

College of Allied Health Sciences
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 1150, 1151 (Gen Biology)	4, 0	CHEM 1160, 1161 (Gen Chem 2)	3, 1
CHEM 1150, 1151 (Gen Chem 1)	3, 1	HLTH 1000 (Health)	2
ENGL 1100 WI	3	MATH 2228 (Statistics)	3
MATH 1065 (College Algebra)	3	Soc Sci	3
	14	Huma/FinA	3
			15

Sophomore Year			
CHEM 1130 (Org & Biochem)	4	BIOL 2110, 2111 (Gen Micro)	3, 1
ENGL 2201 WI (Writing in the Disciplines)	3	Huma/FinA	3
Huma/FinA	3	Soc Sci	3
Soc Sci	3	Elective	3
	13	Elective	1
			14

Junior Year			
BIOL 2130 (Anat & Phys)	4	CLSC 3410, 3411 (Hematology 1)	4
KINE 1000 (Phys Ed)	1	CLSC 4430, 4431 (Clinical Chem 1)	4
Elective	3	CLSC 4460, 4461 (Bacteriology)	5
Elective	3	CLSC 3430 (Immunology)	2
Elective	3		15
	14		

Summer Term	
CLSC 3440, 3441 (Microscopy, Body Flds, S)	3
CLSC 4210, 4211 (Immuno-hematology)	4
CLSC 4491 (Molecular Dx 1)	1
	8

Senior Year			
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: **120**

*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.

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Updated: 3/24 gce

Updated: 7/22 EVM