

# Suggested Arrangement of Courses, Medical Laboratory Science (BSMedLabSci)

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

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

Skills and Experience Flags: <sup>Wr</sup> Writing; <sup>QR</sup> Quantitative Reasoning; <sup>GC</sup> Global Cultures; <sup>CD</sup> Cultural Diversity; <sup>E</sup> Ethics; <sup>II</sup> Independent Inquiry

[Undergraduate Degree Program listing](#)

First Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
M 408R (Core/Major) <sup>020,QR</sup>	4	CH 302C (Core/Major) <sup>030</sup>		3 GOV 310L (Core) <sup>070</sup>	3
CH 301C (Core/Major) <sup>030</sup>	3	BIO 311D (Major)		3 U.S. History (Core) <sup>060</sup>	3
BIO 311C (Core, Major) <sup>093</sup>	3	CH 204 (Major)		2 Study Abroad (Opportunity)	
UGS 302 or 303 (Core) <sup>090,Wr</sup>	3	RHE 306 (Core) <sup>010</sup>		3 Internship (Opportunity)	
		Social and Behavioral Sciences (Core) <sup>080</sup>		3	
		<b>13</b>		<b>14</b>	<b>6</b>
Second Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
CH 320M (Major)	3	CH 320N or 455 (Major)		3 GOV 312L (Core) <sup>070</sup>	3
BIO 325 (Major)	3	CH 220C (Major)		2 Study Abroad (Opportunity)	
SDS 320E (Major) <sup>QR, E, II</sup>	3	BIO 326M (Major)		3 Internship (Opportunity)	
MIS 302F (Major)	3	BIO 226L (Major)		2 U.S. History (Core) <sup>060</sup>	3
Foreign Language (General Education)	3	Foreign Language (General Education)		3	
		<b>15</b>		<b>13</b>	<b>6</b>
Third Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
BIO 360K (Major)	3	BIO 330 or 446L (Major)		3 (None)	
BIO 260L (Major)	2	BIO 344 (Major)		3	
BIO 361 (Major)	3	BIO 361L (Major) <sup>Wr</sup>		3	
BCH 369 (Major)	3	BIO 365S (Major)		3	
E 316L, 316M, 316N, or 316P (Core) <sup>040</sup>	3	Visual and Performing Arts (Core) <sup>050</sup>		3	
		<b>14</b>		<b>15</b>	<b>0</b>
Fourth Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
9 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, 656M, 756M, 856M, 956M (Major)	9	9 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, 656M, 756M, 856M, 956M (Major)	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, 656M, 756M, 856M, 956M (Major)	6
		<b>9</b>		<b>9</b>	<b>6</b>
<b>Total credit hours: 120</b>					

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

Currently enrolled students should meet with their academic advisor.