 5 5 9 6 hours of clinical education coursework selected from the following: NSC 155M, 255M, 355M, 455M,		
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰ Fourth Year First Term		3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core) ⁰⁵⁰ 4 Second Term 9 9 hours of clinical education coursework selected from the following: NSC 155M, 255M, 355M, 455M, 555M,		3 3 3 3 5 5 5 9 6 hours of clinical education coursework selected from the following: NSC 155M, 255M, 355M, 455M, 555M, 555M, 755M,		
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰ Fourth Year First Term 9 hours of clinical education coursework selected from the following: NSC 155M, 255M, 355M, 455M, 555M, 655M, 755M, 855M,		3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core) ⁰⁵⁰ 4 Second Term 9 9 hours of clinical education coursework selected from the following: NSC 155M, 255M, 355M, 455M, 555M, 655M, 755M, 855M,		3 3 3 3 5 5 5 9 6 hours of clinical education coursework selected from the following: NSC 155M, 255M, 355M, 455M, 555M, 655M, 755M, 855M, 955M (any		
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰ Fourth Year First Term 9 hours of clinical education coursework selected from the following: NSC 155M, 255M, 355M, 455M, 555M, 655M, 755M, 855M, 955M (any topic);		3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core) ⁰⁵⁰ 4 Second Term 9 9 hours of clinical education coursework selected from the following: NSC 155M, 255M, 355M, 455M, 555M, 655M, 755M, 855M, 955M (any topic);		3 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰ Fourth Year First Term 9 hours of clinical education coursework selected from the following: NSC 155M, 255M, 455M, 755M, 855M, 955M (any topic); NSC 156M, 256M,		3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core) ⁰⁵⁰ 4 Second Term 9 9 hours of clinical education coursework selected from the following: NSC 155M, 255M, 655M, 755M, 855M, 955M (any topic); NSC 156M, 256M,		3 3 3 3 5 Summer Term 9 6 hours of clinical education coursework selected from the following: NSC 155M, 255M, 355M, 455M, 555M, 655M, 755M, 855M, 955M (any topic); NSC 156M, 256M, 356M, 456M,		
BIO 361 (Major) BCH 369 (Major) E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰ Fourth Year First Term 9 hours of clinical education coursework selected from the following: NSC 155M, 255M, 655M, 755M, 855M, 655M, 755M, 855M, 655M, 755M, 855M, 955M (any topic); NSC 156M, 256M, 356M, 456M, 565M,		3 BIO 361L (Major) ^{Wr} 3 BIO 365S (Major) 3 Visual and Performing Arts (Core) ⁰⁵⁰ 4 Second Term 9 9 hours of clinical education coursework selected from the following: NSC 155M, 255M, 655M, 755M, 855M, 955M (any topic); NSC 156M, 256M, 356M, 456M, 565M,		3 3 3 3 3 Summer Term 9 6 hours of clinical education coursework selected from the following: NSC 155M, 255M, 355M, 455M, 555M, 655M, 755M, 855M, 955M (any topic); NSC 156M, 256M, 356M, 456M, 565M, 565M, 756M,		

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education, Major, Elective, Opportunity

Core Component Areas: ⁰¹⁰ English Composition and Core Writing Flag; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Skills and Experience Flags: ^{Wr} Writing; ^{QR} Quantitative Reasoning; ^{GC} Global Cultures; ^{CD} Cultural Diversity; ^E Ethics; ^{II} Independent Inquiry

Undergraduate Degree Program listing