# Clinical Laboratory Sciences Option ASSOCIATE IN ARTS (AA) 2025 - 2026

tudent's Name:	
Student's ID Number:	

athway Navigator:	Faculty Advisor: Ken Malachowsky
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## **General Education (36 Hours)**

Transfer track programs often require that you take specific general education courses in each general education area. Below are the general education requirements for your program. Consult with your Faculty Advisor if you have any questions.

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Communications (6 credits)	
□ ENC1101 English Composition I • +* □ ENC1101C Enhanced English Comp. I • +* □ ENC1102 English Composition II+* □	3 4 3
Humanities (9 credits)	
One course each from Visual & Performing Arts, Philosophy/Religion, and Literature. At least one course must be a core course (•).	
Humanities 1-Visual & Performing Art	
☐ ARH2000 Understanding Visual Arts●☐ ARH2050 Art History I☐ ARH2051 Art History II☐ ARH2060 History of Architecture	3 3 3 3
MUL2010 Understanding Music●     MUL2110 Survey of Music Literature     THE2000 Understanding Theater●	3 3 3 3
Humanities 2–Philosophy/Religion	
Prerequisite ENC1101 or ENC1101C with grade "C" or hig	
☐ HUM2020 Introduction to Humanities•+* ☐ PHI2010 Introduction to Philosophy•+*	3
PHI2600 Ethics+*	3
☐ REL2121 Intro. to Religion in America+* ☐ REL2300 Religions of the World+* ☐	3 3 3
Humanities 3-Literature Prerequisite ENC1102 with grade "C" or higher.	
□ AML2010 Amer. Lit. through Civil War+* □ AML2020 Amer. Lit: Reconst.—Present+* □ ENG2111 Literature and Film+* □ ENL2012 Eng. Lit. through 18th Century+* □ ENL2022 Eng. Lit.: Romantics to Present+* □ LIT2000 Literature and Culture●+* □ LIT2040 World Drama+* □ LIT2090 Contemporary Literature+* □ LIT2110 World Lit.: Ancient—Renaissance+* □ LIT2120 World Lit.: Enlightenment—Present+	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Mathematics (6 credits)	
Two courses from Mathematics. At least one course must be a core course (●). Students who successfully complete a mathematics course for which a core course option in mathematics is an immediate prerequisite shall be considered to have completed the mathematics core. There are prerequisites for the courses listed.	
☐ STA2023 Statistics●+* ☐ MCA1140 Pre-Calculus Algebra+*	3
Key	
• = General Education Core course	
+ = Prerequisite or co-requisite required  * = Minimum grade of "C" required  @ = Course meets Civic Literacy Requirement	
Developmental Courses	
☐ ENCO022 Dev. Writing I & II Combined*	3

MAT0012 Dev. Arithmetic with Algebra\*

#### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•). There are prerequisites for the courses listed.

## Physical Sciences

☐ CHM1045 General Chemistry •+\*

## Biological Sciences

☐ BSC2010 Biology for Science Majors I •+\*

### Social Sciences (9 credits)

One course each from Behavioral Sciences, History, and Government. At least one course must be a core course (•). History & Government: Students are expected to take one Global course and one U.S. course. See Civic Literacy requirement under Other AA Requirements.

#### Behavioral Sciences

☐ ANT2000 Introduction to Anthropology •	3
☐ ECO2013 Principles of Economics, Macro•	3
☐ PSY2012 General Psychology●	3
☐ GEA1000 World Regional Geography	3
SYG2000 Principles of Sociology	3
History	
Global	
EUH1000 Western Civilization I	3

Global
☐ EUH1000 Western Civilization I
EUH1001 Western Civilization II
WOH2012 World History I
☐ WOH2022 World History II
U.S.
☐AMH2010 United States History I●@
☐ AMH2020 United States History II • @

#### Government

3

Global	
CPO2002 Comparative Government	3
<u>U.S.</u>	
☐ POS2041 American Nat'l Government • @	3
☐ POS2112 State & Local Government	3

# Other AA Requirements

☐ General Education Core Requirement
Successful completion of at least one dotted core
course from each of the five major general
education areas: Communications, Humanities,
Mathematics, Natural Sciences, Social Sciences

## ☐ Civic Literacy Requirement (@)

Successful completion of AMH 2010 OR AMH 2020 OR POS 2041 AND passing score on civic literacy exam (FCLE)

# ☐ Foreign Language Requirement

Successful completion of 2 years of high-schoollevel foreign language or 2 semesters of collegelevel foreign language

## Major Electives (22 hours)

This transfer track is designed to prepare students for upper division studies in clinical laboratory science programs. These upper division programs include a year of upper division work (accelerated program) at selected institutions or may be completed in a 2 + 1 program in which clinical training is completed after receipt of the B.S. degree. Admission to the clinical phase of the upper division program is usually competitive and usually requires a minimum GPA of 2.5 in all science or math/science courses attempted. Graduates are eligible to take the Registry Examination of the American Society of Clinical Pathologists or the NCA. Passing these or similar tests is a general requirement for employment in the profession. Clinical laboratory scientists (previously called medical technologists) are employed by medical facilities to manage, design, and perform laboratory tests to aid in diagnosis and recovery of patients. State universities having the upper division work include UWF, FIU, FAU, USF, and UCF. The following track was designed in conjunction with the University of West Florida program. It is strongly recommended that students carefully examine the catalog of the university to which transfer is expected.

3	☐ CHM1046 Chemistry with Qual. Analysis+*	3
	☐ CHM1046L Chem. with Qual. Analysis Lab+*	1
	CHM2210 Organic Chemistry I+*	3
	CHM2210L Organic Chemistry I Lab+*	1
3	☐ CHM2211 Organic Chemistry II+*	3
3	☐ CHM2211L Organic Chemistry II Lab+*	1
3	☐ BSC2010L Biology for Science Maj. I Lab+*	1
3	☐ BSC2085 Anatomy and Physiology I • +*	3
5	☐ BSC2085L Anatomy and Physiology I Lab+*	1
_	☐ BSC2086 Anatomy and Physiology II+*	3
3	☐ BSC2086L Anatomy and Physiology II Lab+*	1
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	Electives (2 hours)	
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☐ CHM1045L General Chemistry Lab+\*

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	Courses not Used
	Notes