

# BIOLOGY, SPECIALIZED ASSOCIATE IN ARTS TRANSFER DEGREE TO UCF

The Specialized Associate in Arts Transfer (SAAT) degree in Biology prepares students for transfer as juniors to the Bachelor of Science in Biology degree program at the University of Central Florida. This SAAT degree provides direct admission to the University of Central Florida and to the Biology major. Students are required to meet all requirements listed in the relevant articulation agreement (see details on the Curriculum page) in order to complete this degree.

## Financial Aid

Only required courses for an LSSC degree or qualified college credit certificate program are eligible for federal financial aid. Consult your program plan in Degree Works and/or an academic advisor prior to enrolling in any course to ensure program alignment.

## Academic Advising

- [advising@lssc.edu](mailto:advising@lssc.edu) 352-787-3747

## Career Development Services

- [Careers@lssc.edu](mailto:Careers@lssc.edu) 352-323-3603

## Degree Requirements

Code	Title	Hours
<b>General Education Courses</b>		
<b>Area I: Communications</b>		
Select two from the State Core List and one from the Institutional Core List:		9
Communications State Core		
ENC 1101	College Composition I	
ENC 1102	Composition: Literature	
or ENC 2210 Technical & Professional Writing		
Communications Institutional Core		
SPC 2608	Public Speaking	
<b>Area II: Humanities</b>		
Select one course from the following State Core and one course from the Institutional Core, or two courses from the State Core:		6
Humanities State Core		
ARH 2000	Art Appreciation	
HUM 2020	Introduction to Humanities: Antiquity through the 21st Century	
LIT 2000	Introduction to Literature	
MUL 2010	Music Appreciation	
PHI 2010	Introduction to Philosophy	
THE 1000	Theater Appreciation	
Humanities Institutional Core		
ARH 2050	Art History I	
FIL 2001	Introduction to American Cinema	
HUM 2310	Mythology and the Humanities	
MUH 1018	Introduction to Jazz	
PHI 2600	Introduction to Ethics	
REL 2300	World Religions	

THE 1304 Introduction to Script Analysis

### Area III: Social & Behavioral Sciences

Select one of the following Social & Behavioral Sciences State Core courses: 6

AMH 2010 U.S. History to 1877 (Or)

AMH 2020 U.S. History Since 1877 (Or)

POS 2041 American National Government

Select one for the following Social & Behavioral Sciences State/Institutional Core courses:

ECO 2013 Principles of Economics I, Macroeconomics

PSY 2012 Introduction to Psychology

DEP 2004 Psychology of Human Development

ECO 2023 Principles of Economics II, Microeconomics

EDF 2005 Introduction to Education

SOP 2002 Social Psychology

SYG 2000 Introduction to Sociology

### Area IV: Mathematics

STA 2023 Elementary Statistics I

MAC 2311 Calculus with Analytic Geometry I

### Area V: Natural Sciences

Natural Sciences State Core

BSC 1010C General Biology I w/Lab

Natural Sciences Institutional Core

BSC 1011C General Biology II w/Lab

### General Education Flex

CHM 2045C General Chemistry I w/Lab

### Program Electives

CHM 2046C General Chemistry II w/Lab 4

PHY 2053C College Physics I with Lab 4-5

or PHY 2048C Physics I with Calculus w/Lab

PHY 2054C College Physics II w/Lab 4-5

or PHY 2049C Physics II with Calculus w/Lab

CHM 2210C Organic Chemistry I with Lab 4

CHM 2211C Organic Chemistry II with Lab 4

**Total Hours** 60-62

\* Total Hours: 60-87

\*While a general Associate in Arts degree can be completed in 60 hours, the biology degree pathway could exceed that based upon a student's math entry assessment placement or level of completion in algebra, high school foreign language completion, and high school chemistry.

## Additional Articulation Agreement Requirements

- The following courses are required [A minimum grade of "C" (2.0) is required in BSC 1010C and BSC 1011C to meet prerequisites for subsequent biology courses]:
  - BSC 1010C General Biology I w/Lab & BSC 1011C General Biology II w/Lab
  - CHM 2045C General Chemistry I w/Lab & CHM 2046C General Chemistry II w/Lab
  - PHY 2053C College Physics I with Lab & PHY 2054C College Physics II w/Lab or PHY 2048C Physics I with Calculus w/Lab & PHY 2049C Physics II with Calculus w/Lab
  - STA 2023 Elementary Statistics I

- MAC 2311 Calculus with Analytic Geometry I or MAC 2233 Calculus for Business
- CHM 2210C Organic Chemistry I with Lab & CHM 2211C Organic Chemistry II with Lab
- Students should enroll in the program before completing 30 credit hours, including, but not limited to, college credits earned through articulated acceleration mechanisms pursuant to s. 1007.27, complete the degree, and meet UCF transfer requirements. Students shall apply for admission to UCF in accordance with the rules, policies, and procedures of UCF in effect at the time of application and within the established deadlines <https://www.ucf.edu/admissions/undergraduate/transfer/>. Lake-Sumter State College students who have completed the SAAT degree in Biology will be admitted to UCF consistent with university policy. After admission to UCF, SAAT Biology students will be accepted in the College of Sciences as Biology majors consistent with the program admission requirements.

Students must complete 25% of the SAAT degree's total credits at LSSC to qualify for graduation.

For information about career options, visit [www.lssc.edu/careers](http://www.lssc.edu/careers) (<http://www.lssc.edu/careers/>).

## Writing Emphasis or "Gordon Rule" Requirement

In addition to the two required Area I: Communications courses, SAAT students must select two additional courses from the list below to complete the remaining 6 credit hours of the 12 credit hour Writing Emphasis or "Gordon Rule" Writing (GRW) requirement. Courses used toward the satisfaction of this 12 credit hour Writing Emphasis (GRW) requirement must be passed with a grade of "C" or higher.

Click here for Writing Emphasis Courses (<https://lssc-public.courseleaf.com/academic-programs/associate-arts-program/writing-emphasis/>)

## Foreign Language Requirement

- Competency in a Foreign Language is required for completion of the SAAT degree either by:
  - Completion of two (2) credits at the secondary (high school) level in the same language
  - Complete and pass the elementary 2 level or higher of one foreign language at the college level

## Civic Literacy Requirement

As per the amended Florida Rule 6A-10.02413, prior to the award of a specialized associate in arts transfer degree, associate in arts, associate in science, or baccalaureate degree, LSSC students under the 2022-2023 Catalog and thereafter must demonstrate competency in civic literacy through one of the following options prior to graduation:

- successfully passing POS 2041 American National Government or AMH 2020 U.S. History Since 1877, or AMH 2010 U.S. History to 1877 (beginning Fall 2024 forward), or AMS 2010 Civil Discourse and the American Political Order and achieving a 60% or higher on the Florida Civic Literacy Exam, or
- successfully passing a prescribed assessment:
  - AP Government & Politics Test: United States (passing score of 3), or
  - AP U.S. History Test (passing score of 4), or
  - CLEP American Government (passing score of 50)
  - CLEP History of the United States I (passing score of 50)

To verify your Civic Literacy Requirement, please visit Degree Works (<https://degreeworks.lssc.edu/>)