

# 2025-26

## SOCIAL, BEHAVIORAL SCIENCES, & EDUCATION PATHWAY



# TABLE OF CONTENTS

## GENERAL INFORMATION

College Location (Map).....	1
2025-2026 College Calendar.....	2

GUIDED PATHWAYS.....	3
----------------------	---

CATALOG.....	4
--------------	---

TEST SCORE WORKSHEET.....	8
---------------------------	---

A.A. AUDITS.....	9
------------------	---

General Education: Social, Behavioral Sciences, & Education.....	10
Anthropology/Archaeology.....	11
Early Childhood Education.....	12
Economics.....	13
Elementary Teacher Education.....	14
English Teacher Education.....	15
Health Education.....	16
History.....	17
Legal Studies.....	18
Mathematics Education.....	19
Philosophy.....	20
Physical Education.....	21
Political Science.....	22
Psychology.....	23
Religion.....	24
Science Education: Biology Component.....	25
Science Education: Chemistry Component.....	26
Science Education: Earth/Space Component.....	27
Science Education: Middle School Science Component.....	28
Science Education: Physics Component.....	29
Social Studies Education.....	30
Social Work.....	31
Sociology.....	32
Spanish Language Teacher Education.....	33
Special Education.....	34

A.S. AUDITS .....	35
-------------------	----

Early Childhood Education.....	36
--------------------------------	----

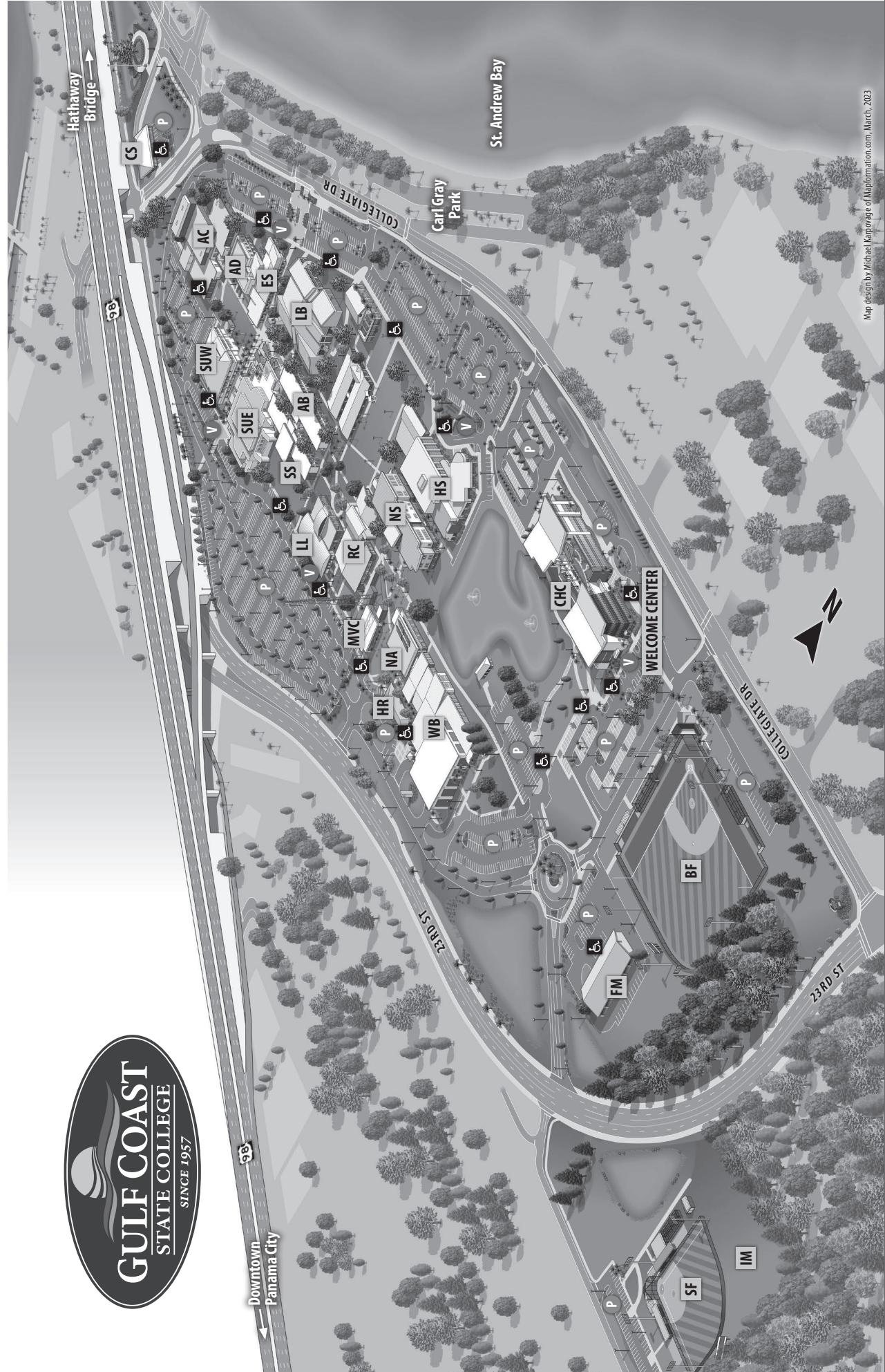
CERTIFICATE AUDITS.....	37
-------------------------	----

Florida Child Care Professional Credential.....	38
---	----

FLOW CHARTS .....	39
STUDENT RESOURCES .....	41



Downtown  
Panama City



Map design by Michael Karpov of MapInformation.com, March, 2023

## PANAMA CITY CAMPUS

5230 West Highway 98 • Panama City, FL 32401  
850.769.1551 • gulfcoast.edu

AC	Amelia G. Tapper Center for the Arts
AB	J.R. Asbell Building
AD	Administration Building
BF	Baseball/Bill Frazier Field
CHC	Charles Hilton Center/Welcome Center (John Holley Dining Room/WKGC/ Dual Enrollment)
CS	CareerSource/EDA
MVC	Enrollment Services Building (Admissions/Financial Aid/Foundation)
NA	Facilities Maintenance
NS	Human Resources
RC	Health Sciences Building
SF	Intramural Field
SS	Language & Literature Building
WB	Social Sciences Building
SUE	Military and Veterans Resource Center
NA	Natatorium/Pool
RC	Natural Sciences Building
SF	Rosenwald Junior College Classroom Building
SS	Softball/Joe Tom King Field
WB	Wellness Building/Fitness Center
P	Parking Lots
V	Visitor Parking
LB	Accessible Parking

		Fall 2025 (202508)			Spring 2026 (202601)			Summer 2026 (202605)			
		Session A 8/18 - 12/12	Session B 8/18 - 10/8	Session C 10/13 - 12/12	Session A 1/9 - 5/8	Session B 1/9 - 3/4	Session C 3/5 - 5/8	Session A 5/15 - 7/31	Session B 5/15 - 6/24	Session C 6/25 - 7/31	Session E 6/8 - 7/31
<b>Early Registration for Students Receiving Veteran Benefits from GSC</b>											
March 28	March 28	March 28	March 28	March 28	October 31	October 31	October 31	March 27	March 27	March 27	
March 31	March 31	March 31	March 31	November 3	November 3	November 3	November 3	March 30	March 30	March 30	
<b>Open Registration for all campuses (Excludes Sat., Sun., &amp; all holidays)</b>											
See in "Service Day below. *											
<b>Web registration will be available when College is closed except for scheduled maintenance windows.</b>											
Registration Fees Due	August 8	August 8	August 8	(After August 8, fees due at point of registration)	January 8	January 8	(After January 8, fees due at point of registration)	May 14	May 14	(After May 14, fees due at point of registration)	
Classes Begin	August 18	August 18	August 18	October 13	January 9	January 9	March 5	May 15	May 15	June 8	
State Employee Fee Waiver Registration	August 18 - 22	August 18 - 22	August 18 - 22	October 13 - 14	January 9 - 15	January 9 - 15	March 5 - 9	May 15 - 20	May 15 - 20	June 8 - 10	
Drop/Add	August 18 - 22	August 18 - 22	August 18 - 22	October 13 - 14	January 9 - 15	January 9 - 15	March 5 - 9	May 15 - 20	May 15 - 20	June 8 - 10	
Last day to submit residency fee waiver documentation (by 4:00 p.m.)	August 22	August 22	August 22	October 14	January 15	January 15	March 9	May 20	May 20	June 15	
Last day to cancel registration/drop courses and receive a refund (by 1:59 p.m.)	August 22	August 22	August 22	October 14	January 15	January 15	March 9	May 20	May 20	June 15	
Last day to change major and credit to audit	August 22	August 22	August 22	October 14	January 15	January 15	March 9	May 20	May 20	June 15	
Midterm	October 8	October 8	October 8	November 7	March 4	February 5	April 16	June 23	June 23	July 2	
Student Initiated Withdrawal deadline	October 15	October 15	October 15	November 14	March 11	February 12	April 13	June 30	June 30	June 15	
Final Examinations	December 5 - 11	December 8	December 8	December 8 - 11	May 1 - 7	March 3 - 4	May 4 - 7	July 31	July 31	July 31	
Term Ends	December 12	December 8	December 16	December 12	May 8	March 4	May 8	July 31	July 31	July 31	
Grades available via Banner	December 16	October 14	December 16	December 16	May 12	March 9	May 12	August 4	August 4	August 4	
Graduation Application deadline	September 29	September 29	September 29	September 29	February 27	February 27	February 24	June 15	June 15	June 15	
<b>In order for summer graduates to participate in the spring ceremony, they must submit their summer graduation application prior to the spring application deadline. No exceptions.</b>											
Honors Convocation					May 1						
Commencement					May 8						
<b>College Closed for all students</b>											
*In-Service Day	August 13	August 30 - September 1	October 9 - 10	November 11	January 2	January 20		May 23 - 25	May 23 - 25		
<b>Student Holidays - Classes will not be held on these days</b>											
December 15 - January 1	December 15 - January 2				January 17 - 20	March 14 - 20		July 3 - 5	July 3 - 5		
Faculty - Christmas Break / New Year											
Memorial Day								May 23 - 25	May 23 - 25		
Independence Day								July 3 - 5	July 3 - 5		
Labor Day		August 30 - September 1									
Veteran's Day		November 11									
Thanksgiving Holidays		November 27 - 30									
Christmas Break / New Year's Holiday		December 24 - January 1									
Martin Luther King, Jr. Day						January 17 - 19					
Spring Break							March 14 - 20				

Gulf Coast State College reserves the right to change the college calendar or to make other changes deemed necessary, giving advance notice of change when possible.

# Welcome to Gulf Coast State College and to the Social, Behavioral Sciences, and Education Pathway!

## Guided Pathways

Guided Pathways are a GCSC endeavor to provide students with an academic plan that guides students along a path to reach their academic and career goals. By grouping fields of study by similarities, students can explore options that reflect their interests, experience the best preparation for success, and efficiently pursue university transfer of their chosen field.

The six Guided Pathways are identified as the following:

- **Business, Industry, Technology, and Manufacturing**
- **Health Sciences**
- **Humanities, Arts, Design, and Communication**
- **Public Safety**
- **Science, Technology, Engineering, and Mathematics**
- **Social, Behavioral Sciences, and Education**

**Pathway Navigators** provide initial academic advising and assist students in finding their way around GCSC. The Pathway Navigator is assigned to the broader Pathway and is knowledgeable about the general “area”.

**Faculty Advisors** work with students to provide more in-depth guidance about the students’ chosen program of study. Faculty Advisors are knowledgeable about the specific major or program of study, and work with students to enhance their university transfer or professional opportunities upon program completion.

Programs, majors, and degrees are organized within the Guided Pathways to help students explore their options. The Social, Behavioral Sciences, and Education Pathway is designed for students who are interested in pursuing advanced studies that develop skills essential for a wide range of careers in the social sciences and education. Students will gain and develop such skills as advanced research, data interpretation, and the analysis of human behavior and its impact on societal development, as well as the influence of geopolitical forces. These skills will position students to excel in their chosen careers.

**The Student Navigation Center** is located on the second floor of Student Union East. Appointments with Pathway Navigators can be made through MYGCSC.

*Disclaimer: Gulf Coast State College makes every reasonable effort to provide accurate information in the contents of this catalog but reserves the right to make changes at any time without prior notice.*

Curriculum in this catalog is up to date as of May 20, 2025

# **Social, Behavioral Sciences, and Education Pathway**

The Pathway Navigator for SBSE is located on the second floor of the Student Union East.

The following programs of study are included in the SBSE Pathway:

## **The Associate in Arts Degree**

### **SBSE University Transfer Tracks**

- General Education: Social, Behavioral Sciences, & Education
- Anthropology/Archaeology
- Early Childhood Education
- Economics
- Elementary Teacher Education
- English Teacher Education
- Health Education
- History
- Legal Studies
- Mathematics Education
- Philosophy
- Physical Education
- Political Science
- Psychology
- Religion
- Science Education: Biology Component
- Science Education: Chemistry Component
- Science Education: Earth/Space Component
- Science Education: Middle School Science Component
- Science Education: Physics Component
- Social Studies Education
- Social Work
- Sociology
- Spanish Language Teacher Education
- Special Education

**Associate in Arts (A.A.) Degree** – The Associate in Arts (A.A.) degree is comprised of the freshman and sophomore years of a baccalaureate degree, also known as a four-year degree. The A.A. degree is specifically designed for the student who plans to transfer to a Florida public university.

The A.A. degree requires a minimum of 60 college-level credit hours. Thirty-six (36) credit hours are specified as the *general education* component of the degree and twenty-four (24) credit hours are referred to as *elective*. These elective courses may be utilized to satisfy specific university major requirements. Students who intend to pursue a specific major at the university should follow the

transfer track that most closely aligns to the intended major at the university. Each transfer track details courses that are required for transfer to the specific major at the university. These courses are noted as **common prerequisite** courses and when completed successfully, enable the student to transfer to the university as a junior.

## **The Associate in Science Degree**

### **SBSE Associate in Science Degrees**

- Early Childhood Education

**Associate in Science (A.S.) Degrees** – The Associate in Science (A.S.) degree program is designed to prepare students for a career that requires study beyond the high school level but does not require a four-year degree. Although not designed to transfer to the university, in some cases an A.S. degree may transfer to the university as part of a statewide articulation agreement. However, the intent of these programs is to prepare the graduate to enter the workforce.

The A.S. degree consists of a minimum of 60 college-level semester hours with at least 15 semester hours of General Education Core courses. The General Education Core courses are chosen for their appropriateness for each degree and represent courses from each of the following disciplines: humanities/fine arts, natural sciences/mathematics, behavioral science/social science, and communications.

## **Certificate Programs**

### **SBSE Certificate Programs**

- Florida Child Care Professional Credential

**Certificate Programs** – Certificate Programs are highly specialized programs that vary in length as indicated by state frameworks and prepare a student for immediate employment in a particular field.

## **Advising**

**Registration** – Registration is the process of building your class schedule and enrolling in courses. Courses are offered for varying lengths of time in a term. There are three full terms in an academic year–fall, spring, and summer–which are approximately 16 weeks (12 weeks in the summer) each. Each term has mini terms that are 8 weeks (6 weeks in the summer) in length. Go to <https://www.gulfcoast.edu> and click on MYGCSC to access My Student Dashboard, and then MYGCSC Registration to register for classes.

As a new degree-seeking student, you will be eligible for registration after **Pathway Orientation or Pathway Advising**.

**Faculty Advisor Hold** – All first time in college students will have a Faculty Advisor Hold during their first semester. It is the responsibility of the student to meet with their faculty advisor prior to registering for their second semester.

## **MYGCSC Student Portal**

MYGCSC Student Portal is the student's gateway to My Student Dashboard, the student information system; Canvas, the learning management system; Stu-Email, the student email system; and PaperCut, the print management system for students. MYGCSC is located at the college's webpage where students will utilize a secure login to access all these systems. Each system is detailed below.

**My Student Dashboard** – My Student Dashboard is the student system of record where academic records are stored. Students can register for classes, check their transcripts, access financial aid information, add/drop classes, pay for classes, and check final grades.

**My Student Profile** – My Student Profile provides students and advisors with a one-stop view of data including holds, registered courses, billing information and financial aid. This one-stop view can be assessed by going to My Student Dashboard page.

**Canvas** – Canvas is the student learning management system. Students log into Canvas through MYGCSC to see online courses, interact with professors and classmates, submit assignments, and more. Many classes use Canvas to post class information, test scores, homework assignments, discussion boards, additional videos and information, quizzes and tests. Canvas is used for many face-to-face classes as well as online classes.

**Student Email** – The student email account is the OFFICIAL COMMUNICATION from the college to the student. The college uses this system to communicate with students about Financial Aid, registration dates, student events, and other opportunities for students.

**Papercut** – The college library has printers available for students. Student printing accounts are managed by PaperCut. Students can log into PaperCut to view their account balance, view printing history, and add funds via PayPal. Funds can also be added at one of the PaperCut kiosks located in the library. Students can take advantage of wireless printing from their personal laptops by uploading documents to PaperCut's User Web Console.

## **Academic Policies**

**Grade Forgiveness** – Students may repeat a course when a grade of "D" or "F" has been earned. Only the final grade

received in courses repeated by the student shall be used in computing the grade point average. However, universities may count forgiven grades in calculating the grade point average. Forgiven grades may also be calculated in determining financial aid eligibility

**Withdrawals** – Two withdrawals are permitted per credit course. After that, a grade will be assigned. Please be concerned about withdrawals. When admitting students into certain programs, universities may calculate withdrawals as grades. It is your responsibility to verify the effects of enrollment and/or withdrawal upon your financial assistance (financial aid, scholarships, grants, etc.). There are two kinds of withdrawals--student and administrative.

**Total Attempts** – Only Gulf Coast State College courses are counted in attempts. A student can only repeat a course with a "D" or "F" grade. Two withdrawals are permitted per credit course. On the third attempt, a standard grade will be assigned. A student may enroll three times in each course. On the third attempt and after, a student is assessed full cost of instruction (4 times matriculation). A fourth attempt may be allowed only for students who withdraw or fail due to extenuating circumstances. An exception may be granted only once for each course, provided approval is granted through an academic appeal. The College has the authority to review and reduce fees paid by students, on an individual basis, due to continued enrollment in a course, contingent upon the student's financial hardship. Exceptions may be granted through an academic appeal.

**Academic Warning** – Students whose TERM GPA is below 2.0 will be placed on Academic Warning. To be removed from Academic Warning at the end of the following term, the student must achieve a minimum cumulative GPA of 2.0. Academic Warning is the College's notification that the student should seek assistance from the Advising Center or Counseling Center to assist in developing an education plan.

