

CLINICAL LABORATORY SCIENCE

(AS.CLSC) ASSOCIATE IN SCIENCE DEGREE

The following courses are recommended for Clinical Laboratory Science students. These courses meet the Clinical Laboratory Science transfer requirements of the Illinois Articulation Initiative. Upon completion of this course sequence, Clinical Laboratory Science students will receive an associate in science degree.

The associate in science degree requires the completion of 64 credit hours. The sample course sequence below includes the required 64 credit hours plus additional courses recommended for this major.

This program follows Math Pathway #4. Math requirements for a specific major may vary from one institution to another. Please consult with an academic counselor or academic advisor to confirm the pathway that is applicable to your major and transfer institution.

FIRST YEAR

First Semester		Hours
ENG-120	Composition I *	3.0
BIO-100	Bio Science I	4.0
CHM-150	General Chemistry I *	4.0
MAT-125	Statistics *	3.0
PSY-271	Intr/Psychology	3.0
SEMESTER TOTALS		17.0

Second Semester

ENG-121	Composition II *	3.0
BIO-116	General Zoology *	4.0
CHM-151	General Chemistry II *	4.0
SPE-111	Intro to Speech Communication	3.0
ANT-200	General Anthropology	3.0
SEMESTER TOTALS		17.0

SECOND YEAR

First Semester		Hours
BIO-225	Human Ana/Phys I *	4.0
CHM-243	Organic Chemistry I *	4.0
CHM-253	Organic Chemistry Lab I *	1.0
	Humanities and Fine Arts (IAI F)	3.0
MAT-130	College Algebra *	3.0
SEMESTER TOTALS		15.0

Second Semester

BIO-226	Human Ana/Phys II *	4.0
CHM-244	Organic Chemistry II *	4.0
CHM-254	Organic Chemistry Lab II *	1.0
BIO-235	Microbiology *	4.0
PHI-280	Ethics	3.0
SEMESTER TOTALS		16.0

TOTAL PROGRAM HOURS **65.00**

This is a sample list of major requirements. University requirements vary by institution. Consult a counselor or academic advisor before registering. Specific graduation requirements are identified through degree audit. Additional courses in reading, English and mathematics may be required based on placement scores.

- * There are prerequisites, course requisites, or minimum placement test scores for this course.
- ** Electives must be approved by the Program Coordinator
- + Course only offered fall semester
- ++ Course only offered spring and summer semester
- +++ Course only offered spring semester
- ++++ Course offered in summer term only
- ^ SOS 050 Human Relations and PSY 271 Introduction to Psychology cannot be used as a social science elective
- ^^ Consult Academic Advisor for appropriate course
- ^^^ Course requires a 30-hour practicum experience in addition to classroom lecture hours
- ^^^^ ECE 120 and ECE 125 must be taken the same semester

* There are prerequisites, course requisites, or minimum placement test scores for this course.

- ** Electives must be approved by the Program Coordinator
- + Course only offered fall semester
- ++ Course only offered spring and summer semester
- +++ Course only offered spring semester
- ++++ Course offered in summer term only
- ^ SOS 050 Human Relations and PSY 271 Introduction to Psychology cannot be used as a social science elective
- ^^ Consult Academic Advisor for appropriate course
- ^^^ Course requires a 30-hour practicum experience in addition to classroom lecture hours
- ^^^^ ECE 120 and ECE 125 must be taken the same semester