

Zoology: MAC 1140 and MAC 1114 Option

A.A. (BACCALAUREATE TRANSFER) | Revised: August 29, 2022

Recommended Roadmap

This academic roadmap provides general guidance about recommended courses and tasks for your **A.A.** (**Baccalaureate Transfer**) **Major in Zoology**. For specific guidance about your individual academic degree plan, please see an advisor. Also refer to the College Catalog for additional information. **Full-time students will refer to the term-by-term recommendations, and part-time students will take courses in the order listed.**

Term 1

☑	Course: Course Title	Credit Hours
	A.A. Elective/FYE Course: IDS 1107: Strategies for the Pursuit of Knowledge	3
	Communications Category A: ENC 1101: English Composition I or ENC 1101C: English Composition I Enhanced	3-4
	Mathematics Category A: MAC 1105: College Algebra (MAC 1140 and MAC 1114 Prerequisite)	3
	A.A. Elective: CHM 1025C: Introduction to General Chemistry (CHM 2045C Prerequisite)	4

Term 2

☑	Course: Course Title	Credit Hours
	Communications Category B: ENC 1102: Writing About Texts	3
	Social and Behavioral Sciences Category A: Choose a course from Social and Behavioral Sciences Category A in the Catalog	3
	Mathematics Category A: MAC 1140: Precalculus Algebra (MAC 2311 Prerequisite)	4
	Natural Sciences Category B/Transfer Prerequisite: CHM 2045C: General Chemistry and Qualitative Analysis I (CHM 2046C Prerequisite)	4

Term 3

☑	Course: Course Title	Credit Hours
	Communications Category C: Choose a Speech course from Communications Category C in the Catalog	3
	A.A. Elective: MAC 1114: College Trigonometry (MAC 2311 Prerequisite)	3
	Natural Sciences Category B/Transfer Prerequisite: CHM 2046C: General Chemistry and Qualitative Analysis II	4

Term 4

☑	Course: Course Title	Credit Hours
	Humanities Category A: Choose a course from Humanities Category A in the Catalog	3
	Social and Behavioral Sciences Category B, C, or D: Choose a course from Social and Behavioral Sciences Category B, C, or D in the Catalog	3
	A.A. Elective/Transfer Prerequisite: MAC 2311: Calculus With Analytic Geometry I	4
	A.A. Elective/Transfer Prerequisite: BSC 2010C: Principles of Biology I (BSC 2011C Prerequisite)	4

■ Task □ Complete an Academic Degree Plan with your advisor. □ Follow up with an advisor about any accelerated credits that you may have earned (e.g., dual enrollment, AP, CLEP, etc.). □ Complete IDS 1107: Strategies for the Pursuit of Knowledge. □ Check transfer major prerequisites

☐ Fulfill your civic literacy course requirement by taking either AMH 2020 or POS 2041 from Social and Behavioral Sciences Category A.

and required G.P.A. before 15 completed credit hours.

☐ Visit an advisor for assistance with the next term's course selection and for guidance with prerequisite coursework.

 Explore career resources at fscj.edu/student-services/careerdevelopment.

Review transfer major prerequisites and required G.P.A.

 Meet with an advisor to declare your intended baccalaureate transfer major and institution before 30 completed credit hours.

 Confirm that your prerequisite and elective choices as well as your G.P.A. satisfy transfer institution requirements.

☐ Ensure that you fulfill your foreign language requirement. Please see an advisor for individual guidance.

 Apply to transfer institutions two semesters early.

Attend a Graduation Check
 Workshop before 45 credit hours
 completed.

Advising

Term

Term

Term

(904) 646-2300 or advising@fscj.edu



Important for You to Know

FREE tutoring is available to FSCJ students in English, math, and a variety of other subjects. To learn more, please visit the Library and Learning Commons online.

This academic roadmap does not include developmental education courses in reading, writing, and/or mathematics that you may be required to take. In addition, it does not include MAT 1033: Intermediate Algebra, which, for many students, is a prerequisite course for MAC 1105. Students who wish to receive additional support with algebra may opt to take MAC 1105C: College Algebra Enhanced (5 credits). Please consult with an advisor for individual assistance.

For students who earned a "B" or higher in MAC 1105 and who satisfactorily completed high school trigonometry, the course MAC 1147: Precalculus Algebra and Trigonometry may also be used as the MAC 2311 prerequisite.

Students are required to take one HUM-prefix course. In addition, at least one course must come from the State Core (denoted with * in the College Catalog).

Students who enter a Florida College System institution in academic year 2014-2015 (and thereafter) must demonstrate **competency in a foreign language** (Florida Statute 1007.25). Students can demonstrate the required competency in one of three ways:

- Earning two high school credits in the same foreign language;
- Completing a sequence of two collegecredit courses in a single foreign language;
- Achieving the required level on a language proficiency exam from the American Council for the Teaching of Foreign Languages (ACTFL).

College-level foreign language courses count as A.A. electives and are applied toward your twenty-four hours of required A.A. electives.

Prior to the award of an associate in arts degree, students initially entering a Florida College System institution in the 2021-22 academic year, and thereafter, must demonstrate **competency in civic literacy** by successfully completing one of two civic literacy courses with a "C" or higher AND by achieving the standard score on one of four approved assessments before graduation (section 1007.25(4), Florida Statutes, and Rule 6A-10.02413, Florida Administrative Code).

Term 5

☑	Course: Course Title	Credit Hours
	Humanities Category A or B: Choose a course from Humanities Category A or B in the Catalog.	3
	Social and Behavioral Sciences Category B, C, or D: Choose a course from Social and Behavioral Sciences Category B, C, or D in the Catalog	3
	A.A. Elective/Transfer Prerequisite: BSC 2011C: Principles of Biology II	4
	A.A. Elective: "Discovery" Course: Recommend ZOO 1010C: General Zoology	4

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Advising: (904) 646-2300

Email: advising@fscj.edu

Total Program Credit Hours

This A.A. (Baccalaureate Transfer) roadmap, which may include transfer prerequisites, consists of **65-66 credit hours.** Total program hours may vary based on the student's individual degree plan. Please see an advisor for individual guidance.