**Academic Probation** – Students whose CUMULATIVE GPA is calculated as described below will be placed on Academic Probation. • 1-14 attempted credit hours and an earned GPA of 1.49 or lower • 15-29 attempted credit hours and an earned GPA of 1.74 or lower • 30 or more attempted credit hours and an earned GPA of 1.99 or lower. To be removed from Academic Probation, a student must achieve a minimum cumulative GPA of 2.0. Students on Academic Probation are limited to 6 credit hours.

**Academic Suspension** – Students who have been placed on Academic Probation and have not earned a minimum cumulative GPA of 2.0 during their probation term, will be placed on Academic Suspension for the following term

(fall, spring, summer). Students on Academic Suspension must meet with a counselor prior to registering for classes.

## **Tutorial Services**

The College provides tutorial support to Gulf Coast students in English, reading and mathematics.

**Math Lab** – Located on the second floor of the Student Union West, the Math Lab offers free tutoring for students in mathematics courses through Calculus I. Students are encouraged to come do their math homework in the lab so they can ask questions as they practice the material. The lab is equipped with computers where students can watch course videos and utilize online resources. The Math Lab is a fun learning environment where students can ask questions, study, and learn how to become successful in their math classes.

**Writing and Reading Lab** – The Writing and Reading Lab, located in the Rosenwald Classroom Building in rooms 108 and 110, offers free tutoring for students in English and Reading courses and is also happy to provide tutoring to any student seeking assistance with English, grammar, punctuation, mechanics, essay development, reading comprehension, organization of ideas, and MLA, APA, and Chicago style formatting.

**ACE Tutoring Lab** – The ACE Tutoring Lab is located in the Charles Hilton Center, Room 225 and offers free tutoring to students in accounting, economics, and CGS1570 classes. Students are encouraged to come do their homework or projects in the lab so they can ask questions while they do the work.

**Science Tutoring Labs** – The Science Tutoring Labs offer free tutoring for students with any science courses such as biology, chemistry, and physics. Tutoring for all BSC (Biological Sciences) courses is available in the Natural Sciences Building, Room 118. Tutoring for all PHY (Physics) and CHM (Chemistry) courses is available in the Asbell Business Building, Room 205. Computers are available in AB 205 for students to watch course videos and utilize online resources.

## **Placement Testing**

Some first-time-in-college degree seeking students entering college credit programs are required to test for placement in English, reading, and mathematics. Students may meet this requirement several ways:

- ACT, SAT, or CLT scores may be used for placement provided that the scores are less than two years old and meet state-mandated minimum score levels.

- If ACT, SAT, or CLT scores are lower than the state-mandated minimum scores, the student may take Florida's Postsecondary Education Readiness Test (PERT).
- If a student transfers college-level mathematics credit and/or college-level English composition credit to GCSC, the student has completed the testing requirement in that specific discipline and must test only in the area he or she is deficient. Transfer students need to have their transcripts evaluated by the Transcript Evaluation Specialist to determine whether a placement test is required.

Active-duty members of the United States Armed Services qualify for **Flexible Placement**.

**Traditional Placement** – Prospective students who entered the 9<sup>th</sup> grade in a Florida public school prior to 2003-2004, or graduated from a non-public Florida High School, or earned the GED qualify for Traditional Placement in English, reading, and mathematics. Traditional Placement requires that the student submit active scores on a college placement test (PERT, CLT, ACT, SAT) to the college to assist Pathway Navigators in determining the student's readiness for college-level English and mathematics.

**Flexible Placement** – Prospective students who entered the 9<sup>th</sup> grade in a Florida public school in 2003-2004 or later and who earned a standard Florida high school diploma from a Florida public high school OR are serving as active-duty members of the United States Armed Services qualify for Flexible Placement. Flexible Placement indicates that the student is not required to be tested or to enroll in developmental education. Students have the flexibility to opt into developmental education if they deem it appropriate after consultation with their Pathway Navigator.

Transfer students who have satisfied English and math requirements may not need placement testing. Students who meet the following criteria are exempt from placement testing:

- Non-degree seeking students. Note: the PERT or unofficial transcripts may be required for students taking English or math courses for the first time
- Students who meet the Flexible Placement criteria as described above
- Transfer students who present transcripts showing a grade of "C" or better in college-level English and/or mathematics
- Students with ACT, SAT, or CLT scores at or above the state minimum that are less than two

years old. See the following page for the Traditional Placement scores for College-Level Placement.

In Accordance with Florida Statute, a degree-seeking student has a maximum of two attempts on the PERT once admitted to the college. Attempts are considered by subtest (reading, writing, math) and do not have to be taken at the same time.

College Placement tests are available for a fee and results are available immediately after testing. The PERT can be taken at the Panama City Campus in Student Union West Room 80, at the Gulf/Franklin Campus in Building B, or at the Tyndall Air Force Base Education Center.

Appointments for the Panama City Campus and the Gulf/Franklin Center are made online at <https://www.gulfcoast.edu/academics/academic-support-tutoring/testing/index.html>.



## TESTING CENTER

## TESTING CENTER

### Schedule your

- PERT
- Civic Literacy Exam
- CLEP
- TEAS
- GCSC exams & more!

(850) 769-1551 ext. 3594

[testingcenter@gulfcoast.edu](mailto:testingcenter@gulfcoast.edu)

Student Union West,  
Room 80 (First Floor)

[gulfcoast.edu/testing-services](https://www.gulfcoast.edu/testing-services)



---

Providing high-quality  
testing and assessment  
services for students



## Test Score Worksheet for Placement (valid for two years from testing date)

Subtest	PERT	CLT	ACT	SAT DIGITAL NEW	SAT OLD	Course Placement
Writing & Reading	103-150 (W) 106-150 (R)	38*** 17 (E) & 19 (R)	490	24		ENC 1101 – English Composition I
Writing & Reading	86-102 (W) 86-105 (R)	36*** 15 (E) & 17 (R)	450	22		ENC 1101C – Enhanced English Composition I
Writing	50-85	Must take PERT to determine placement	Must take PERT to determine placement	Must take PERT to determine placement	Must take PERT to determine placement	ENC 0022 – Developmental Writing I & II
Reading	50-85	Must take PERT to determine placement	Must take PERT to determine placement	Must take PERT to determine placement	Must take PERT to determine placement	REA 0019 – Developmental Reading I & II
Math	138-150 & 276-300 (AAF)*	26 or higher Must take AAF 276-300 (AAF)*	28-36	540	27	MAC 2311 – Calculus with Analytical Geometry I Students who place into MAC2311 must have completed a trigonometry course.
Math	138-150 & 250-275 (AAF)*	26 or higher Must take AAF 250-275 (AAF)*	23-27	510	25.50	MAC 1114 – Plane Trigonometry MAC 1140 – Pre-calculus Algebra MAC 2233 – Calculus for Business & Social Science
Math	123-150	19-25	20-22	490	24.50	MAC 1105 – College Algebra STA 2122 – Applied Statistics in Social Science
Math	114-122	16-18	19	480	24.00	STA 2023 – Statistics MGF 1130 – Mathematical Thinking MGF 1107 – Survey of Mathematics **MAT 1033 – Intermediate Algebra
Math	50-113	Must take PERT to determine placement	Must take PERT to determine placement	Must take PERT to determine placement	Must take PERT to determine placement	MAT 0012 – Developmental Arithmetic with Algebra

\*\*\* = Sum of Verbal Reasoning and Grammar/Writing Subtests

\*\* = MAT 1033 does not meet General Education requirements

\* = Advanced Algebra of Functions (Accuplacer Next Generation) effective as of 05/01/2020

# SOCIAL, BEHAVIORAL SCIENCES, & EDUCATION PATHWAY



- General Education:
  - Social, Behavioral Sciences, & Education
  - Anthropology/Archaeology
  - Early Childhood Education
  - Economics
  - Elementary Teacher Education
  - English Teacher Education
  - Health Education
  - History
  - Legal Studies
  - Mathematics Education
  - Philosophy
  - Physical Education
  - Political Science
  - Psychology
  - Religion
- Science Education:
  - Biology Component
  - Chemistry Component
  - Earth/Space Component
  - Middle School Science Component
  - Physics Component
  - Social Studies Education
  - Social Work
  - Sociology
  - Spanish Language Teacher Education
  - Special Education







# Early Childhood Education Option

## ASSOCIATE IN ARTS (AA)

### 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_ Faculty Advisor: **Amanda Manning**

### 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.

#### Communications (6 credits)

<input type="checkbox"/> ENC1101 English Composition I•+*	3
<input type="checkbox"/> ENC1101C Enhanced English Comp. I•+*	4
<input type="checkbox"/> ENC1102 English Composition II+*	3
<input type="checkbox"/> _____	

#### 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 Arts

<input type="checkbox"/> ARH2000 Understanding Visual Arts•	3
<input type="checkbox"/> ARH2050 Art History I	3
<input type="checkbox"/> ARH2051 Art History II	3
<input type="checkbox"/> ARH2060 History of Architecture	3
<input type="checkbox"/> MUL2010 Understanding Music•	3
<input type="checkbox"/> MUL2110 Survey of Music Literature	3
<input type="checkbox"/> THE2000 Understanding Theater•	3
<input type="checkbox"/> _____	3

#### Humanities 2-Philosophy/Religion

Prerequisite *ENC1101 or ENC1101C with grade "C" or higher.*

<input type="checkbox"/> HUM2020 Introduction to Humanities•+*	3
<input type="checkbox"/> PHI2010 Introduction to Philosophy•+*	3
<input type="checkbox"/> PHI2600 Ethics+*	3
<input type="checkbox"/> REL2121 Intro. to Religion in America+*	3
<input type="checkbox"/> REL2300 Religions of the World+*	3
<input type="checkbox"/> _____	3

#### Humanities 3-Literature

Prerequisite *ENC1102 with grade "C" or higher.*

<input type="checkbox"/> AML2010 Amer. Lit. through Civil War+*	3
<input type="checkbox"/> AML2020 Amer. Lit: Reconst.-Present+*	3
<input type="checkbox"/> ENG2111 Literature and Film+*	3
<input type="checkbox"/> ENL2012 Eng. Lit. through 18th Century+*	3
<input type="checkbox"/> ENL2022 Eng. Lit.: Romantics to Present+*	3
<input type="checkbox"/> LIT2000 Literature and Culture•+*	3
<input type="checkbox"/> LIT2040 World Drama+*	3
<input type="checkbox"/> LIT2090 Contemporary Literature+*	3
<input type="checkbox"/> LIT2110 World Lit.: Ancient-Renaissance+*	3
<input type="checkbox"/> LIT2120 World Lit.: Enlightenment-Present+*	3
<input type="checkbox"/> _____	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.

<input type="checkbox"/> MGF1107 Survey of Mathematics+*	3
<input type="checkbox"/> MGF1130 Mathematical Thinking•+*	3
<input type="checkbox"/> STA2023 Statistics•+*	3
<input type="checkbox"/> STA2122 Statistical Applications+*	4
<input type="checkbox"/> MAC1105 College Algebra•+*	3
<input type="checkbox"/> MAC1114 Plane Trigonometry+*	3
<input type="checkbox"/> MAC1140 Pre-Calculus Algebra+ *	3
<input type="checkbox"/> MAC2233 Business Calculus+*	3
<input type="checkbox"/> MAC2311 Calculus with Geometry I•+*	4
<input type="checkbox"/> MAC2312 Calculus with Geometry II+*	4
<input type="checkbox"/> MAC2313 Calculus with Geometry III+*	4
<input type="checkbox"/> MAP2302 Differential Equations+*	3
<input type="checkbox"/> _____	

#### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

#### Physical Sciences

<input type="checkbox"/> AST1002 Descriptive Astronomy•	3
<input type="checkbox"/> CHM1025 Intro. to General Chemistry+*	3
<input type="checkbox"/> CHM1032 General, Organic, Biochemistry+*	3
<input type="checkbox"/> CHM1045 General Chemistry•+*	3
<input type="checkbox"/> ESC2000 Earth & Space Science Survey•	3
<input type="checkbox"/> EVR1001 Intro. to Environmental Science•	3
<input type="checkbox"/> GLY1010 Physical Geology•	3
<input type="checkbox"/> GLY1032 Natural Disasters	3
<input type="checkbox"/> OCE1001 Fundamentals of Oceanography•	3
<input type="checkbox"/> PHY1020 Basic Concepts of Physics•	3
<input type="checkbox"/> PHY1023 Survey of General Physics+*	3
<input type="checkbox"/> PHY2048 University Physics I•+*	4
<input type="checkbox"/> PHY2053 College Physics I•+*	3
<input type="checkbox"/> _____	

#### Biological Sciences

<input type="checkbox"/> BOT2800 Plants & Society	3
<input type="checkbox"/> BSC1005 General Biological Science•	3
<input type="checkbox"/> BSC1020 Human Biology	3
<input type="checkbox"/> BSC2010 Biology for Science Majors I•+*	3
<input type="checkbox"/> BSC2085 Anatomy & Physiology I•+*	3
<input type="checkbox"/> BSC2311 Introduction to Marine Biology	3
<input type="checkbox"/> _____	

#### 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

<input type="checkbox"/> ANT2000 Introduction to Anthropology•	3
<input type="checkbox"/> ECO2013 Principles of Economics, Macro•	3
<input type="checkbox"/> PSY2012 General Psychology•	3
<input type="checkbox"/> GEA1000 World Regional Geography	3
<input type="checkbox"/> SYG2000 Principles of Sociology	3
<input type="checkbox"/> _____	

#### History

##### U.S.

<input type="checkbox"/> AMH2010 United States History I•@	3
<input type="checkbox"/> AMH2020 United States History II•@	3

#### Government

##### Global

<input type="checkbox"/> CPO2002 Comparative Government	3
<input type="checkbox"/> U.S.	
<input type="checkbox"/> POS2041 American Nat'l Government•@	3
<input type="checkbox"/> POS2112 State & Local Government	3
<input type="checkbox"/> _____	

#### Developmental Courses

<input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*	3
<input type="checkbox"/> REA0019 Dev. Reading I & II Combined*	3
<input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*	3

#### Key

- = General Education Core course
- + = Prerequisite or co-requisite required
- \* = Minimum grade of "C" required
- @ = Course meets Civic Literacy Requirement

#### Major Electives (9 hours)

This transfer track is designed to prepare students for a career in teaching early childhood ages birth to eight years. Upon successful completion of a four-year degree at a university and appropriate teacher certification requirements, students qualify for a Florida certificate in early childhood education. Students wishing to seek employment after completing the two-year Early Childhood program would be able to do so in child care and pre-school programs.

The state of Florida requires a thorough background check by the Florida Department of Law Enforcement prior to students entering the classroom for observations. The college requires the submission of written verification of approved and completed background checks before students may complete on-site course requirements. Students doing observations in school systems must go to the district in which they will do their observations and comply with the requirements for that system. The students will be required to pay a fee for the cost of the background check.

<input type="checkbox"/> EDF1005 Intro. to the Teaching Profession	3
<input type="checkbox"/> EEX2010 Intro. to Exceptional Learners	3
<input type="checkbox"/> EME2040 Intro. to Technology for Educators	3

#### Electives (15 hours)

##### Recommended Electives:

*SPC1608 Intro. to Public Speaking, 3 credit hours  
 SYG2000 Principles of Sociology, 3 credit hours  
 DEP2001 Infant and Child Psychology, 3 credit hrs.  
 EEC2240 Socials Studies and Creative Expression for Young Children, 3 credit hours*

<input type="checkbox"/> _____

#### 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-school-level foreign language or 2 semesters of college-level foreign language





# English Teacher Education Option

## ASSOCIATE IN ARTS (AA)

### 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_ Faculty Advisor: *Amanda Manning*

### 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.

#### Communications (6 credits)

- ENC1101 English Composition I•+\* 3
- ENC1101C Enhanced English Comp. I•+\* 4
- ENC1102 English Composition II+\* 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 Arts

- ARH2000 Understanding Visual Arts• 3
- ARH2050 Art History I 3
- ARH2051 Art History II 3
- ARH2060 History of Architecture 3
- MUL2010 Understanding Music• 3
- MUL2110 Survey of Music Literature 3
- THE2000 Understanding Theater• 3
- \_\_\_\_\_ 3

#### Humanities 2-Philosophy/Religion

Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

- HUM2020 Introduction to Humanities•+\* 3
- PHI2010 Introduction to Philosophy+\* 3
- PHI2600 Ethics+\* 3
- REL2121 Intro. to Religion in America+\* 3
- REL2300 Religions of the World+\* 3
- \_\_\_\_\_ 3

#### Humanities 3-Literature

Prerequisite ENC1102 with grade "C" or higher.

- AML2010 Amer. Lit. through Civil War+\* 3
- AML2020 Amer. Lit: Reconst.-Present+\* 3
- ENG2111 Literature and Film+\* 3
- ENL2012 Eng. Lit. through 18th Century+\* 3
- ENL2022 Eng. Lit.: Romantics to Present+\* 3
- LIT2000 Literature and Culture•+\* 3
- LIT2040 World Drama+\* 3
- LIT2090 Contemporary Literature+\* 3
- LIT2110 World Lit.: Ancient-Renaissance+\* 3
- LIT2120 World Lit.: Enlightenment-Present+\* 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.

- MGF1107 Survey of Mathematics+\* 3
- MGF1130 Mathematical Thinking•+\* 3
- STA2023 Statistics•+\* 3
- STA2122 Statistical Applications+\* 4
- MAC1105 College Algebra•+\* 3
- MAC1114 Plane Trigonometry+\* 3
- MAC1140 Pre-Calculus Algebra+\* 3
- MAC2233 Business Calculus+\* 3
- MAC2311 Calculus with Geometry I•+\* 4
- MAC2312 Calculus with Geometry II+\* 4
- MAC2313 Calculus with Geometry III+\* 4
- MAP2302 Differential Equations+\* 3
- \_\_\_\_\_

#### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

#### Physical Sciences

- AST1002 Descriptive Astronomy• 3
- CHM1025 Intro. to General Chemistry+ 3
- CHM1032 General, Organic, Biochemistry+ 3
- CHM1045 General Chemistry•+ 3
- ESC2000 Earth & Space Science Survey• 3
- EVR1001 Intro. to Environmental Science• 3
- GLY1010 Physical Geology• 3
- GLY1032 Natural Disasters 3
- OCE1001 Fundamentals of Oceanography• 3
- PHY1020 Basic Concepts of Physics• 3
- PHY1023 Survey of General Physics+ 3
- PHY2048 University Physics I•+ 4
- PHY2053 College Physics I•+ 3

#### Biological Sciences

- BOT2800 Plants & Society 3
- BSC1005 General Biological Science• 3
- BSC1020 Human Biology 3
- BSC2010 Biology for Science Majors I•+ 3
- BSC2085 Anatomy & Physiology I•+ 3
- BSC2311 Introduction to Marine Biology 3

#### 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
- EUH1001 Western Civilization II 3
- WOH2012 World History I 3
- WOH2022 World History II 3

##### U.S.

- AMH2010 United States History I•@ 3
- AMH2020 United States History II•@ 3
- \_\_\_\_\_

#### Government

##### Global

- CPO2002 Comparative Government 3

##### U.S.

- POS2041 American Nat'l Government•@ 3
- POS2112 State & Local Government 3
- \_\_\_\_\_

#### Developmental Courses

- ENC0022 Dev. Writing I & II Combined\* 3
- REA0019 Dev. Reading I & II Combined\* 3
- MAT0012 Dev. Arithmetic with Algebra\* 3

### Major Electives (12 hours)

The English Teacher Education transfer track prepares students who wish to enter English education programs and become certified to teach English at the middle school and high school levels. Students are encouraged to be familiar with the admissions requirements at the university they plan to attend.

