

Thomas Harriot College of Arts and Sciences
 College of Allied Health Sciences
B.S. in Biology + B.S. in Clinical Laboratory Science

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

Freshman Year			
Fall Semester		Spring Semester	
Biol 1100, 1101	3, 1	Biol 1200, 1201	3, 1
Math 1065	3	Math 2121	3
Chem 1150, 1151	3, 1	Chem 1160, 1161	4
Engl 1100 or Psyc 1000	3	Psyc 1000 or Engl 1100	3
	14	HLTH 1000	2
			16

Sophomore Year			
Chem 2750, 2753	3, 1	Chem 2760, 2763	3, 1
Biol 2130	4	Biol 2300	3
ENGL 2201 (WI)	3	Psyc 2101	4
Math 2122	3	Phys 1250, 1251	3, 1
	14		15

Junior Year			
Biol 3030, 3260, or 3620	3	Biol 3030, 3260, or 3620	3
Phys 1260, 1261	3, 1	Biol 3030, 3260, or 3620	3
Biol 3220, 3221	4, 0	Humanity/Fine Art	3
Engl 3820 (WI)	3	Social Science	3
	14		12

Senior Year 1			
Kine 1000	1	CLSC 3410, 3411 (Hematology 1)	4
Humanity/Fine Art	3	CLSC 4430, 4431 (Clinical Chem 1)	4
Humanity/Fine Art	3	CLSC 4460, 4461 (Bacteriology)	5
Clsc 2000	2	CLSC 3430 (Immunology)	2
Biol 2250	3		15
	12		

Summer Term	
CLSC 3440, 3441 (Microscopy, Body Flds, Se	3
CLSC 4210, 4211 (Immunohematology)	4
CLSC 4491 (Molecular Dx 1)	1
	8

Senior Year 2			
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: **147**

*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.