

Thomas Harriot College of Arts and Sciences
College of Allied Health Sciences
BA Biology + Clinical Laboratory Science - Double Major

Please note that this is a **recommended** sequence.
Check catalog for prerequisites.
Course availability may vary from semester to semester.

Freshman Year			
Fall		Spring	
CHEM 1150/51 Gen Chem 1	4	CHEM 1160/61 Gen Chem 2	4
BIOL 1100/01 Gen BIOL	4	BIOL 1200/01 Prin Bio 2	4
ENGL 1100 Found Coll Wri	3	Math 2121	3
HLTH 1000 Health in Mod Soc	2	PSYC 1000 Intro	3
MATH 1065 Algebra	3	Hum/FA	3
16		17	
Sophomore Year			
Fall		Spring	
Chem 1130	4	PHYS 1250/51 Gen Phys 1	4
Social Science other than Psyc	3	Engl 2201	3
BIOL 2250	3	BIOL 2300 Genetics	3
PSYC 2101	4	BIOL 3010 Sci Comm	3
HUMA or FINA	3	KINE 1000	1
17		BIOL 2110/2111 Micro	4
		18	
Junior Year			
Fall		Spring	
BIOL 3260	3	CLSC 3410, 3411 (Hematology 1)	4
Biol 2130	4	CLSC 4430, 4431 (Clinical Chem 1)	4
HUMA or FINA	3	CLSC 4460, 4461 (Bacteriology)	5
BIOL 3620	3	CLSC 3430 (Immunology)	2
BIOL 1120 Careers	2	15	
BIOL 3030 Physiology	3		
18			
Summer Term			
CLSC 3440, 3441 (Microscopy, Body Flds, Serolo	3		
CLSC 4210, 4211 (Immunohematology)	4		
CLSC 4491 (Molecular Dx 1)	1		
8			
Senior Year			
Fall		Spring	
CLSC 3420, 3421 (Hema)	4	CLSC 4992 (Clin Hema)	2
CLSC 4440, 4441 (Chem)	4	CLSC 4993 (Clin Chem)	2
CLSC 4470, 4471 (Myco/Parasit/Other)	4	CLSC 4994 (Clin BBnk)	2
CLSC 4801 (PPI) - WI*	3	CLSC 4997 (Clin Micro)	2
15		CLSC 4492 (Molecular)	1
		CLSC 4802 (PPI) - WI*	3
		12	

Total number of credits: **136**

*Complete all Foundation Curriculum coursework prior to upper division.

*Minimum 2.0 GPA required for CHEM, BIOL courses.

*Grade of C or higher required in all science and CLSC courses.

Updated: 7/22 EVM