- SPC1608 Intro. to Public Speaking 3
- EDF1005 Intro. to the Teaching Profession 3
- EEX2010 Intro. to Exceptional Learners 3
- EME2040 Intro. to Technology for Educators 3

### Electives (12 hours)

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

### Courses Not Used

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

### 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-school-level foreign language or 2 semesters of college-level foreign language

### Key

- = General Education Core course
- + = Prerequisite or co-requisite required
- \* = Minimum grade of "C" required
- @ = Course meets Civic Literacy Requirement

# Health Education Option

## ASSOCIATE IN ARTS (AA)

### 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_ Faculty Advisor: **Amanda Manning**

### 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.

#### Communications (6 credits)

<input type="checkbox"/> ENC1101 English Composition I•+*	3
<input type="checkbox"/> ENC1101C Enhanced English Comp. I•+*	4
<input type="checkbox"/> ENC1102 English Composition II•*	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 Arts

<input type="checkbox"/> ARH2000 Understanding Visual Arts•	3
<input type="checkbox"/> ARH2050 Art History I	3
<input type="checkbox"/> ARH2051 Art History II	3
<input type="checkbox"/> ARH2060 History of Architecture	3
<input type="checkbox"/> MUL2010 Understanding Music•	3
<input type="checkbox"/> MUL2110 Survey of Music Literature	3
<input type="checkbox"/> THE2000 Understanding Theater•	3
<input type="checkbox"/> _____	3

#### Humanities 2-Philosophy/Religion

Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

<input type="checkbox"/> HUM2020 Introduction to Humanities•+*	3
<input type="checkbox"/> PHI2010 Introduction to Philosophy•+*	3
<input type="checkbox"/> PHI2600 Ethics+*	3
<input type="checkbox"/> REL2121 Intro. to Religion in America+*	3
<input type="checkbox"/> REL2300 Religions of the World+*	3
<input type="checkbox"/> _____	3

#### Humanities 3-Literature

Prerequisite ENC1102 with grade "C" or higher.

<input type="checkbox"/> AML2010 Amer. Lit. through Civil War+*	3
<input type="checkbox"/> AML2020 Amer. Lit: Reconst.-Present+*	3
<input type="checkbox"/> ENG2111 Literature and Film+*	3
<input type="checkbox"/> ENL2012 Eng. Lit. through 18th Century+*	3
<input type="checkbox"/> ENL2022 Eng. Lit.: Romantics to Present+*	3
<input type="checkbox"/> LIT2000 Literature and Culture•+*	3
<input type="checkbox"/> LIT2040 World Drama+*	3
<input type="checkbox"/> LIT2090 Contemporary Literature+*	3
<input type="checkbox"/> LIT2110 World Lit.: Ancient-Renaissance+*	3
<input type="checkbox"/> LIT2120 World Lit.: Enlightenment-Present+*	3
<input type="checkbox"/> _____	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.

<input type="checkbox"/> MGF1107 Survey of Mathematics+*	3
<input type="checkbox"/> MGF1130 Mathematical Thinking•+*	3
<input type="checkbox"/> STA2023 Statistics•+*	3
<input type="checkbox"/> STA2122 Statistical Applications+*	4
<input type="checkbox"/> MAC1105 College Algebra•+*	3
<input type="checkbox"/> MAC1114 Plane Trigonometry+*	3
<input type="checkbox"/> MAC1140 Pre-Calculus Algebra+*	3
<input type="checkbox"/> MAC2233 Business Calculus+*	3
<input type="checkbox"/> MAC2311 Calculus with Geometry I•+*	4
<input type="checkbox"/> MAC2312 Calculus with Geometry II+*	4
<input type="checkbox"/> MAC2313 Calculus with Geometry III+*	4
<input type="checkbox"/> MAP2302 Differential Equations+*	3
<input type="checkbox"/> _____	3

#### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

#### Physical Sciences

<input type="checkbox"/> AST1002 Descriptive Astronomy•	3
<input type="checkbox"/> CHM1025 Intro. to General Chemistry+*	3
<input type="checkbox"/> CHM1032 General, Organic, Biochemistry+*	3
<input type="checkbox"/> CHM1045 General Chemistry•+*	3
<input type="checkbox"/> ESC2000 Earth & Space Science Survey•	3
<input type="checkbox"/> EVR1001 Intro. to Environmental Science•	3
<input type="checkbox"/> GLY1010 Physical Geology•	3
<input type="checkbox"/> GLY1032 Natural Disasters	3
<input type="checkbox"/> OCE1001 Fundamentals of Oceanography•	3
<input type="checkbox"/> PHY1020 Basic Concepts of Physics•	3
<input type="checkbox"/> PHY1023 Survey of General Physics+*	3
<input type="checkbox"/> PHY2048 University Physics I•+*	4
<input type="checkbox"/> PHY2053 College Physics I•+*	3
<input type="checkbox"/> _____	3

#### Biological Sciences

<input type="checkbox"/> BSC2085 Anatomy & Physiology I•+	3
---	---

#### 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

<input type="checkbox"/> ANT2000 Introduction to Anthropology•	3
<input type="checkbox"/> ECO2013 Principles of Economics, Macro•	3
<input type="checkbox"/> PSY2012 General Psychology•	3
<input type="checkbox"/> GEA1000 World Regional Geography	3
<input type="checkbox"/> SYG2000 Principles of Sociology	3

#### History

Global

<input type="checkbox"/> EUH1000 Western Civilization I	3
<input type="checkbox"/> EUH1001 Western Civilization II	3
<input type="checkbox"/> WOH2012 World History I	3
<input type="checkbox"/> WOH2022 World History II	3

#### U.S.

<input type="checkbox"/> AMH2010 United States History I•@	3
<input type="checkbox"/> AMH2020 United States History II•@	3
<input type="checkbox"/> _____	3

#### Government

Global

<input type="checkbox"/> CPO2002 Comparative Government	3
---	---

#### U.S.

<input type="checkbox"/> POS2041 American Nat'l Government•@	3
<input type="checkbox"/> POS2112 State & Local Government	3
<input type="checkbox"/> _____	3

#### Developmental Courses

<input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*	3
<input type="checkbox"/> REA0019 Dev. Reading I & II Combined*	3
<input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*	3

#### Key

- = General Education Core course
- + = Prerequisite or co-requisite required
- \* = Minimum grade of "C" required
- @ = Course meets Civic Literacy Requirement

#### Major Electives (16 hours)

The purpose of this transfer track is to prepare students for a career in health education or other health related fields such as health management, counseling, nutrition and community health. The four year degree will lead to certification in teaching health education. Students are encouraged to be familiar with the admissions requirements at the university they plan to attend. Students may have additional requirements for admission to a teacher preparatory program. Please contact a GCSC advisor or the transfer institution for further guidance. The state of Florida requires a thorough background check by the Florida Department of Law Enforcement prior to students entering the classroom for observations. The college requires the submission of written verification of approved and completed background checks before students may complete on-site course requirements. Student observing in school systems must go to the district in which they will observe and comply with the requirements of that system. GCSC only has articulation agreements with Gulf, Franklin, and Bay county school districts for observation experiences. The student is responsible for all background check fees.

<input type="checkbox"/> EDF1005 Intro. to the Teaching Profession	3
<input type="checkbox"/> EEX2010 Intro. to Exceptional Learners	3
<input type="checkbox"/> EME2040 Intro. to Technology for Educators	3
<input type="checkbox"/> HSC2100 Personal and Community Health	3
<input type="checkbox"/> HUN1201 Principles of Nutrition	3
<input type="checkbox"/> BSC2085L Anatomy & Physiology I Lab+	1

#### Electives (8 hours)

##### Recommended Elective:

DEP2001 Infant and Child Psychology, 3 credit hours

<input type="checkbox"/> _____	3

#### Courses Not Used

<input type="checkbox"/> _____	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-school-level foreign language or 2 semesters of college-level foreign language

# History Option

## ASSOCIATE IN ARTS (AA)

### 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_ Faculty Advisor: **Bob Saunders**  
**Jennifer Hamilton**

### 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.

#### Communications (6 credits)

<input type="checkbox"/> ENC1101 English Composition I•+*	3
<input type="checkbox"/> ENC1101C Enhanced English Comp. I•+*	4
<input type="checkbox"/> ENC1102 English Composition II+*	3
<input type="checkbox"/> _____	

#### 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 Arts

<input type="checkbox"/> ARH2000 Understanding Visual Arts•	3
<input type="checkbox"/> ARH2050 Art History I	3
<input type="checkbox"/> ARH2051 Art History II	3
<input type="checkbox"/> ARH2060 History of Architecture	3
<input type="checkbox"/> MUL2010 Understanding Music•	3
<input type="checkbox"/> MUL2110 Survey of Music Literature	3
<input type="checkbox"/> THE2000 Understanding Theater•	3
<input type="checkbox"/> _____	3

##### Humanities 2-Philosophy/Religion

Prerequisite **ENC1101 or ENC1101C with grade "C" or higher.**

<input type="checkbox"/> HUM2020 Introduction to Humanities•+*	3
<input type="checkbox"/> PHI2010 Introduction to Philosophy•+*	3
<input type="checkbox"/> PHI2600 Ethics+*	3
<input type="checkbox"/> REL2121 Intro. to Religion in America+*	3
<input type="checkbox"/> REL2300 Religions of the World+*	3
<input type="checkbox"/> _____	3

##### Humanities 3-Literature

Prerequisite **ENC1102 with grade "C" or higher.**

<input type="checkbox"/> AML2010 Amer. Lit. through Civil War+*	3
<input type="checkbox"/> AML2020 Amer. Lit: Reconst.-Present+*	3
<input type="checkbox"/> ENG2111 Literature and Film+*	3
<input type="checkbox"/> ENL2012 Eng. Lit. through 18th Century+*	3
<input type="checkbox"/> ENL2022 Eng. Lit.: Romantics to Present+*	3
<input type="checkbox"/> LIT2000 Literature and Culture•+*	3
<input type="checkbox"/> LIT2040 World Drama+*	3
<input type="checkbox"/> LIT2090 Contemporary Literature+*	3
<input type="checkbox"/> LIT2110 World Lit.: Ancient-Renaissance+*	3
<input type="checkbox"/> LIT2120 World Lit.: Enlightenment-Present+*	3
<input type="checkbox"/> _____	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.

<input type="checkbox"/> MGF1107 Survey of Mathematics+*	3
<input type="checkbox"/> MGF1130 Mathematical Thinking•+*	3
<input type="checkbox"/> STA2023 Statistics•+*	3
<input type="checkbox"/> STA2122 Statistical Applications+*	4
<input type="checkbox"/> MAC1105 College Algebra•+*	3
<input type="checkbox"/> MAC1114 Plane Trigonometry+*	3
<input type="checkbox"/> MAC1140 Pre-Calculus Algebra+ *	3
<input type="checkbox"/> MAC2233 Business Calculus+*	3
<input type="checkbox"/> MAC2311 Calculus with Geometry I•+*	4
<input type="checkbox"/> MAC2312 Calculus with Geometry II+*	4
<input type="checkbox"/> MAC2313 Calculus with Geometry III+*	4
<input type="checkbox"/> MAP2302 Differential Equations+*	3
<input type="checkbox"/> _____	

#### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

##### Physical Sciences

<input type="checkbox"/> AST1002 Descriptive Astronomy•	3
<input type="checkbox"/> CHM1025 Intro. to General Chemistry+*	3
<input type="checkbox"/> CHM1032 General, Organic, Biochemistry+*	3
<input type="checkbox"/> CHM1045 General Chemistry•+*	3
<input type="checkbox"/> ESC2000 Earth & Space Science Survey•	3
<input type="checkbox"/> EVR1001 Intro. to Environmental Science•	3
<input type="checkbox"/> GLY1010 Physical Geology•	3
<input type="checkbox"/> GLY1032 Natural Disasters	3
<input type="checkbox"/> OCE1001 Fundamentals of Oceanography•	3
<input type="checkbox"/> PHY1020 Basic Concepts of Physics•	3
<input type="checkbox"/> PHY1023 Survey of General Physics+*	3
<input type="checkbox"/> PHY2048 University Physics I•+*	4
<input type="checkbox"/> PHY2053 College Physics I•+*	3
<input type="checkbox"/> _____	

##### Biological Sciences

<input type="checkbox"/> BOT2800 Plants & Society	3
<input type="checkbox"/> BSC1005 General Biological Science•	3
<input type="checkbox"/> BSC1020 Human Biology	3
<input type="checkbox"/> BSC2010 Biology for Science Majors I•+*	3
<input type="checkbox"/> BSC2085 Anatomy & Physiology I•+*	3
<input type="checkbox"/> BSC2311 Introduction to Marine Biology	3
<input type="checkbox"/> _____	

#### 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

<input type="checkbox"/> ANT2000 Introduction to Anthropology•	3
<input type="checkbox"/> ECO2013 Principles of Economics, Macro•	3
<input type="checkbox"/> PSY2012 General Psychology•	3
<input type="checkbox"/> GEA1000 World Regional Geography	3
<input type="checkbox"/> SYG2000 Principles of Sociology	3
<input type="checkbox"/> _____	

##### History

###### Global

<input type="checkbox"/> EUH1000 Western Civilization I	
<input type="checkbox"/> EUH1001 Western Civilization II	3
<input type="checkbox"/> _____	

##### Government

###### Global

<input type="checkbox"/> CPO2002 Comparative Government U.S.	3
<input type="checkbox"/> POS2041 American Nat'l Government•@	3
<input type="checkbox"/> POS2112 State & Local Government	3
<input type="checkbox"/> _____	

#### Developmental Courses

<input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*	3
<input type="checkbox"/> REA0019 Dev. Reading I & II Combined*	3
<input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*	3
<input type="checkbox"/> _____	

#### Key

- = General Education Core course
- + = Prerequisite or co-requisite required
- \* = Minimum grade of "C" required
- @ = Course meets Civic Literacy Requirement

#### Major Electives (3 hours)

The purpose of this transfer track is to contribute to the intellectual development of students by enabling them to better understand themselves in a contemporary world that has been shaped by many aspects of human development chronologically, from ancient times to the present. The four year degree offers opportunities in teaching, and careers with historical agencies, museums, or the media. History also provides a good major for pre-law.

<input type="checkbox"/> AMH2010 United States History I•@	3
<input type="checkbox"/> Or	
<input type="checkbox"/> AMH2020 United States History II•@	3

#### Electives (21 hours)

<input type="checkbox"/> _____	

#### Courses Not Used

<input type="checkbox"/> _____	

#### 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-school-level foreign language or 2 semesters of college-level foreign language

# Legal Studies

## Option

### ASSOCIATE IN ARTS (AA)

2025 - 2026

#### 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.

##### Communications (6 credits)

<input type="checkbox"/> ENC1101 English Composition I•+*	3
<input type="checkbox"/> ENC1101C Enhanced English Comp. I•+*	4
<input type="checkbox"/> ENC1102 English Composition II+*	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 Arts

<input type="checkbox"/> ARH2000 Understanding Visual Arts•	3
<input type="checkbox"/> ARH2050 Art History I	3
<input type="checkbox"/> ARH2051 Art History II	3
<input type="checkbox"/> ARH2060 History of Architecture	3
<input type="checkbox"/> MUL2010 Understanding Music•	3
<input type="checkbox"/> MUL2110 Survey of Music Literature	3
<input type="checkbox"/> THE2000 Understanding Theater•	3

##### Humanities 2-Philosophy/Religion

Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

<input type="checkbox"/> HUM2020 Introduction to Humanities•+*	3
<input type="checkbox"/> PHI2010 Introduction to Philosophy•+*	3
<input type="checkbox"/> PHI2600 Ethics+*	3
<input type="checkbox"/> REL2121 Intro. to Religion in America+*	3
<input type="checkbox"/> REL2300 Religions of the World+*	3

##### Humanities 3-Literature

Prerequisite ENC1102 with grade "C" or higher.

<input type="checkbox"/> AML2010 Amer. Lit. through Civil War+*	3
<input type="checkbox"/> AML2020 Amer. Lit: Reconst.–Present+*	3
<input type="checkbox"/> ENG2111 Literature and Film+*	3
<input type="checkbox"/> ENL2012 Eng. Lit. through 18th Century+*	3
<input type="checkbox"/> ENL2022 Eng. Lit.: Romantics to Present+*	3
<input type="checkbox"/> LIT2000 Literature and Culture•+*	3
<input type="checkbox"/> LIT2040 World Drama+*	3
<input type="checkbox"/> LIT2090 Contemporary Literature+*	3
<input type="checkbox"/> LIT2110 World Lit.: Ancient–Renaissance+*	3
<input type="checkbox"/> LIT2120 World Lit.: Enlightenment–Present+*	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.

<input type="checkbox"/> MGF1107 Survey of Mathematics+*	3
<input type="checkbox"/> MGF1130 Mathematical Thinking•+*	3
<input type="checkbox"/> STA2023 Statistics•+*	3
<input type="checkbox"/> STA2122 Statistical Applications+*	4
<input type="checkbox"/> MAC1105 College Algebra•+*	3
<input type="checkbox"/> MAC1114 Plane Trigonometry+*	3
<input type="checkbox"/> MAC1140 Pre-Calculus Algebra+*	3
<input type="checkbox"/> MAC2233 Business Calculus+*	3
<input type="checkbox"/> MAC2311 Calculus with Geometry I•+*	4
<input type="checkbox"/> MAC2312 Calculus with Geometry II+*	4
<input type="checkbox"/> MAC2313 Calculus with Geometry III+*	4
<input type="checkbox"/> MAP2302 Differential Equations+*	3

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_

Faculty Advisor: Bob Saunders

The Legal Studies transfer track leads to an Associate of Arts degree, which constitutes the first two years of a Bachelor of Arts or Bachelor of Science degree (a four-year degree). Students may complete the remaining two years of a four year degree at Florida State University's Panama City campus or at several of Florida's major universities. The purpose of this track is to prepare students to continue their educational pursuits which lead to careers in federal law enforcement (Federal Bureau of Investigation; Drug Enforcement Administration; U.S. Marshall's Service; Bureau of Alcohol, Tobacco and Firearms; Immigration & Naturalization Service; Internal Revenue Service; U.S. Postal Service and the Central Intelligence Agency), as well as careers as prosecuting attorneys, defense attorneys, judges, court administrators, probation and parole officers, and juvenile court case workers.

#### Electives (24 hours)

##### Recommended Electives:

CCJ1010 Introduction to Criminology, 3 crs.  
CCJ1020 Introduction to Criminal Justice, 3 crs. .  
CJL2100 Criminal Law, 3 crs.  
CJL2130 Evidence, 3 crs.

SYG2000 Sociology or PSY2012 Psychology•, 3 crs.

CGS1570 Microcomputer Applications, 3 crs.

SPC1608 Introduction to Public Speaking, 3crs.

SPN1120 First Year Spanish I, 4 crs.

SPN1121 First Year Spanish II, 4crs.

##### 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

<input type="checkbox"/> ANT2000 Introduction to Anthropology•	3
<input type="checkbox"/> ECO2013 Principles of Economics, Macro•	3
<input type="checkbox"/> PSY2012 General Psychology•	3
<input type="checkbox"/> GEA1000 World Regional Geography	3
<input type="checkbox"/> SYG2000 Principles of Sociology	3

##### History

###### Global

<input type="checkbox"/> EUH1000 Western Civilization I	3
<input type="checkbox"/> EUH1001 Western Civilization II	3
<input type="checkbox"/> WOH2012 World History I	3
<input type="checkbox"/> WOH2022 World History II	3

###### U.S.

<input type="checkbox"/> AMH2010 United States History I•@	3
<input type="checkbox"/> AMH2020 United States History II•@	3

##### Government

###### Global

<input type="checkbox"/> CPO2002 Comparative Government	3
---	---

###### U.S.

<input type="checkbox"/> POS2041 American Nat'l Government•@	3
<input type="checkbox"/> POS2112 State & Local Government	3

#### Developmental Courses

<input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*	3
<input type="checkbox"/> REA0019 Dev. Reading I & II Combined*	3
<input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*	3

#### Key

• = General Education Core course

+ = Prerequisite or co-requisite required

\* = Minimum grade of "C" required

@ = Course meets Civic Literacy Requirement

# Mathematics Education Option ASSOCIATE IN ARTS (AA) 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_ Faculty Advisor: **Amanda Manning**

## General Education (38 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.

### Communications (6 credits)

<input type="checkbox"/> ENC1101 English Composition I•*	3
<input type="checkbox"/> ENC1101C Enhanced English Comp. I•*	4
<input type="checkbox"/> ENC1102 English Composition II•*	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 Arts

<input type="checkbox"/> ARH2000 Understanding Visual Arts•	3
<input type="checkbox"/> ARH2050 Art History I	3
<input type="checkbox"/> ARH2051 Art History II	3
<input type="checkbox"/> ARH2060 History of Architecture	3
<input type="checkbox"/> MUL2010 Understanding Music•	3
<input type="checkbox"/> MUL2110 Survey of Music Literature	3
<input type="checkbox"/> THE2000 Understanding Theater•	3
<input type="checkbox"/> _____	3

#### Humanities 2-Philosophy/Religion

Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

<input type="checkbox"/> HUM2020 Introduction to Humanities•*	3
<input type="checkbox"/> PHI2010 Introduction to Philosophy•*	3
<input type="checkbox"/> PHI2600 Ethics+*	3
<input type="checkbox"/> REL2121 Intro. to Religion in America+*	3
<input type="checkbox"/> REL2300 Religions of the World+*	3
<input type="checkbox"/> _____	3

#### Humanities 3-Literature

Prerequisite ENC1102 with grade "C" or higher.

<input type="checkbox"/> AML2010 Amer. Lit. through Civil War+*	3
<input type="checkbox"/> AML2020 Amer. Lit. Reconst.–Present+*	3
<input type="checkbox"/> ENG2111 Literature and Film+*	3
<input type="checkbox"/> ENL2012 Eng. Lit. through 18th Century+*	3
<input type="checkbox"/> ENL2022 Eng. Lit.: Romantics to Present+*	3
<input type="checkbox"/> LIT2000 Literature and Culture•+*	3
<input type="checkbox"/> LIT2040 World Drama+*	3
<input type="checkbox"/> LIT2090 Contemporary Literature+*	3
<input type="checkbox"/> LIT2110 World Lit.: Ancient–Renaissance+*	3
<input type="checkbox"/> LIT2120 World Lit.: Enlightenment–Present+*	3
<input type="checkbox"/> _____	3

### Mathematics (8 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.

<input type="checkbox"/> MAC2311 Calculus with Geometry I•*	4
<input type="checkbox"/> MAC2312 Calculus with Geometry II+*	4

## 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-school-level foreign language or 2 semesters of college-level foreign language

### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•). See *Natural Science Requirement*.

### Physical Sciences

<input type="checkbox"/> AST1002 Descriptive Astronomy•	3
<input type="checkbox"/> CHM1025 Intro. to General Chemistry+*	3
<input type="checkbox"/> CHM1032 General, Organic, Biochemistry+*	3
<input type="checkbox"/> CHM1045 General Chemistry•+*	3
<input type="checkbox"/> ESC2000 Earth & Space Science Survey•	3
<input type="checkbox"/> EVR1001 Intro. to Environmental Science•	3
<input type="checkbox"/> GLY1010 Physical Geology•	3
<input type="checkbox"/> GLY1032 Natural Disasters	3
<input type="checkbox"/> OCE1001 Fundamentals of Oceanography•	3
<input type="checkbox"/> PHY1020 Basic Concepts of Physics•	3
<input type="checkbox"/> PHY1023 Survey of General Physics+*	3
<input type="checkbox"/> PHY2048 University Physics I•+*	4
<input type="checkbox"/> PHY2053 College Physics I•+*	3

### Biological Sciences

<input type="checkbox"/> BOT2800 Plants & Society	3
<input type="checkbox"/> BSC1005 General Biological Science•	3
<input type="checkbox"/> BSC1020 Human Biology	3
<input type="checkbox"/> BSC2010 Biology for Science Majors I•+*	3
<input type="checkbox"/> BSC2085 Anatomy & Physiology I•+*	3
<input type="checkbox"/> BSC2311 Introduction to Marine Biology	3

### 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

<input type="checkbox"/> ANT2000 Introduction to Anthropology•	3
<input type="checkbox"/> ECO2013 Principles of Economics, Macro•	3
<input type="checkbox"/> PSY2012 General Psychology•	3
<input type="checkbox"/> GEA1000 World Regional Geography	3
<input type="checkbox"/> SYG2000 Principles of Sociology	3

### History

#### Global

<input type="checkbox"/> EUH1000 Western Civilization I	3
<input type="checkbox"/> EUH1001 Western Civilization II	3
<input type="checkbox"/> WOH2012 World History I	3
<input type="checkbox"/> WOH2022 World History II	3

#### U.S.

<input type="checkbox"/> AMH2010 United States History I•@	3
<input type="checkbox"/> AMH2020 United States History II•@	3

### Government

#### Global

<input type="checkbox"/> CPO2002 Comparative Government	3
---	---

#### U.S.

<input type="checkbox"/> POS2041 American Nat'l Government•@	3
<input type="checkbox"/> POS2112 State & Local Government	3

### Developmental Courses

<input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*	3
<input type="checkbox"/> REA0019 Dev. Reading I & II Combined*	3
<input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*	3

### Major Electives (13 hours)

The purpose of this university transfer track is designed to prepare students for a career in teaching secondary school mathematics. The four year degree will lead to Florida teacher certification. Math Education is a limited access program at most Florida universities. For example, Florida State University requires a 2.5 GPA in the A.A. degree and a score of 960 on the SAT or a 20 on the ACT. In addition to the FSU College of Education criteria, the following also must be met: 1) Complete Calculus II with a "C" or better; 2) a 2.5 GPA; and 3) approval by the department. Students may have additional requirements for admission to a teacher-preparatory program. Please contact a GCSC advisor or the transfer institution for further guidance.

The state of Florida requires a thorough background check by the Florida Department of Law Enforcement prior to students entering the classroom for observations. The college requires the submission of written verification of approved and completed background checks before students may complete on-site course requirements. Student observing in school systems must go to the district in which they will observe and comply with the requirements of that system. GCSC only has articulation agreements with Gulf, Franklin, and Bay county school districts for observation experiences. The student is responsible for all background check fees.

### Electives (9 hours)

#### Recommended Elective

COP2224+ Introduction to C++ Programming, 3 crs. (Prior to enrolling in this course, consult with your faculty advisor and/or the college you plan to attend to find out whether this course will count toward the computer programming requirement.)

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

### Courses Not Used

<input type="checkbox"/> _____

### Key

•= General Education Core course

+ = Prerequisite or co-requisite required

\* = Minimum grade of "C" required

@ = Course meets Civic Literacy Requirement

# Philosophy Option

## ASSOCIATE IN ARTS (AA)

### 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_

Faculty Advisor: **Ryan Hubbard**

### 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.

#### Communications (6 credits)

<input type="checkbox"/> ENC1101 English Composition I•+*	3
<input type="checkbox"/> ENC1101C Enhanced English Comp. I•+*	4
<input type="checkbox"/> ENC1102 English Composition II+*	3
<input type="checkbox"/> _____	

#### 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 Arts

<input type="checkbox"/> ARH2000 Understanding Visual Arts•	3
<input type="checkbox"/> ARH2050 Art History I	3
<input type="checkbox"/> ARH2051 Art History II	3
<input type="checkbox"/> ARH2060 History of Architecture	3
<input type="checkbox"/> MUL2010 Understanding Music•	3
<input type="checkbox"/> MUL2110 Survey of Music Literature	3
<input type="checkbox"/> THE2000 Understanding Theater•	3
<input type="checkbox"/> _____	3

#### Humanities 2-Philosophy/Religion

*Prerequisite ENC1101 or ENC1101C with grade "C" or higher.*

<input type="checkbox"/> HUM2020 Introduction to Humanities•+*	3
<input type="checkbox"/> PHI2010 Introduction to Philosophy•+*	3
<input type="checkbox"/> PHI2600 Ethics+*	3
<input type="checkbox"/> REL2121 Intro. to Religion in America+*	3
<input type="checkbox"/> REL2300 Religions of the World+*	3
<input type="checkbox"/> _____	3

#### Humanities 3-Literature

*Prerequisite ENC1102 with grade "C" or higher.*

<input type="checkbox"/> AML2010 Amer. Lit. through Civil War+*	3
<input type="checkbox"/> AML2020 Amer. Lit: Reconst.-Present+*	3
<input type="checkbox"/> ENG2111 Literature and Film+*	3
<input type="checkbox"/> ENL2012 Eng. Lit. through 18th Century+*	3
<input type="checkbox"/> ENL2022 Eng. Lit.: Romantics to Present+*	3
<input type="checkbox"/> LIT2000 Literature and Culture•+*	3
<input type="checkbox"/> LIT2040 World Drama+*	3
<input type="checkbox"/> LIT2090 Contemporary Literature+*	3
<input type="checkbox"/> LIT2110 World Lit.: Ancient-Renaissance+*	3
<input type="checkbox"/> LIT2120 World Lit.: Enlightenment-Present+*	3
<input type="checkbox"/> _____	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.

<input type="checkbox"/> MGF1107 Survey of Mathematics+*	3
<input type="checkbox"/> MGF1130 Mathematical Thinking•+*	3
<input type="checkbox"/> STA2023 Statistics•+*	3
<input type="checkbox"/> STA2122 Statistical Applications+*	4
<input type="checkbox"/> MAC1105 College Algebra•+*	3
<input type="checkbox"/> MAC1114 Plane Trigonometry+*	3
<input type="checkbox"/> MAC1140 Pre-Calculus Algebra+*	3
<input type="checkbox"/> MAC2233 Business Calculus+*	3
<input type="checkbox"/> MAC2311 Calculus with Geometry I•+*	4
<input type="checkbox"/> MAC2312 Calculus with Geometry II+*	4
<input type="checkbox"/> MAC2313 Calculus with Geometry III+*	4
<input type="checkbox"/> MAP2302 Differential Equations+*	3
<input type="checkbox"/> _____	

#### Key

- = General Education Core course
- + = Prerequisite or co-requisite required
- \* = Minimum grade of "C" required
- @ = Course meets Civic Literacy Requirement

#### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

#### Physical Sciences

<input type="checkbox"/> AST1002 Descriptive Astronomy•	3
<input type="checkbox"/> CHM1025 Intro. to General Chemistry+*	3
<input type="checkbox"/> CHM1032 General, Organic, Biochemistry+*	3
<input type="checkbox"/> CHM1045 General Chemistry•+*	3
<input type="checkbox"/> ESC2000 Earth & Space Science Survey•	3
<input type="checkbox"/> EVR1001 Intro. to Environmental Science•	3
<input type="checkbox"/> GLY1010 Physical Geology•	3
<input type="checkbox"/> GLY1032 Natural Disasters	3
<input type="checkbox"/> OCE1001 Fundamentals of Oceanography•	3
<input type="checkbox"/> PHY1020 Basic Concepts of Physics•	3
<input type="checkbox"/> PHY1023 Survey of General Physics+*	3
<input type="checkbox"/> PHY2048 University Physics I•+*	4
<input type="checkbox"/> PHY2053 College Physics I•+*	3
<input type="checkbox"/> _____	

#### Biological Sciences

<input type="checkbox"/> BOT2800 Plants & Society	3
<input type="checkbox"/> BSC1005 General Biological Science•	3
<input type="checkbox"/> BSC1020 Human Biology	3
<input type="checkbox"/> BSC2010 Biology for Science Majors I•+*	3
<input type="checkbox"/> BSC2085 Anatomy & Physiology I•+*	3
<input type="checkbox"/> BSC2311 Introduction to Marine Biology	3
<input type="checkbox"/> _____	

#### 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

<input type="checkbox"/> ANT2000 Introduction to Anthropology•	3
<input type="checkbox"/> ECO2013 Principles of Economics, Macro•	3
<input type="checkbox"/> PSY2012 General Psychology•	3
<input type="checkbox"/> GEA1000 World Regional Geography	3
<input type="checkbox"/> SYG2000 Principles of Sociology	3
<input type="checkbox"/> _____	

#### History

##### Global

<input type="checkbox"/> EUH1000 Western Civilization I	3
<input type="checkbox"/> EUH1001 Western Civilization II	3
<input type="checkbox"/> WOH2012 World History I	3
<input type="checkbox"/> WOH2022 World History II	3
<input type="checkbox"/> _____	

##### U.S.

<input type="checkbox"/> AMH2010 United States History I•@	3
<input type="checkbox"/> AMH2020 United States History II•@	3
<input type="checkbox"/> _____	

#### Government

##### Global

<input type="checkbox"/> CPO2002 Comparative Government	3
<input type="checkbox"/> _____	

##### U.S.

<input type="checkbox"/> POS2041 American Nat'l Government•@	3
<input type="checkbox"/> POS2112 State & Local Government	3
<input type="checkbox"/> _____	

#### Developmental Courses

<input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*	3
<input type="checkbox"/> REA0019 Dev. Reading I & II Combined*	3
<input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*	3
<input type="checkbox"/> _____	

The purpose of this transfer track is to prepare students for a career in philosophy as an instructor, writer, or director of a humanities program in a hospital, library or museum. Students seeking a career in philosophy should plan on pursuing a graduate degree. An undergraduate degree in philosophy is also an excellent background for professional training in law, journalism and theology.

### Electives (24 hours)

#### Recommended Electives:

- PHI2010 Intro. to Philosophy•+\*, 3 crs.*
- PHI2600 Ethics+\*, 3 crs.*
- PHI2635 Biomedical Ethics+\*, 3 crs.*
- PHI2620 Environmental Ethics+\*, 3 crs.*
- PHI2647 Ethics of Technology, 3 crs.*
- REL2300 Religions of the World+\*, 3 crs.*
- REL2315 Eastern Religions+\*, 3 crs.*
- EUH1001 Western Civilization II, 3 crs.*

### Notes

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

### 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-school-level foreign language or 2 semesters of college-level foreign language

# Physical Education Option

## ASSOCIATE IN ARTS (AA)

### 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_

Faculty Advisor: **Amanda Manning**

### 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.

#### Communications (6 credits)

<input type="checkbox"/> ENC1101 English Composition I•+*	3
<input type="checkbox"/> ENC1101C Enhanced English Comp. I•+*	4
<input type="checkbox"/> ENC1102 English Composition II+*	3
<input type="checkbox"/> _____	

#### 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 Arts

<input type="checkbox"/> ARH2000 Understanding Visual Arts•	3
<input type="checkbox"/> ARH2050 Art History I	3
<input type="checkbox"/> ARH2051 Art History II	3
<input type="checkbox"/> ARH2060 History of Architecture	3
<input type="checkbox"/> MUL2010 Understanding Music•	3
<input type="checkbox"/> MUL2110 Survey of Music Literature	3
<input type="checkbox"/> THE2000 Understanding Theater•	3
<input type="checkbox"/> _____	3

##### Humanities 2-Philosophy/Religion

Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

<input type="checkbox"/> HUM2020 Introduction to Humanities+*	3
<input type="checkbox"/> PHI2010 Introduction to Philosophy+*	3
<input type="checkbox"/> PHI2600 Ethics+*	3
<input type="checkbox"/> REL2121 Intro. to Religion in America+*	3
<input type="checkbox"/> REL2300 Religions of the World+*	3
<input type="checkbox"/> _____	3

##### Humanities 3-Literature

Prerequisite ENC1102 with grade "C" or higher.

<input type="checkbox"/> AML2010 Amer. Lit. through Civil War+*	3
<input type="checkbox"/> AML2020 Amer. Lit: Reconst.–Present+*	3
<input type="checkbox"/> ENG2111 Literature and Film+*	3
<input type="checkbox"/> ENL2012 Eng. Lit. through 18th Century+*	3
<input type="checkbox"/> ENL2022 Eng. Lit.: Romantics to Present+*	3
<input type="checkbox"/> LIT2000 Literature and Culture+*	3
<input type="checkbox"/> LIT2040 World Drama+*	3
<input type="checkbox"/> LIT2090 Contemporary Literature+*	3
<input type="checkbox"/> LIT2110 World Lit.: Ancient–Renaissance+*	3
<input type="checkbox"/> LIT2120 World Lit.: Enlightenment–Present+*	3
<input type="checkbox"/> _____	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.

<input type="checkbox"/> MGF1107 Survey of Mathematics+*	3
<input type="checkbox"/> MGF1130 Mathematical Thinking+*	3
<input type="checkbox"/> STA2023 Statistics+*	3
<input type="checkbox"/> STA2122 Statistical Applications+*	4
<input type="checkbox"/> MAC1105 College Algebra+*	3
<input type="checkbox"/> MAC1114 Plane Trigonometry+*	3
<input type="checkbox"/> MAC1140 Pre-Calculus Algebra+ *	3
<input type="checkbox"/> MAC2233 Business Calculus+*	3
<input type="checkbox"/> MAC2311 Calculus with Geometry I•+*	4
<input type="checkbox"/> MAC2312 Calculus with Geometry II+*	4
<input type="checkbox"/> MAC2313 Calculus with Geometry III+*	4
<input type="checkbox"/> MAP2302 Differential Equations+*	3
<input type="checkbox"/> _____	

#### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

##### Physical Sciences

<input type="checkbox"/> AST1002 Descriptive Astronomy•	3
<input type="checkbox"/> CHM1025 Intro. to General Chemistry+*	3
<input type="checkbox"/> CHM1032 General, Organic, Biochemistry+*	3
<input type="checkbox"/> CHM1045 General Chemistry+*	3
<input type="checkbox"/> ESC2000 Earth & Space Science Survey•	3
<input type="checkbox"/> EVR1001 Intro. to Environmental Science•	3
<input type="checkbox"/> GLY1010 Physical Geology•	3
<input type="checkbox"/> GLY1032 Natural Disasters	3
<input type="checkbox"/> OCE1001 Fundamentals of Oceanography•	3
<input type="checkbox"/> PHY1020 Basic Concepts of Physics•	3
<input type="checkbox"/> PHY1023 Survey of General Physics+*	3
<input type="checkbox"/> PHY2048 University Physics I•+*	4
<input type="checkbox"/> PHY2053 College Physics I•+*	3

##### Biological Sciences

<input type="checkbox"/> BSC2085 Anatomy & Physiology I•+*	3
--	---

#### 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

<input type="checkbox"/> ANT2000 Introduction to Anthropology•	3
<input type="checkbox"/> ECO2013 Principles of Economics, Macro•	3
<input type="checkbox"/> PSY2012 General Psychology•	3
<input type="checkbox"/> GEA1000 World Regional Geography	3
<input type="checkbox"/> SYG2000 Principles of Sociology	3

##### History

###### Global

<input type="checkbox"/> EUH1000 Western Civilization I	3
<input type="checkbox"/> EUH1001 Western Civilization II	3
<input type="checkbox"/> WOH2012 World History I	3
<input type="checkbox"/> WOH2022 World History II	3

###### U.S.

<input type="checkbox"/> AMH2010 United States History I•@	3
<input type="checkbox"/> AMH2020 United States History II•@	3

##### Government

###### Global

<input type="checkbox"/> CPO2002 Comparative Government	3
---	---

###### U.S.

<input type="checkbox"/> POS2041 American Nat'l Government•@	3
<input type="checkbox"/> POS2112 State & Local Government	3

#### Developmental Courses

<input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*	3
<input type="checkbox"/> REA0019 Dev. Reading I & II Combined*	3
<input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*	3

#### Key

- = General Education Core course
- + = Prerequisite or co-requisite required
- \* = Minimum grade of "C" required
- @ = Course meets Civic Literacy Requirement

#### Major Electives (18 hours)

The purpose of this transfer track is to prepare students for a career in teaching physical education in grades K - 12 or other related fields such as sports business specialization, fitness management specialization, coaching specialization, and athletic training specialization. Students are encouraged to be familiar with the admissions requirements at the university they plan to attend. Students may have additional requirements for admission to a teacher preparatory program. Please contact a GCSC advisor or the transfer institution for further guidance.

The state of Florida requires a thorough background check by the Florida Department of Law Enforcement prior to students entering the classroom for observations. The college requires the submission of written verification of approved and completed background checks before students may complete on-site course requirements. Students doing observations in school systems must go to the district in which they will do their observations and comply with the requirements of that system. GCSC only has articulation agreements with Gulf, Franklin, and Bay school districts for such observation experiences. The students will be required to pay a fee for the cost of the background check.

<input type="checkbox"/> EDF1005 Intro. to the Teaching Profession	3
<input type="checkbox"/> EEX2010 Intro. to Exceptional Learners	3
<input type="checkbox"/> EME2040 Intro. to Technology for Educators	3
<input type="checkbox"/> BSC2085L Anatomy & Physiology I Lab+*	1
<input type="checkbox"/> BSC2086 Anatomy & Physiology II+*	3
<input type="checkbox"/> BSC2086L Anatomy & Physiology II Lab+*	1
<input type="checkbox"/> HLP1081 Wellness	2

#### Take One of the Following Activity Classes

<input type="checkbox"/> PEN	2
<b>OR</b>	

<input type="checkbox"/> PEM	2
------------------------------	---

#### Electives (6 hours)

**Recommended Elective**  
DEP2001 Infant and Child Psychology, 3 credit hours

<input type="checkbox"/> _____
<input type="checkbox"/> _____
<input type="checkbox"/> _____

#### Courses Not Used

<input type="checkbox"/> _____
<input type="checkbox"/> _____

#### 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-school level foreign language or 2 semesters of college-level foreign language







# Science Education: Biology Option ASSOCIATE IN ARTS (AA) 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_

Faculty Advisor: **Jamie Webb**  
**Amanda Manning**

## 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.

### Communications (6 credits)

<input type="checkbox"/> ENC1101 English Composition I•+*	3
<input type="checkbox"/> ENC1101C Enhanced English Comp. I•+*	4
<input type="checkbox"/> ENC1102 English Composition II+*	3
<input type="checkbox"/> _____	

### 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 Arts

<input type="checkbox"/> ARH2000 Understanding Visual Arts•	3
<input type="checkbox"/> ARH2050 Art History I	3
<input type="checkbox"/> ARH2051 Art History II	3
<input type="checkbox"/> ARH2060 History of Architecture	3
<input type="checkbox"/> MUL2010 Understanding Music•	3
<input type="checkbox"/> MUL2110 Survey of Music Literature	3
<input type="checkbox"/> THE2000 Understanding Theater•	3
<input type="checkbox"/> _____	

#### Humanities 2-Philosophy/Religion

Prerequisite **ENC1101 or ENC1101C with grade "C" or higher.**

<input type="checkbox"/> HUM2020 Introduction to Humanities•+*	3
<input type="checkbox"/> PHI2010 Introduction to Philosophy•+*	3
<input type="checkbox"/> PHI2600 Ethics+*	3
<input type="checkbox"/> REL2121 Intro. to Religion in America+*	3
<input type="checkbox"/> REL2300 Religions of the World+*	3
<input type="checkbox"/> _____	3

#### Humanities 3-Literature

Prerequisite **ENC1102 with grade "C" or higher.**

<input type="checkbox"/> AML2010 Amer. Lit. through Civil War+*	3
<input type="checkbox"/> AML2020 Amer. Lit: Reconst.–Present+*	3
<input type="checkbox"/> ENG2111 Literature and Film+*	3
<input type="checkbox"/> ENL2012 Eng. Lit. through 18th Century+*	3
<input type="checkbox"/> ENL2022 Eng. Lit.: Romantics to Present+*	3
<input type="checkbox"/> LIT2000 Literature and Culture•+*	3
<input type="checkbox"/> LIT2040 World Drama+*	3
<input type="checkbox"/> LIT2090 Contemporary Literature+*	3
<input type="checkbox"/> LIT2110 World Lit.: Ancient–Renaissance+*	3
<input type="checkbox"/> LIT2120 World Lit.: Enlightenment–Present+*	3
<input type="checkbox"/> _____	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.

<input type="checkbox"/> MAC1114 Plane Trigonometry+*	3
<input type="checkbox"/> MAC1140 Pre-Calculus Algebra+*	3

### Developmental Courses

<input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*	3
<input type="checkbox"/> REA0019 Dev. Reading I & II Combined*	3
<input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*	3

### Key

• = General Education Core course

+ = Prerequisite or co-requisite required

\* = Minimum grade of "C" required

@ = Course meets Civic Literacy Requirement

### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

#### Physical Sciences

See **Major Electives**

<input type="checkbox"/> CHM1045 General Chemistry•+*	3
<input type="checkbox"/> PHY2053 College Physics I•+*	3

#### Biological Sciences

<input type="checkbox"/> BSC2010 Biology for Science Majors I•+*	3
--	---

### 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

<input type="checkbox"/> PSY2012 General Psychology•	3
<input type="checkbox"/> SYG2000 Principles of Sociology	3

#### History

##### Global

<input type="checkbox"/> EUH1000 Western Civilization I	3
<input type="checkbox"/> EUH1001 Western Civilization II	3

#### Government

##### U.S.

<input type="checkbox"/> POS2041 American Nat'l 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-school-level foreign language or 2 semesters of college-level foreign language

### Notes

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

### Major Electives (22 hours)

This transfer track is designed to prepare students for upper division studies in Biology education. The completion of the four year program in science education will lead to Florida certification in high school science. Students may have additional requirements for admission to a teacher preparatory program. Please contact a GCSC advisor or the transfer institution for further guidance.

All education majors should be aware that state of Florida teacher certification requires a thorough background check by the Florida Department of Law Enforcement prior to students entering the classroom for observations. The college requires the submission of written verification of approved and completed background checks before students may complete on-site course requirements. Student observing in school systems must go to the district in which they will observe and comply with the requirements of that system. GCSC only has articulation agreements with Gulf, Franklin, and Bay county school districts for observation experiences. The student is responsible for all background check fees.

<input type="checkbox"/> EDF1005 Intro. to the Teaching Profession	3
<input type="checkbox"/> EEX2010 Intro. to Exceptional Learners	3
<input type="checkbox"/> EME2040 Intro. to Technology for Educators	3
<input type="checkbox"/> SPC1608 Introduction to Public Speaking	3
<input type="checkbox"/> BSC2010L Biology for Science Maj. I Lab+*	1
<input type="checkbox"/> BSC2011 Biology for Science Majors II+*	3
<input type="checkbox"/> BSC2011L Biology for Science Maj. II Lab+*	1

**Students must select one of the following two-semester sequences (Meets physical science requirement.)**

#### Option 1

<input type="checkbox"/> CHM1045 General Chemistry•+*	3
<input type="checkbox"/> CHM1045L General Chemistry Lab+*	1
<input type="checkbox"/> CHM1046 Chemistry with Qual. Analysis+*	3
<input type="checkbox"/> CHM1046L Chemistry with Qual. Analysis Lab+*	1

#### Option 2

<input type="checkbox"/> PHY2053 College Physics I•+*	3
<input type="checkbox"/> PHY2053L College Physics I Lab+*	1
<input type="checkbox"/> PHY2054 College Physics II+*	3
<input type="checkbox"/> PHY2054L College Physics II Lab+*	1

### Electives (2 hours)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

### Courses not Used

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

# Science Education: Chemistry Option ASSOCIATE IN ARTS (AA) 2025 - 2026

Student's Name: \_\_\_\_\_  
 Student's ID Number: \_\_\_\_\_  
 Pathway Navigator: \_\_\_\_\_ Faculty Advisor: **Jamie Webb  
Amanda Manning**

## 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.

### Communications (6 credits)

- ENC1101 English Composition I•+\* 3
- ENC1101C Enhanced English Comp. I•+\* 4
- ENC1102 English Composition II+\* 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 Arts

- ARH2000 Understanding Visual Arts• 3
- ARH2050 Art History I 3
- ARH2051 Art History II 3
- ARH2060 History of Architecture 3
- MUL2010 Understanding Music• 3
- MUL2110 Survey of Music Literature 3
- THE2000 Understanding Theater• 3

#### Humanities 2-Philosophy/Religion

Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

- HUM2020 Introduction to Humanities•+\* 3
- PHI2010 Introduction to Philosophy•+\* 3
- PHI2600 Ethics+\* 3
- REL2121 Intro. to Religion in America+\* 3
- REL2300 Religions of the World+\* 3

#### Humanities 3-Literature

Prerequisite ENC1102 with grade "C" or higher.

- AML2010 Amer. Lit. through Civil War+\* 3
- AML2020 Amer. Lit: Reconst.-Present+\* 3
- ENG2111 Literature and Film+\* 3
- ENL2012 Eng. Lit. through 18th Century+\* 3
- ENL2022 Eng. Lit.: Romantics to Present+\* 3
- LIT2000 Literature and Culture•+\* 3
- LIT2040 World Drama+\* 3
- LIT2090 Contemporary Literature+\* 3
- LIT2110 World Lit.: Ancient-Renaissance+\* 3
- LIT2120 World Lit.: Enlightenment-Present+\* 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.

- MAC1114 Plane Trigonometry+\* 3
- MAC1140 Pre-Calculus Algebra+\* 3

### Developmental Courses

- ENC0022 Dev. Writing I & II Combined\* 3
- REA0019 Dev. Reading I & II Combined\* 3
- MAT0012 Dev. Arithmetic with Algebra\* 3

### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

#### Physical Sciences

- CHM1045 General Chemistry•+\* 3

#### Biological Sciences

*See Major Electives*

- BSC1005 General Biological Sciences•+\* 3
- BSC2010 Biology for Science Majors I•+\* 3

### 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

- PSY2012 General Psychology• 3
- SYG2000 Principles of Sociology 3

#### History

*Global*

- EUH1000 Western Civilization I 3
- EUH1001 Western Civilization II 3

#### Government

*U.S.*

- POS2041 American Nat'l 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-school-level foreign language or 2 semesters of college-level foreign language

### Key

- = General Education Core course
- + = Prerequisite or co-requisite required
- \* = Minimum grade of "C" required
- @ = Course meets Civic Literacy Requirement

### Notes

---



---



---



---



---

### Major Electives (22 or 25 hours)

This transfer track is designed to prepare students for upper division studies in Chemistry education. The completion of the four year program in science education will lead to Florida certification in high school science. Students may have additional requirements for admission to a teacher preparatory program. Please contact a GCSC advisor or the transfer institution for further guidance.

All education majors should be aware that state of Florida teacher certification requires a thorough background check by the Florida Department of Law Enforcement prior to students entering the classroom for observations. The college requires the submission of written verification of approved and completed background checks before students may complete on-site course requirements. Student observing in school systems must go to the district in which they will observe and comply with the requirements of that system. GCSC only has articulation agreements with Gulf, Franklin, and Bay county school districts for observation experiences. The student is responsible for all background check fees.

- EDF1005 Intro. to the Teaching Profession 3
- EEX2010 Intro. to Exceptional Learners 3
- EME2040 Intro. to Technology for Educators 3
- SPC1608 Introduction to Public Speaking 3
- CHM1045L General Chemistry Lab+\* 1
- CHM1046 Chemistry with Qual. Analysis+\* 3
- CHM1046L Chemistry with Qual. Analysis Lab+\*1

**Students must select one of the following two-semester sequences**

#### Option 1

- BSC2010 Biology for Science Majors I•+\* 3
- BSC2010L Biology for Science Maj. I Lab+\* 1
- BSC2011 Biology for Science Majors II+\* 3
- BSC2011L Biology for Science Maj. II Lab+\* 1

*(If students do not take the Option 1 sequence above, then they must take BSC1005 General Biological Science or an approved biology to meet the Biological Sciences requirement.)*

#### Option 2

- PHY2053 College Physics I•+\* 3
- PHY2053L College Physics I Lab+\* 1
- PHY2054 College Physics II+\* 3
- PHY2054L College Physics II Lab+\* 1

### Electives (2 hours for Option 1)

---



---



---



---

### Courses not Used

---



---



---



---

# Science Education: Earth/Space Option ASSOCIATE IN ARTS (AA) 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_ Faculty Advisor: **Jamie Webb**  
**Amanda Manning**

## 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.

### Communications (6 credits)

<input type="checkbox"/> ENC1101 English Composition I•+*	3
<input type="checkbox"/> ENC1101C Enhanced English Comp. I•+*	4
<input type="checkbox"/> ENC1102 English Composition II+*	3
<input type="checkbox"/> _____	

### 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 Arts

<input type="checkbox"/> ARH2000 Understanding Visual Arts•	3
<input type="checkbox"/> ARH2050 Art History I	3
<input type="checkbox"/> ARH2051 Art History II	3
<input type="checkbox"/> ARH2060 History of Architecture	3
<input type="checkbox"/> MUL2010 Understanding Music•	3
<input type="checkbox"/> MUL2110 Survey of Music Literature	3
<input type="checkbox"/> THE2000 Understanding Theater•	3
<input type="checkbox"/> _____	3

#### Humanities 2-Philosophy/Religion

Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

<input type="checkbox"/> HUM2020 Introduction to Humanities•+*	3
<input type="checkbox"/> PHI2010 Introduction to Philosophy+*	3
<input type="checkbox"/> PHI2600 Ethics+*	3
<input type="checkbox"/> REL2121 Intro. to Religion in America+*	3
<input type="checkbox"/> REL2300 Religions of the World+*	3
<input type="checkbox"/> _____	3

#### Humanities 3-Literature

Prerequisite ENC1102 with grade "C" or higher.

<input type="checkbox"/> AML2010 Amer. Lit. through Civil War+*	3
<input type="checkbox"/> AML2020 Amer. Lit. Reconst.-Present+*	3
<input type="checkbox"/> ENG2111 Literature and Film+*	3
<input type="checkbox"/> ENL2012 Eng. Lit. through 18th Century+*	3
<input type="checkbox"/> ENL2022 Eng. Lit.: Romantics to Present+*	3
<input type="checkbox"/> LIT2000 Literature and Culture•+*	3
<input type="checkbox"/> LIT2040 World Drama+*	3
<input type="checkbox"/> LIT2090 Contemporary Literature+*	3
<input type="checkbox"/> LIT2110 World Lit.: Ancient-Renaissance+*	3
<input type="checkbox"/> LIT2120 World Lit.: Enlightenment-Present+*	3
<input type="checkbox"/> _____	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.

<input type="checkbox"/> MAC1114 Plane Trigonometry+*	3
<input type="checkbox"/> MAC1140 Pre-Calculus Algebra+*	3

### Developmental Courses

<input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*	3
<input type="checkbox"/> REA0019 Dev. Reading I & II Combined*	3
<input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*	3

### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

#### Physical Sciences

<input type="checkbox"/> OCE1001 Oceanography•
<input type="checkbox"/> _____

#### Biological Sciences

See Major Electives

<input type="checkbox"/> BSC1005 General Biological Sciences•*	3
<input type="checkbox"/> BSC2010 Biology for Science Majors I•+*	3

### 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

<input type="checkbox"/> PSY2012 General Psychology•
<input type="checkbox"/> SYG2000 Principles of Sociology

#### History

Global

<input type="checkbox"/> EUH1000 Western Civilization I
<input type="checkbox"/> EUH1001 Western Civilization II

#### Government

U.S.

<input type="checkbox"/> POS2041 American Nat'l Government•@
<input type="checkbox"/> _____

### 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-school-level foreign language or 2 semesters of college-level foreign language

#### Key

• = General Education Core course

+ = Prerequisite or co-requisite required

\* = Minimum grade of "C" required

@ = Course meets Civic Literacy Requirement

### Notes

---



---



---



---



---

### Major Electives (20 or 23 hours)

This transfer track is designed to prepare students for upper division studies in Earth/Space education. The completion of the four year program in science education will lead to Florida certification in high school science. Students may have additional requirements for admission to a teacher preparatory program. Please contact a GCSC advisor or the transfer institution for further guidance.

All education majors should be aware that state of Florida teacher certification requires a thorough background check by the Florida Department of Law Enforcement prior to students entering the classroom for observations. The college requires the submission of written verification of approved and completed background checks before students may complete on-site course requirements. Student observing in school systems must go to the district in which they will observe and comply with the requirements of that system. GCSC only has articulation agreements with Gulf, Franklin, and Bay county school districts for observation experiences. The student is responsible for all background check fees.

<input type="checkbox"/> EDF1005 Intro. to the Teaching Profession	3
<input type="checkbox"/> EEX2010 Intro. to Exceptional Learners	3
<input type="checkbox"/> EME2040 Intro. to Technology for Educators	3
<input type="checkbox"/> SPC1608 Introduction to Public Speaking	3
<input type="checkbox"/> GLY1010 Geology•	3

**Students must select one of the following two-semester sequences**

#### Option 1

<input type="checkbox"/> BSC2010 Biology for Science Majors I•+*	3
<input type="checkbox"/> BSC2010L Biology for Science Maj. I Lab+*	1
<input type="checkbox"/> BSC2011 Biology for Science Majors II+*	3
<input type="checkbox"/> BSC2011L Biology for Science Maj. II Lab+*	1

*(If students do not take the Option 1 sequence above, then they must take BSC1005 General Biological Science or an approved biology to meet the Biological Sciences requirement.)*

#### Option 2

<input type="checkbox"/> CHM1045 General Chemistry•+*	3
<input type="checkbox"/> CHM1045L General Chemistry Lab+*	1
<input type="checkbox"/> CHM1046 Chemistry with Qual. Analysis+*	3
<input type="checkbox"/> CHM1046L Chemistry with Qual. Analysis Lab+*	1

#### Option 3

<input type="checkbox"/> PHY2053 College Physics I•+*	3
<input type="checkbox"/> PHY2053L College Physics I Lab+*	1
<input type="checkbox"/> PHY2054 College Physics II+*	3
<input type="checkbox"/> PHY2054L College Physics II Lab+*	1

### Electives (1 to 4 hours)

---



---



---



---

### Courses not Used

---



---



---



---

# Middle School Science Option

## ASSOCIATE IN ARTS (AA)

### 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_

Faculty Advisor: **Jamie Webb**  
**Amanda Manning**

### 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.

#### Communications (6 credits)

- ENC1101 English Composition I•+\* 3
- ENC1101C Enhanced English Comp. I•+\* 4
- ENC1102 English Composition II+\* 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 Arts

- ARH2000 Understanding Visual Arts• 3
- ARH2050 Art History I 3
- ARH2051 Art History II 3
- ARH2060 History of Architecture 3
- MUL2010 Understanding Music• 3
- MUL2110 Survey of Music Literature 3
- THE2000 Understanding Theater• 3
- \_\_\_\_\_ 3

##### Humanities 2-Philosophy/Religion

Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

- HUM2020 Introduction to Humanities•+\* 3
- PHI2010 Introduction to Philosophy•+\* 3
- PHI2600 Ethics+\* 3
- REL2121 Intro. to Religion in America+\* 3
- REL2300 Religions of the World+\* 3
- \_\_\_\_\_ 3

##### Humanities 3-Literature

Prerequisite ENC1102 with grade "C" or higher.

- AML2010 Amer. Lit. through Civil War+\* 3
- AML2020 Amer. Lit: Reconst.-Present+\* 3
- ENG2111 Literature and Film+\* 3
- ENL2012 Eng. Lit. through 18th Century+\* 3
- ENL2022 Eng. Lit.: Romantics to Present+\* 3
- LIT2000 Literature and Culture•+\* 3
- LIT2040 World Drama+\* 3
- LIT2090 Contemporary Literature+\* 3
- LIT2110 World Lit.: Ancient-Renaissance+\* 3
- LIT2120 World Lit.: Enlightenment-Present+\* 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.

- MGF1107 Survey of Mathematics+\* 3
- MGF1130 Mathematical Thinking•+\* 3
- STA2023 Statistics•+\* 3
- STA2122 Statistical Applications+\* 4
- MAC1105 College Algebra•+\* 3
- MAC1114 Plane Trigonometry+\* 3
- MAC1140 Pre-Calculus Algebra+\* 3
- MAC2233 Business Calculus+\* 3
- MAC2311 Calculus with Geometry I•+\* 4
- MAC2312 Calculus with Geometry II+\* 4
- MAC2313 Calculus with Geometry III+\* 4
- MAP2302 Differential Equations+\* 3
- \_\_\_\_\_

#### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

##### Physical Sciences

- OCE1001 Fundamentals of Oceanography• 3

##### Biological Sciences

- BSC2010 Biology for Science Majors I•+\* 3

#### 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
- EUH1001 Western Civilization II 3
- WOH2012 World History I 3
- WOH2022 World History II 3

##### U.S.

- AMH2010 United States History I•@ 3
- AMH2020 United States History II•@ 3
- \_\_\_\_\_

##### Government

Global

- CPO2002 Comparative Government 3

U.S.

  - POS2041 American Nat'l Government•@ 3
  - POS2112 State & Local Government 3
  - \_\_\_\_\_

#### Developmental Courses

- ENC0022 Dev. Writing I & II Combined\* 3
- REA0019 Dev. Reading I & II Combined\* 3
- MAT0012 Dev. Arithmetic with Algebra\* 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-school-level foreign language or 2 semesters of college-level foreign language

### Major Electives (21 hours)

This transfer track is designed to prepare students for upper division studies in science education suitable for teaching in middle schools. The completion of the four year science education program designed for this grade level will lead to Florida certification in middle school science. Students may have additional requirements for admission to a teacher preparatory program. Please contact a GCSC advisor or the transfer institution for further guidance.

All education majors should be aware that state of Florida teacher certification requires a thorough background check by the Florida Department of Law Enforcement prior to the student entering the classroom for observations. The college requires the submission of written verification of approved and completed background checks before students may complete on-site requirements. Student observing in school systems must go to the district in which they will observe and comply with the requirements of that system. GCSC only has articulation agreements with Gulf, Franklin, and Bay county school districts for observation experiences. The student is responsible for all background check fees.

- EDF1005 Intro. to the Teaching Profession 3
- EEX2010 Intro. to Exceptional Learners 3
- EME2040 Intro. to Technology for Educators 3
- GLY1010 Physical Geology• 3
- BSC2010L Biology for Science Majors I Lab+ 1

**Students must also complete one of the following two-semester sequences in science.**

- PHY2053 College Physics I•+\* 3
- PHY2053L College Physics I Lab+\* 1
- PHY2054 College Physics II+\* 3
- PHY2054L College Physics II Lab+\* 1

##### OR

- CHM1045 General Chemistry•+\* 3
- CHM1045L General Chemistry Lab+\* 1
- CHM1046 Chemistry with Qual. Analysis+\* 3
- CHM1046L Chem. with Qual. Analysis Lab+\* 1

### Electives (3 hours)

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

### Courses Not Used

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

### Key

- = General Education Core course
- + = Prerequisite or co-requisite required
- \* = Minimum grade of "C" required
- @ = Course meets Civic Literacy Requirement

# Science Education: Physics Option ASSOCIATE IN ARTS (AA) 2025 - 2026

Student's Name: \_\_\_\_\_  
 Student's ID Number: \_\_\_\_\_  
 Pathway Navigator: \_\_\_\_\_ Faculty Advisor: **Jamie Webb**  
**Amanda Manning**

## 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.

### Communications (6 credits)

<input type="checkbox"/> ENC1101 English Composition I•+*	3
<input type="checkbox"/> ENC1101C Enhanced English Comp. I•+*	4
<input type="checkbox"/> ENC1102 English Composition II+*	3
<input type="checkbox"/> _____	

### 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 Arts

<input type="checkbox"/> ARH2000 Understanding Visual Arts•	3
<input type="checkbox"/> ARH2050 Art History I	3
<input type="checkbox"/> ARH2051 Art History II	3
<input type="checkbox"/> ARH2060 History of Architecture	3
<input type="checkbox"/> MUL2010 Understanding Music•	3
<input type="checkbox"/> MUL2110 Survey of Music Literature	3
<input type="checkbox"/> THE2000 Understanding Theater•	3
<input type="checkbox"/> _____	3

#### Humanities 2-Philosophy/Religion

Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

<input type="checkbox"/> HUM2020 Introduction to Humanities•+*	3
<input type="checkbox"/> PHI2010 Introduction to Philosophy•+*	3
<input type="checkbox"/> PHI2600 Ethics+*	3
<input type="checkbox"/> REL2121 Intro. to Religion in America+*	3
<input type="checkbox"/> REL2300 Religions of the World+*	3
<input type="checkbox"/> _____	3

#### Humanities 3-Literature

Prerequisite ENC1102 with grade "C" or higher.

<input type="checkbox"/> AML2010 Amer. Lit. through Civil War+*	3
<input type="checkbox"/> AML2020 Amer. Lit: Reconst.-Present+*	3
<input type="checkbox"/> ENG2111 Literature and Film+*	3
<input type="checkbox"/> ENL2012 Eng. Lit. through 18th Century+*	3
<input type="checkbox"/> ENL2022 Eng. Lit.: Romantics to Present+*	3
<input type="checkbox"/> LIT2000 Literature and Culture•+*	3
<input type="checkbox"/> LIT2040 World Drama+*	3
<input type="checkbox"/> LIT2090 Contemporary Literature+*	3
<input type="checkbox"/> LIT2110 World Lit.: Ancient-Renaissance+*	3
<input type="checkbox"/> LIT2120 World Lit.: Enlightenment-Present+*	3
<input type="checkbox"/> _____	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.

<input type="checkbox"/> MAC1114 Plane Trigonometry+*	3
<input type="checkbox"/> MAC1140 Pre-Calculus Algebra+*	3

### Developmental Courses

<input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*	3
<input type="checkbox"/> REA0019 Dev. Reading I & II Combined*	3
<input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*	3

### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

#### Physical Sciences

<input type="checkbox"/> PHY2053 College Physics I•+*	3
---	---

#### Biological Sciences

##### See Major Electives

<input type="checkbox"/> BSC1005 General Biological Sciences•*	3
<input type="checkbox"/> BSC2010 Biology for Science Majors I•+*	3

### 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

<input type="checkbox"/> PSY2012 General Psychology•	3
<input type="checkbox"/> SYG2000 Principles of Sociology	3

#### History

##### Global

<input type="checkbox"/> EUH1000 Western Civilization I	3
<input type="checkbox"/> EUH1001 Western Civilization II	3

##### Government

##### U.S.

<input type="checkbox"/> POS2041 American Nat'l 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-school-level foreign language or 2 semesters of college-level foreign language

#### Key

• = General Education Core course

+ = Prerequisite or co-requisite required

\* = Minimum grade of "C" required

@ = Course meets Civic Literacy Requirement

### Notes

---



---



---



---



---

### Major Electives (22 or 25 hours)

This transfer track is designed to prepare students for upper division studies in Earth/Space education. The completion of the four year program in science education will lead to Florida certification in high school science. Students may have additional requirements for admission to a teacher preparatory program. Please contact a GCSC advisor or the transfer institution for further guidance.

All education majors should be aware that state of Florida teacher certification requires a thorough background check by the Florida Department of Law Enforcement prior to students entering the classroom for observations. The college requires the submission of written verification of approved and completed background checks before students may complete on-site course requirements. Student observing in school systems must go to the district in which they will observe and comply with the requirements of that system. GCSC only has articulation agreements with Gulf, Franklin, and Bay county school districts for observation experiences. The student is responsible for all background check fees.	3
<input type="checkbox"/> EDF1005 Intro. to the Teaching Profession	3
<input type="checkbox"/> EEX2010 Intro. to Exceptional Learners	3
<input type="checkbox"/> EME2040 Intro. to Technology for Educators	3
<input type="checkbox"/> SPC1608 Introduction to Public Speaking	3
<input type="checkbox"/> PHY2053L College Physics I Lab+*	1
<input type="checkbox"/> PHY2054 College Physics II+*	3
<input type="checkbox"/> PHY2054L College Physics II Lab+*	1

### Students must select one of the following two-semester sequences

#### Option 1

<input type="checkbox"/> BSC2010 Biology for Science Majors I•+*	3
<input type="checkbox"/> BSC2010L Biology for Science Maj. I Lab+*	1
<input type="checkbox"/> BSC2011 Biology for Science Majors II+*	3
<input type="checkbox"/> BSC2011L Biology for Science Maj. II Lab+*	1

*(If students do not take the Option 1 sequence above, then they must take BSC2005 General Biological Science or an approved biology to meet the Biological Sciences requirement.)*

#### Option 2

<input type="checkbox"/> CHM1045 General Chemistry•+*	3
<input type="checkbox"/> CHM1045L General Chemistry Lab+*	1
<input type="checkbox"/> CHM1046 Chemistry with Qual. Analysis+*	3
<input type="checkbox"/> CHM1046L Chemistry with Qual. Analysis Lab+*	1

### Electives (2 hours for Option 1)

---



---



---

### Courses not Used

---



---



---



---

# Social Studies

## Education Option

### ASSOCIATE IN ARTS (AA)

#### 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_ Faculty Advisor: *Amanda Manning*

#### 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.

##### Communications (6 credits)

- ENC1101 English Composition I•+\* 3
- ENC1101C Enhanced English Comp. I•+\* 4
- ENC1102 English Composition II+\* 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 Arts

- ARH2000 Understanding Visual Arts• 3
- ARH2050 Art History I 3
- ARH2051 Art History II 3
- ARH2060 History of Architecture 3
- MUL2010 Understanding Music• 3
- MUL2110 Survey of Music Literature 3
- THE2000 Understanding Theater• 3
- \_\_\_\_\_ 3

##### Humanities 2-Philosophy/Religion

Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

- HUM2020 Introduction to Humanities•+\* 3
- PHI2010 Introduction to Philosophy•+\* 3
- PHI2600 Ethics+\* 3
- REL2121 Intro. to Religion in America+\* 3
- REL2300 Religions of the World+\* 3
- \_\_\_\_\_ 3

##### Humanities 3-Literature

Prerequisite ENC1102 with grade "C" or higher.

- AML2010 Amer. Lit. through Civil War+\* 3
- AML2020 Amer. Lit: Reconst.-Present+\* 3
- ENG2111 Literature and Film+\* 3
- ENL2012 Eng. Lit. through 18th Century+\* 3
- ENL2022 Eng. Lit.: Romantics to Present+\* 3
- LIT2000 Literature and Culture•+\* 3
- LIT2040 World Drama+\* 3
- LIT2090 Contemporary Literature+\* 3
- LIT2110 World Lit.: Ancient-Renaissance+\* 3
- LIT2120 World Lit.: Enlightenment-Present+\* 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.

- MGF1107 Survey of Mathematics+\* 3
- MGF1130 Mathematical Thinking•+\* 3
- STA2023 Statistics•+\* 3
- STA2122 Statistical Applications+\* 4
- MAC1105 College Algebra•+\* 3
- MAC1114 Plane Trigonometry+\* 3
- MAC1140 Pre-Calculus Algebra+\* 3
- MAC2233 Business Calculus+\* 3
- MAC2311 Calculus with Geometry I•+\* 4
- MAC2312 Calculus with Geometry II+\* 4
- MAC2313 Calculus with Geometry III+\* 4
- MAP2302 Differential Equations+\* 3
- \_\_\_\_\_ 3

##### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

##### Physical Sciences

- AST1002 Descriptive Astronomy• 3
- CHM1025 Intro. to General Chemistry+ 3
- CHM1032 General, Organic, Biochemistry+ 3
- CHM1045 General Chemistry•+ 3
- ESC2000 Earth & Space Science Survey• 3
- EVR1001 Intro. to Environmental Science• 3
- GLY1010 Physical Geology• 3
- GLY1032 Natural Disasters 3
- OCE1001 Fundamentals of Oceanography• 3
- PHY1020 Basic Concepts of Physics• 3
- PHY1023 Survey of General Physics+ 3
- PHY2048 University Physics I•+ 4
- PHY2053 College Physics I•+ 3
- \_\_\_\_\_ 3

##### Biological Sciences

- BOT2800 Plants & Society 3
- BSC1005 General Biological Science• 3
- BSC1020 Human Biology 3
- BSC2010 Biology for Science Majors I•+ 3
- BSC2085 Anatomy & Physiology I•+ 3
- BSC2311 Introduction to Marine Biology 3
- \_\_\_\_\_ 3

##### 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
- PSY2012 General Psychology• 3

##### History

###### Global

- EUH1000 Western Civilization I 3
- EUH1001 Western Civilization II 3

###### Government

###### U.S.

- POS2041 American Nat'l Government•@ 3

##### Developmental Courses

- ENC0022 Dev. Writing I & II Combined\* 3
- REA0019 Dev. Reading I & II Combined\* 3
- MAT0012 Dev. Arithmetic with Algebra\* 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-school-level foreign language or 2 semesters of college-

##### Major Electives (15 hours)

The purpose of this transfer track is to prepare students for a teaching career in middle school or high school. The four year degree will lead to Florida certification for grades 6-12. Social studies education at Florida universities is a limited access program. Students are encouraged to become familiar with the admissions requirements at the university they plan to attend. Students may have additional requirements for admission to a teacher-preparatory program. Please contact a GCSC advisor or the transfer institution for further guidance.

The state of Florida requires a thorough background check by the Florida Department of Law Enforcement prior to students entering the classroom for observations. The college requires the submission of written verification of approved and completed background checks before students may complete on-site course requirements. Student observing in school systems must go to the district in which they will observe and comply with the requirements of that system. GCSC only has articulation agreements with Gulf, Franklin, and Bay county school districts for observation experiences. The student is responsible for all background check fees.

- AMH2010 United States History I•@ 3
- AMH2020 United States History II•@ 3
- EDF1005 Intro. to the Teaching Profession 3
- EEX2010 Intro. to Exceptional Learners 3
- EME2040 Intro. to Technology for Educators 3

##### Electives (9 hours)

###### Recommended Electives:

- DEP2001 Infant and Child Psychology, 3 crs.*
- SPC1608 Introduction to Public Speaking, 3 crs.*
- ECO2013 Principles of Economics, Macro, 3crs. or ECO2023 Principles of Economics, Micro, 3crs.*

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

##### Courses not Used

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

##### Key

- = General Education Core course
- + = Prerequisite or co-requisite required
- \* = Minimum grade of "C" required
- @ = Course meets Civic Literacy Requirement

# Social Work Option

## ASSOCIATE IN ARTS (AA)

### 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_ Faculty Advisor: **Bob Saunders**

### 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.

#### Communications (6 credits)

- ENC1101 English Composition I•+\* 3
- ENC1101C Enhanced English Comp. I•+\* 4
- ENC1102 English Composition II+\* 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 Arts

- ARH2000 Understanding Visual Arts• 3
- ARH2050 Art History I 3
- ARH2051 Art History II 3
- ARH2060 History of Architecture 3
- MUL2010 Understanding Music• 3
- MUL2110 Survey of Music Literature 3
- THE2000 Understanding Theater• 3
- \_\_\_\_\_ 3

##### Humanities 2-Philosophy/Religion

Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

- HUM2020 Introduction to Humanities+\* 3
- PHI2010 Introduction to Philosophy•+\* 3
- PHI2600 Ethics+\* 3
- REL2121 Intro. to Religion in America+\* 3
- REL2300 Religions of the World+\* 3
- \_\_\_\_\_ 3

##### Humanities 3-Literature

Prerequisite ENC1102 with grade "C" or higher.

- AML2010 Amer. Lit. through Civil War+\* 3
- AML2020 Amer. Lit: Reconst.-Present+\* 3
- ENG2111 Literature and Film+\* 3
- ENL2012 Eng. Lit. through 18th Century+\* 3
- ENL2022 Eng. Lit.: Romantics to Present+\* 3
- LIT2000 Literature and Culture•+\* 3
- LIT2040 World Drama+\* 3
- LIT2090 Contemporary Literature+\* 3
- LIT2110 World Lit.: Ancient-Renaissance+\* 3
- LIT2120 World Lit.: Enlightenment-Present+\* 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.

- MGF1107 Survey of Mathematics+\* 3
- MGF1130 Mathematical Thinking•+\* 3
- STA2023 Statistics•+\* 3
- STA2122 Statistical Applications+\* 4
- MAC1105 College Algebra•+\* 3
- MAC1114 Plane Trigonometry+\* 3
- MAC1140 Pre-Calculus Algebra+\* 3
- MAC2233 Business Calculus+\* 3
- MAC2311 Calculus with Geometry I•+\* 4
- MAC2312 Calculus with Geometry II+\* 4
- MAC2313 Calculus with Geometry III+\* 4
- MAP2302 Differential Equations+\* 3
- \_\_\_\_\_

#### Key

•= General Education Core course

+ = Prerequisite or co-requisite required

\* = Minimum grade of "C" required

@ = Course meets Civic Literacy Requirement

#### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

#### Physical Sciences

- AST1002 Descriptive Astronomy• 3
- CHM1025 Intro. to General Chemistry+ 3
- CHM1032 General, Organic, Biochemistry+ 3
- CHM1045 General Chemistry•+ 3
- ESC2000 Earth & Space Science Survey• 3
- EVR1001 Intro. to Environmental Science• 3
- GLY1010 Physical Geology• 3
- GLY1032 Natural Disasters 3
- OCE1001 Fundamentals of Oceanography• 3
- PHY1020 Basic Concepts of Physics• 3
- PHY1023 Survey of General Physics+ 3
- PHY2048 University Physics I•+ 4
- PHY2053 College Physics I•+ 3
- \_\_\_\_\_

#### Biological Sciences

- BSC1005 General Biological Science• 3
- BSC2010 Biology for Science Majors I•+ 3
- BSC2085 Human Anatomy & Physiology I•+ 3

#### 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

- PSY2012 General Psychology• 3

#### History

Global

- EUH1000 Western Civilization I 3
- EUH1001 Western Civilization II 3
- WOH 2012 World History I 3
- WOH 2022 World History II 3

U.S.

- AMH2010 United States History I•@ 3
- AMH2020 United States History II•@ 3
- \_\_\_\_\_

#### Government

U.S.

- POS2041 American Nat'l Government•@ 3

#### Developmental Courses

- ENC0022 Dev. Writing I & II Combined\* 3
- REA0019 Dev. Reading I & II Combined\* 3
- MAT0012 Dev. Arithmetic with Algebra\* 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-school-level foreign language or 2 semesters of college-

#### Major Electives (6 hours)

The purpose of this transfer track is to prepare students for a career in the helping and or counseling and mental health care professions. A title of Generalist Social Worker can be earned with the Bachelor's of Social Work (BSW) degree and can be completed at the FSU Panama City Campus. In addition to completion of the BSW, a Master's Degree (MSW) can be obtained at the FSU-PC campus and can help prepare students for state licensure at the Licensed Clinical Social Workers (LCSW) level. Both the bachelor's and master's degrees will require internships at one of the local mental health agencies in addition to course work. It is highly recommended that students become familiar with the admissions requirements at the university or college they plan to attend.

##### Select One

- ECO2013 Principles of Economics, Macro• 3  
Or
- ECO2023 Principles of Economics, Micro 3

##### Select One

- SYG2000 Principles of Sociology 3  
Or
- SYG2010 Social Problems 3

#### Electives (18 hours)

##### Recommended Electives:

CLP2140 Found. of Abnormal Psych., 3 credit hrs.  
SOW2020 Intro. to Social Work, 3 credit hours  
SYG2430 Marriage & Family Living, 3 credit hours



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_

#### Courses not Used



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_

#### Notes

\_\_\_\_\_



# Spanish Language Teacher Education Option

## ASSOCIATE IN ARTS (AA)

### 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_ Faculty Advisor: *Amanda Manning*

### 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.

#### Communications (6 credits)

<input type="checkbox"/> ENC1101 English Composition I•+*	3
<input type="checkbox"/> ENC1101C Enhanced English Comp. I•+*	4
<input type="checkbox"/> ENC1102 English Composition II•+*	3
<input type="checkbox"/> _____	

#### 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 Arts

<input type="checkbox"/> ARH2000 Understanding Visual Arts•	3
<input type="checkbox"/> ARH2050 Art History I	3
<input type="checkbox"/> ARH2051 Art History II	3
<input type="checkbox"/> ARH2060 History of Architecture	3
<input type="checkbox"/> MUL2010 Understanding Music•	3
<input type="checkbox"/> MUL2110 Survey of Music Literature	3
<input type="checkbox"/> THE2000 Understanding Theater•	3
<input type="checkbox"/> _____	3

##### Humanities 2-Philosophy/Religion

*Prerequisite ENC1101 or ENC1101C with grade "C" or higher.*

<input type="checkbox"/> HUM2020 Introduction to Humanities•+*	3
<input type="checkbox"/> PHI2010 Introduction to Philosophy•+*	3
<input type="checkbox"/> PHI2600 Ethics+*	3
<input type="checkbox"/> REL2121 Intro. to Religion in America+*	3
<input type="checkbox"/> REL2300 Religions of the World+*	3
<input type="checkbox"/> _____	3

##### Humanities 3-Literature

*Prerequisite ENC1102 with grade "C" or higher.*

<input type="checkbox"/> AML2010 Amer. Lit. through Civil War+*	3
<input type="checkbox"/> AML2020 Amer. Lit. Reconstr.–Present+*	3
<input type="checkbox"/> ENG2111 Literature and Film+*	3
<input type="checkbox"/> ENL2012 Eng. Lit. through 18th Century+*	3
<input type="checkbox"/> ENL2022 Eng. Lit.: Romantics to Present+*	3
<input type="checkbox"/> LIT2000 Literature and Culture•+*	3
<input type="checkbox"/> LIT2040 World Drama+*	3
<input type="checkbox"/> LIT2090 Contemporary Literature+*	3
<input type="checkbox"/> LIT2110 World Lit.: Ancient–Renaissance+*	3
<input type="checkbox"/> LIT2120 World Lit.: Enlightenment–Present+*	3
<input type="checkbox"/> _____	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.

<input type="checkbox"/> MGF1107 Survey of Mathematics+*	3
<input type="checkbox"/> MGF1130 Mathematical Thinking•+*	3
<input type="checkbox"/> STA2023 Statistics•+*	3
<input type="checkbox"/> STA2122 Statistical Applications+*	4
<input type="checkbox"/> MAC1105 College Algebra•+*	3
<input type="checkbox"/> MAC1114 Plane Trigonometry+*	3
<input type="checkbox"/> MAC1140 Pre-Calculus Algebra+ *	3
<input type="checkbox"/> MAC2233 Business Calculus+*	3
<input type="checkbox"/> MAC2311 Calculus with Geometry I•+*	4
<input type="checkbox"/> MAC2312 Calculus with Geometry II+*	4
<input type="checkbox"/> MAC2313 Calculus with Geometry III+*	4
<input type="checkbox"/> MAP2302 Differential Equations+*	3
<input type="checkbox"/> _____	3

#### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

##### Physical Sciences

<input type="checkbox"/> AST1002 Descriptive Astronomy•	3
<input type="checkbox"/> CHM1025 Intro. to General Chemistry+*	3
<input type="checkbox"/> CHM1032 General, Organic, Biochemistry+*	3
<input type="checkbox"/> CHM1045 General Chemistry•+*	3
<input type="checkbox"/> ESC2000 Earth & Space Science Survey•	3
<input type="checkbox"/> EVR1001 Intro. to Environmental Science•	3
<input type="checkbox"/> GLY1010 Physical Geology•	3
<input type="checkbox"/> GLY1032 Natural Disasters	3
<input type="checkbox"/> OCE1001 Fundamentals of Oceanography•	3
<input type="checkbox"/> PHY1020 Basic Concepts of Physics•	3
<input type="checkbox"/> PHY1023 Survey of General Physics+*	3
<input type="checkbox"/> PHY2048 University Physics I•+*	4
<input type="checkbox"/> PHY2053 College Physics I•+*	3
<input type="checkbox"/> _____	3

##### Biological Sciences

<input type="checkbox"/> BOT2800 Plants & Society	3
<input type="checkbox"/> BSC1005 General Biological Science•	3
<input type="checkbox"/> BSC1020 Human Biology	3
<input type="checkbox"/> BSC2010 Biology for Science Majors I•+*	3
<input type="checkbox"/> BSC2085 Anatomy & Physiology I•+*	3
<input type="checkbox"/> BSC2311 Introduction to Marine Biology	3
<input type="checkbox"/> _____	3

#### 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

<input type="checkbox"/> ANT2000 Introduction to Anthropology•	3
<input type="checkbox"/> ECO2013 Principles of Economics, Macro•	3
<input type="checkbox"/> PSY2012 General Psychology•	3
<input type="checkbox"/> GEA1000 World Regional Geography	3
<input type="checkbox"/> SYG2000 Principles of Sociology	3
<input type="checkbox"/> _____	3

##### History

Global	
<input type="checkbox"/> EUH1000 Western Civilization I	3
<input type="checkbox"/> EUH1001 Western Civilization II	3
<input type="checkbox"/> WOH2012 World History I	3
<input type="checkbox"/> WOH2022 World History II	3
U.S.	
<input type="checkbox"/> AMH2010 United States History I•@	3
<input type="checkbox"/> AMH2020 United States History II•@	3
<input type="checkbox"/> _____	3

##### Government

Global	
<input type="checkbox"/> CPO2002 Comparative Government	3
U.S.	
<input type="checkbox"/> POS2041 American Nat'l Government•@	3
<input type="checkbox"/> POS2112 State & Local Government	3
<input type="checkbox"/> _____	3

#### Major Electives (24 hours)

The purpose of this transfer track is to prepare students for careers in teaching. The track includes courses which are required for an A.A. degree, education prerequisites, and foreign language courses. Students are encouraged to be familiar with the admissions requirements at the university they plan to attend.

<input type="checkbox"/> SPN1120 First-Year Spanish I*	4
<input type="checkbox"/> SPN1121 First-Year Spanish II+*	4
<input type="checkbox"/> SPN2200 Second Year–Spanish I+*	4
<input type="checkbox"/> SPN2201 Second-Year Spanish II+*	3
<input type="checkbox"/> EDF1005 Intro. to the Teaching Profession	3
<input type="checkbox"/> EEX2010 Intro. to Exceptional Learners	3
<input type="checkbox"/> EME2040 Intro. to Technology for Educators	3

#### Courses Not Used

<input type="checkbox"/> _____	
<input type="checkbox"/> _____	
<input type="checkbox"/> _____	

#### Notes

_____	
_____	
_____	

#### 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-school-level foreign language or 2 semesters of college-level foreign language

#### Developmental Courses

<input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*	3
<input type="checkbox"/> REA0019 Dev. Reading I & II Combined*	3
<input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*	3

#### Key

- = General Education Core course
- + = Prerequisite or co-requisite required
- \* = Minimum grade of "C" required
- @ = Course meets Civic Literacy Requirement

# Special Education Option

## ASSOCIATE IN ARTS (AA)

### 2025 - 2026

Student's Name: \_\_\_\_\_

Student's ID Number: \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_ Faculty Advisor: *Amanda Manning*

### 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.

#### Communications (6 credits)

<input type="checkbox"/> ENC1101 English Composition I•+*	3
<input type="checkbox"/> ENC1101C Enhanced English Comp. I•+*	4
<input type="checkbox"/> ENC1102 English Composition II+*	3
<input type="checkbox"/> _____	

#### 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 Arts

<input type="checkbox"/> ARH2000 Understanding Visual Arts•	3
<input type="checkbox"/> ARH2050 Art History I	3
<input type="checkbox"/> ARH2051 Art History II	3
<input type="checkbox"/> ARH2060 History of Architecture	3
<input type="checkbox"/> MUL2010 Understanding Music•	3
<input type="checkbox"/> MUL2110 Survey of Music Literature	3
<input type="checkbox"/> THE2000 Understanding Theater•	3
<input type="checkbox"/> _____	3

#### Humanities 2-Philosophy/Religion

Prerequisite ENC1101 or ENC1101C with grade "C" or higher.

<input type="checkbox"/> HUM2020 Introduction to Humanities•+*	3
<input type="checkbox"/> PHI2010 Introduction to Philosophy•+*	3
<input type="checkbox"/> PHI2600 Ethics+*	3
<input type="checkbox"/> REL2121 Intro. to Religion in America+*	3
<input type="checkbox"/> REL2300 Religions of the World+*	3
<input type="checkbox"/> _____	3

#### Humanities 3-Literature

Prerequisite ENC1102 with grade "C" or higher.

<input type="checkbox"/> AML2010 Amer. Lit. through Civil War+*	3
<input type="checkbox"/> AML2020 Amer. Lit: Reconst.-Present+*	3
<input type="checkbox"/> ENG2111 Literature and Film+*	3
<input type="checkbox"/> ENL2012 Eng. Lit. through 18th Century+*	3
<input type="checkbox"/> ENL2022 Eng. Lit.: Romantics to Present+*	3
<input type="checkbox"/> LIT2000 Literature and Culture•+*	3
<input type="checkbox"/> LIT2040 World Drama+*	3
<input type="checkbox"/> LIT2090 Contemporary Literature+*	3
<input type="checkbox"/> LIT2110 World Lit.: Ancient-Renaissance+*	3
<input type="checkbox"/> LIT2120 World Lit.: Enlightenment-Present+*	3
<input type="checkbox"/> _____	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.

<input type="checkbox"/> MGF1107 Survey of Mathematics+*	3
<input type="checkbox"/> MGF1130 Mathematical Thinking•+*	3
<input type="checkbox"/> STA2023 Statistics•+*	3
<input type="checkbox"/> STA2122 Statistical Applications+*	4
<input type="checkbox"/> MAC1105 College Algebra•+*	3
<input type="checkbox"/> MAC1114 Plane Trigonometry+*	3
<input type="checkbox"/> MAC1140 Pre-Calculus Algebra+*	3
<input type="checkbox"/> MAC2233 Business Calculus+*	3
<input type="checkbox"/> MAC2311 Calculus with Geometry I•+*	4
<input type="checkbox"/> MAC2312 Calculus with Geometry II+*	4
<input type="checkbox"/> MAC2313 Calculus with Geometry III+*	4
<input type="checkbox"/> MAP2302 Differential Equations+*	3
<input type="checkbox"/> _____	

#### Key

- = General Education Core course
- + = Prerequisite or co-requisite required
- \* = Minimum grade of "C" required
- @ = Course meets Civic Literacy Requirement

#### Natural Sciences (6 credits)

One course each from Physical Sciences and Biological Sciences. At least one course must be a core course (•).

#### Physical Sciences

<input type="checkbox"/> AST1002 Descriptive Astronomy•	3
<input type="checkbox"/> CHM1025 Intro. to General Chemistry+	3
<input type="checkbox"/> CHM1032 General, Organic, Biochemistry+*	3
<input type="checkbox"/> CHM1045 General Chemistry•+*	3
<input type="checkbox"/> ESC2000 Earth & Space Science Survey•	3
<input type="checkbox"/> EVR1001 Intro. to Environmental Science•	3
<input type="checkbox"/> GLY1010 Physical Geology•	3
<input type="checkbox"/> GLY1032 Natural Disasters	3
<input type="checkbox"/> OCE1001 Fundamentals of Oceanography•	3
<input type="checkbox"/> PHY1020 Basic Concepts of Physics•	3
<input type="checkbox"/> PHY1023 Survey of General Physics+	3
<input type="checkbox"/> PHY2048 University Physics I•+*	4
<input type="checkbox"/> PHY2053 College Physics I•+*	3
<input type="checkbox"/> _____	

#### Biological Sciences

<input type="checkbox"/> BOT2800 Plants & Society	3
<input type="checkbox"/> BSC1005 General Biological Science•	3
<input type="checkbox"/> BSC1020 Human Biology	3
<input type="checkbox"/> BSC2010 Biology for Science Majors I•+*	3
<input type="checkbox"/> BSC2085 Anatomy & Physiology I•+*	3
<input type="checkbox"/> BSC2311 Introduction to Marine Biology	3
<input type="checkbox"/> _____	

#### 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

<input type="checkbox"/> ANT2000 Introduction to Anthropology•	3
<input type="checkbox"/> ECO2013 Principles of Economics, Macro•	3
<input type="checkbox"/> PSY2012 General Psychology•	3
<input type="checkbox"/> GEA1000 World Regional Geography	3
<input type="checkbox"/> SYG2000 Principles of Sociology	3
<input type="checkbox"/> _____	

#### History

##### Global

<input type="checkbox"/> EUH1000 Western Civilization I	3
<input type="checkbox"/> EUH1001 Western Civilization II	3
<input type="checkbox"/> WOH2012 World History I	3
<input type="checkbox"/> WOH2022 World History II	3
<input type="checkbox"/> _____	

##### U.S.

<input type="checkbox"/> AMH2010 United States History I•@	3
<input type="checkbox"/> AMH2020 United States History II•@	3
<input type="checkbox"/> _____	

#### Government

##### Global

<input type="checkbox"/> CPO2002 Comparative Government	3
---	---

##### U.S.

<input type="checkbox"/> POS2041 American Nat'l Government•@	3
<input type="checkbox"/> POS2112 State & Local Government	3
<input type="checkbox"/> _____	

#### Developmental Courses

<input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*	3
<input type="checkbox"/> REA0019 Dev. Reading I & II Combined*	3
<input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*	3
<input type="checkbox"/> _____	

#### Major Electives (9 hours)

The purpose of this transfer track is to prepare students for a career in teaching children and youth who are intellectually, emotionally, or behaviorally disabled. Special education is a limited access program at most Florida universities. Students are encouraged to be familiar with the admissions requirements at the university they plan to attend. Students may have additional requirements for admission to a teacher-preparatory program. Please contact a GCSC advisor or the transfer institution for further guidance.

The state of Florida requires a thorough background check by the Florida Department of Law Enforcement prior to students entering the classroom for observations. The college requires the submission of written verification of approved and completed background checks before students may complete on-site course requirements. Student observing in school systems must go to the district in which they will observe and comply with the requirements of that system. GCSC only has articulation agreements with Gulf, Franklin, and Bay county school districts for observation experiences. The student is responsible for all background check fees.

<input type="checkbox"/> EDF1005 Intro. to the Teaching Profession	3
<input type="checkbox"/> EEX2010 Intro. to Exceptional Learners	3
<input type="checkbox"/> EME2040 Intro. to Technology for Educators	3

#### Electives (15 hours)

##### Recommended Electives:

SPC1608 Intro. to Public Speaking, 3 credit hours  
DEP2001 Infant and Child Psychology, 3 credit hours

<input type="checkbox"/> _____

#### 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-school-level foreign language or 2 semesters of college-level foreign language

# SOCIAL, BEHAVIORAL SCIENCES, & EDUCATION PATHWAY



- Early Childhood Education





# **SOCIAL, BEHAVIORAL SCIENCES, & EDUCATION PATHWAY**



- Florida Childcare Professional Credential



# **Florida Child Care Professional Credential College Certificate (CT) 2025 - 2026**

**Student's Name:** \_\_\_\_\_

**Student's ID Number:** \_\_\_\_\_

Pathway Navigator: \_\_\_\_\_ Faculty Advisor: Amanda Manning

### **Major Courses (12 hours)**

This credential provides students with the knowledge base and professional skills necessary for teachers of children from birth to 5 in early education and daycare programs, to include pre-kindergarten programs across the State of Florida. The Florida Department of Children and Families authorizes and oversees all FCCPC programs.

This credential can be earned by students who complete the twelve (12) credit hours of the program and who can document at least 480 hours of direct supervision of children in the birth to 5 age range, with a minimum of 120 hours of direct supervision (of the 480-hour total) having been conducted during the student's enrollment in this credential program. Students must also compile an Early Childhood Portfolio that includes an autobiography, competency statements, and a resource collection as validation of teacher core competencies. Lastly, all FCCPC students must successfully complete an on-site observation validating competence in FCCPC functional areas and goals.

All FCCPC students must be at least 18 years of age upon entry into the program and have a high school diploma or equivalent. ALL FCCPC students should be aware that the State of Florida requires a thorough background check by the Florida Department of Law Enforcement (FDLE) prior to the student entering the classroom for observation. The college requires written verification of completed and approved background check before students may complete on-site course requirements. Students completing observations in school systems must go to the district in which they will complete observations and comply with the requirements of that system. The students will be required to pay a fee for the cost of the background check.

- EEC1001 Intro. to Early Childhood Education 3
- EEC1319 Port. Develop. & Super. Work Exp.#+ 3
- DEP2001 Infant and Child Psychology 3

### Select One

- EEC2240 Social Stud. & Creat. Exp. Young Child.+ 3  
OR
- EEC1732 Infants, Toddlers, & Caregivers#+ 3

## Notes

## Developmental Courses

<input type="checkbox"/> ENC0022 Dev. Writing I & II Combined*	3
<input type="checkbox"/> REA0019 Dev. Reading I & II Combined*	3
<input type="checkbox"/> MAT0012 Dev. Arithmetic with Algebra*	3

Key

+ = Prerequisite or co-requisite required

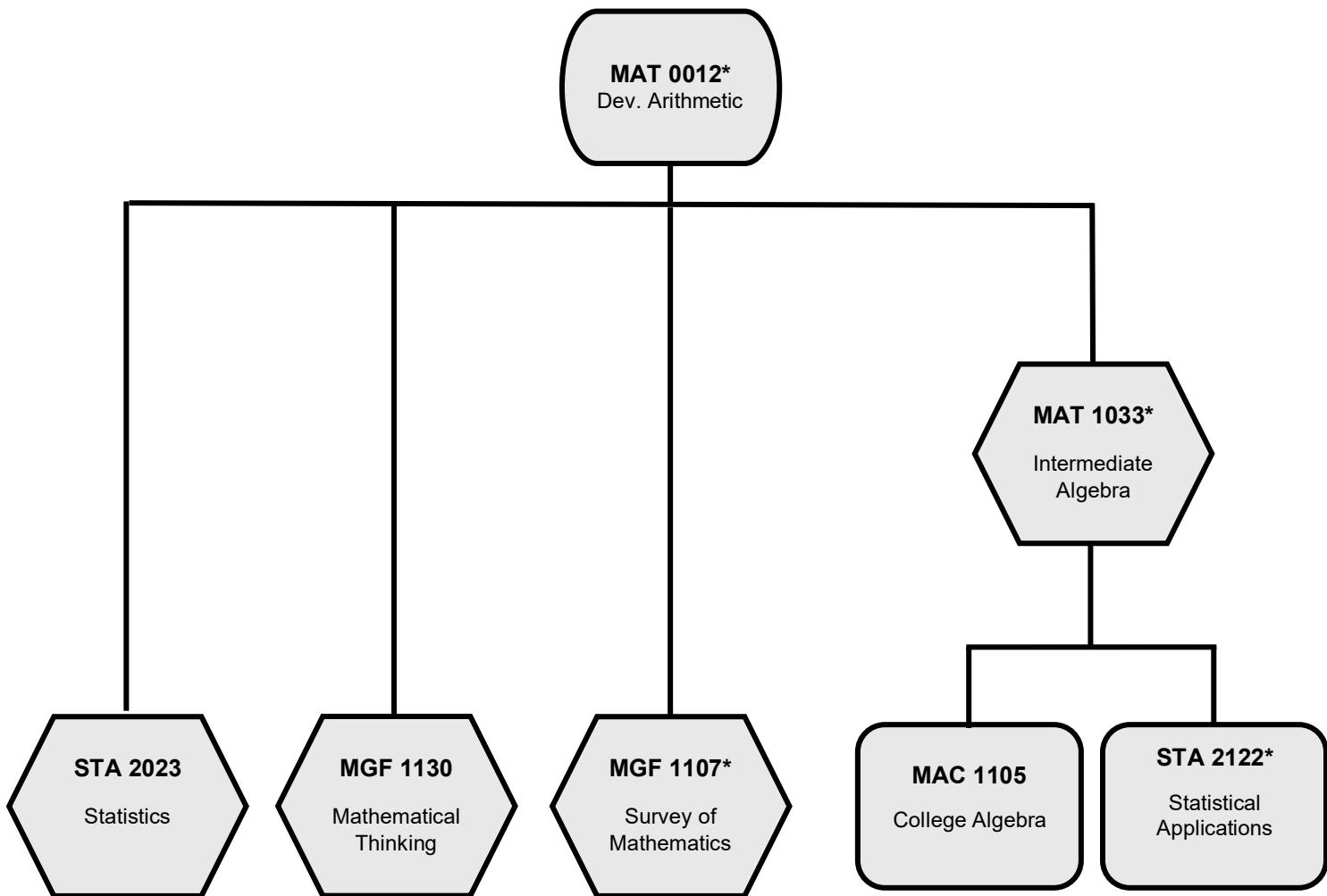
\* = Minimum grade of "C" required

⑧ = Course meets Civic Literacy Requirement

- = General Education Core course

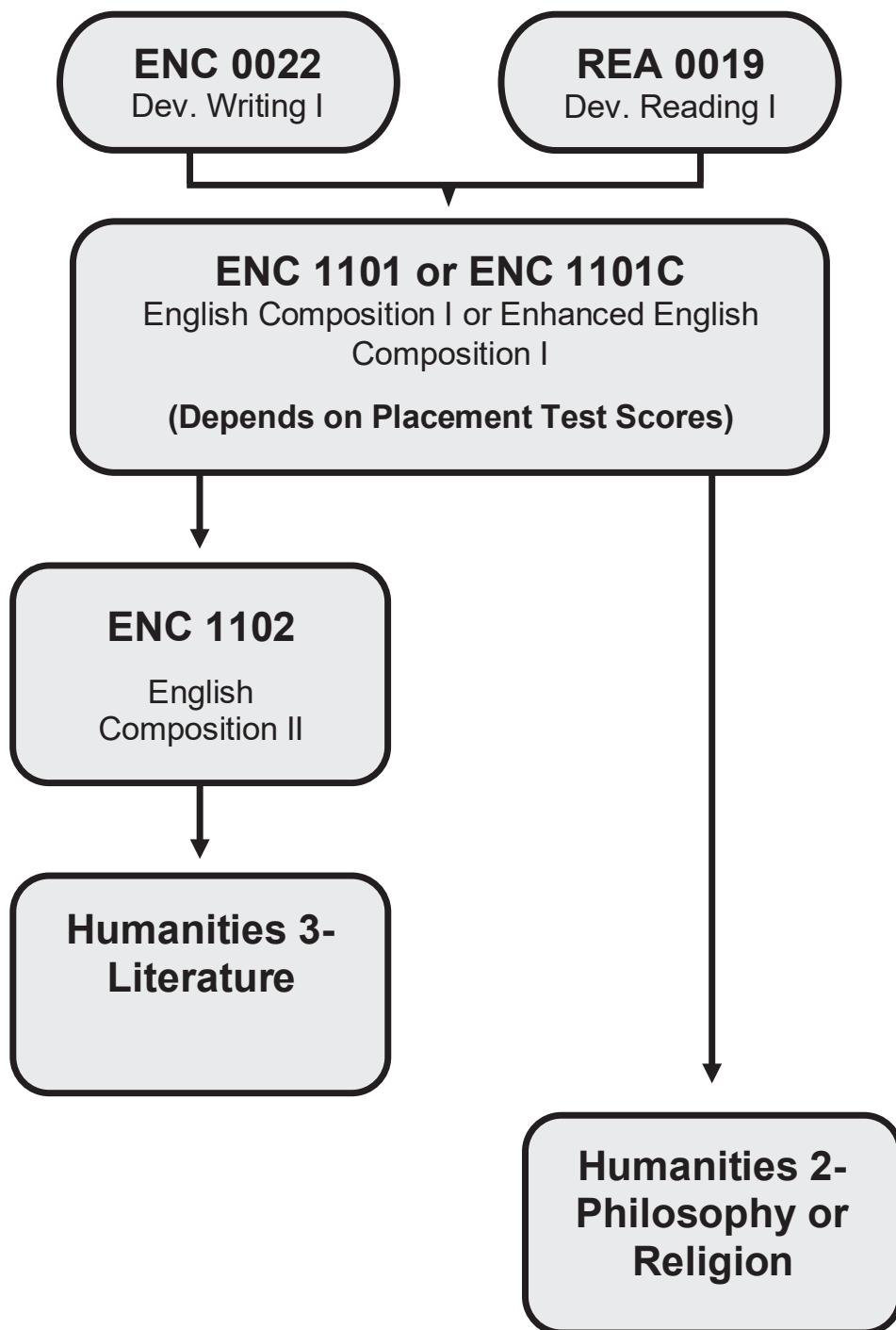
#=Applies to A.S. and Certificate Programs

## Social, Behavioral Sciences, & Education Mathematics Flowchart



- \*MAT0012 is a developmental math course
- \*MAT1033 is a college-level credit course that does NOT count as a college-level math
- \*MGF1107 and \*STA2122 are not core courses and should not be taken until a mathematics core course is completed
- \*STA2023 and STA2122 cannot be combined to meet the two courses from Mathematics requirement

# English and Humanities Flowchart



- ENC0022 and REA0019 are developmental courses
- Students must earn a grade of C or higher to pass and progress to the next level course
- We recommend that students take literature before philosophy or religion
- Philosophy/Religion courses might use APA, Chicago, Turabian, or another writing style
- ENC1101, ENC1101C, ENC1102, and all literature courses use MLA

# STUDENT RESOURCES

## ACADEMIC ADVISING

*Is it your first time on campus? Do you need to switch majors or receive academic guidance?*

- ✉ [advising@gulfcoast.edu](mailto:advising@gulfcoast.edu)
- 📍 Leon Miller Navigation Center, Student Union East, Second Floor
- 📞 850-772-6682

## CAMPUS LIFE

*Would you like to participate in campus activities that include free food, student government, games, and intramurals?*

- 📞 (850) 872-3498
  - Text GCEVENTS to 79516
  - Connect with us on social media
- 📍 Visit Student Union East for the game room, video games, pool table, ping pong table and outdoor area

*Want to join a club? Have a specific interest?*

- Visit our website to view the many clubs offered, or start your own!
- 🔗 [gulfcoast.edu/campus-life](http://gulfcoast.edu/campus-life)

*Want to workout?*

- 📍 Visit the weight room and the pool in the Wellness Building
- 🔗 [gulfcoast.edu/wellness](http://gulfcoast.edu/wellness)

## CAMPUS SAFETY

*Do you have questions about how to remain safe while on campus?*

- Sign up for the Gulf Coast Emergency Alert System to stay informed
- 🔗 [gulfcoast.edu/alert](http://gulfcoast.edu/alert)

# Supporting student success!

## GULF COAST STATE COLLEGE

## COUNSELING CENTER

*Do you need personal assistance such as career development or mental health support?*

- Contact our Counseling Center
- ✉ [counseling@gulfcoast.edu](mailto:counseling@gulfcoast.edu)
- 📍 Student Union East, First Floor, Room 36
- ✉ • Connect with our Licensed Mental Health Counselor [cboshelle@gulfcoast.edu](mailto:cboshelle@gulfcoast.edu)
- 📍 Student Union West, First Floor, Room 92
  - Access online & community resources
  - 🔗 [gulfcoast.edu/resources](http://gulfcoast.edu/resources)
  - 🔗 [gulfcoast.edu/community](http://gulfcoast.edu/community)
  - For career development and guidance, visit our Career Center
- 📍 Student Union East, First Floor in Room 41
- 📞 (850) 769-1551 ext 2829

*Are you experiencing financial difficulties not relating to academic expenses?*

- Apply for the Need IT Now Emergency Fund
- 🔗 [gulfcoast.edu/need-it-now](http://gulfcoast.edu/need-it-now)

## FINANCIAL AID

*Are you in need of financial assistance for school and related expenses?*

- Contact our Financial Aid department
- 🔗 [gulfcoast.edu/financial-aid](http://gulfcoast.edu/financial-aid)
- ✉ [FA@gulfcoast.edu](mailto:FA@gulfcoast.edu)
- 📞 (850) 872-3845
  - Apply for a scholarship through the Gulf Coast State College Foundation
- 🔗 [gcsfoundation.org](http://gcsfoundation.org)

## TRANSPORTATION

*Do you need a free ride to campus?*

- Ride for free on the Bay Way trolley with the Dore's on the Move mobile pass. Check the website on how to download the Token Transit app.
- (must be enrolled in a minimum of 6 credit hours)
- 🔗 [gulfcoast.edu/student-resources](http://gulfcoast.edu/student-resources)
- 🔗 [www.baywaytransit.org/](http://www.baywaytransit.org/)

## LIFE ESSENTIALS

Could you use essential resources to support your well-being during your academics?

- For nonperishable food, visit our Commodore's Cupboard
  - 📍 Student Union East, First Floor in Room 63
- For professional/job interview attire, visit our Commodore's Closet
  - 📍 Student Union East, First Floor
- For a private place to meditate, visit our Meditation Room
  - 📍 Student Union East, First Floor, Room 41A
- For a private place to pump and store supplies (refrigerator available), visit our Breastfeeding Room
  - 📍 Student Union East, First Floor, Room 41A
- For access to medical care, visit the GCSC PanCare Health Clinic
  - 📍 Rosenwald Building on Panama City campus
  - 📞 (850) 873-3535
  - 🔗 [pancarefl.org/location/gulf-coast-state-college-clinic](http://pancarefl.org/location/gulf-coast-state-college-clinic)
- For access to dental care, visit the GCSC Dental Clinic
  - 📍 Health Sciences Building on Panama City Campus
  - 📞 (850) 872-3833
  - 🔗 [gulfcoast.edu/dental-clinic](http://gulfcoast.edu/dental-clinic)

## STUDENT EMPLOYMENT

Are you interested in employment that works around your school schedule?

🔗 [gulfcoast.edu/student-employment](http://gulfcoast.edu/student-employment)

## TRIO

Are you interested in seeing if you qualify for TRiO's educational and financial services?

🔗 [gulfcoast.edu/trio](http://gulfcoast.edu/trio)

(For individuals from disadvantaged backgrounds)

📍 Student Union West, First Floor

## TUTORING

Do you need additional support to be successful in your classes?

Visit our Writing and Reading Lab

🔗 [gulfcoast.edu/writing-reading-lab](http://gulfcoast.edu/writing-reading-lab)

📍 In person tutoring - Rosenwald Building, Room 108

Visit our Math Lab

🔗 [gulfcoast.edu/math-lab](http://gulfcoast.edu/math-lab)

📍 In person tutoring - Student Union West, Room 261

## STUDENT ACCESSIBILITY RESOURCE CENTER

Do you need assistance overcoming environmental and/or educational barriers?

Contact our Student Accessibility Resources Center

🔗 [gulfcoast.edu/sar](http://gulfcoast.edu/sar)

📍 Student Union East, First Floor

✉️ [sar@gulfcoast.edu](mailto:sar@gulfcoast.edu)

📞 850-747-3243

## VETERAN AFFAIRS

Are you a current or former military member or spouse interested in connecting with specialized resources to support your academics?

Contact the Veteran Affairs department

🔗 [gulfcoast.edu/military-veterans-services](http://gulfcoast.edu/military-veterans-services)

Updated 6/2025

## NOTES



Panama City Campus  
**850.769.1551**

Gulf/Franklin Campus  
**850.227.9670**

North Bay Campus  
**850.747.3233**

Tyndall Education Center  
**850.913.2910**