## **ZOOLOGY (60 Credits)**

**Guided Pathway: Associate of Arts Concentration: Zoology (FULL TIME)** 

For more information, visit www.fgc.edu and your academic advisor.

Meta-major: STEM

University Transfer: UF

The *Associate of Arts* degree is a collegiate degree program consisting of lower-division courses intended for transfer to baccalaureate programs at the universities listed above<sup>ii</sup>. This plan is for those who are interested in earning a baccalaureate degree in *Zoology* 

This is the sequence of courses for students interested in majoring in *Zoology* at one of the universities listed above. It does not represent a contract, nor does it guarantee course availability or entry into your university of choice. This pathway presents classes needed for your baccalaureate degree in *Zoology*. Courses that complete the degree are listed below. As always, visit your academic advisor each semester to help you keep on track for graduation.



## FULL-TIME Pathway

\*Note: All AA degrees must satisfy the Foreign Language requirement for graduation. Please see catalog\*

## SEMESTER BY SEMESTER MAP FOR FULL-TIME STUDENTS **SEMESTER 1 ACTION ITEMS** Meet with your advisor to confirm academic and career goals by the **ENC 1101** – Freshman Composition I iv (Communication core) end of the semester. **REQUIRED:** Complete the *Computer Competency* course within Canvas. Choose one: AMH 2020 - US History from 1865 OR POS 1041 – American Government iv (Social Science & civic literacy) Signup for and pass the Florida Civic Literacy Exam. Consult your advisor to make sure you have met the Foreign Language requirement. MAC 1105 - College Algebra (Mathematics core) At the end of the semester, begin research on college and universities where you want to seek to transfer. Meet with a career advisor/coach to research your career options with a Choose one: **PSY 2012 -** General Psychology **OR** SYG 1000 - Introduction to Sociology OR degree in Zoology. **SYG 2300** – Introduction to Social Psychology *OR* Remember to start collecting artifacts from your courses for your Any DEP or ECO course (Social Science) iv Academic & Career Portfolio in SLS 2370. Begin applying for Financial Aid and Scholarships You can start the FAFSA in October for the next academic year. (i.e., in October 2023, you can complete the FAFSA **BSC 2010C** – General Biology I with Lab (Biological Science Core) (4 cr) for if you plan to register for classes at a college or

	university Fall 2024)	
TOTAL SEMESTER CREDIT HOURS: 16		
SEMESTER 2	ACTION ITEMS	
Choose one: ENC 1102 – Freshman Composition II <i>OR</i> CRW 2001 – Creative Writing <i>OR</i> ENC 1141 – Writing about Literature <sup>iv</sup> (Communication)		
MAC 2233 – Survey of Calculus (Mathematics; Elective Prerequisite) iv (4 cr)	<ul> <li>Meet with your advisor to confirm or update your academic/career pathway and program of study.</li> <li>Ask about transfer advising to discuss options to pursue the bachelor's degree.</li> <li>Continue collecting artifacts from courses for your Academic &amp;</li> </ul>	
Choose one: MUL 1010 – Music Appreciation <i>OR</i> THE 2000 – Theatre Appreciation <i>OR</i> ARH 1000 – Art Appreciation <i>OR</i> HUM 2020 – Introduction to Humanities iv (Humanities core)		
BSC 2011C - General Biology II with Lab (Elective Prerequisite) (4 cr)	Career Portfolio in SLS 2370.	
Choose one: SPC 2608 – Public Speaking OR SPC 1017 – Oral Communications OR SPC 1061 – Introduction to Academic and Professional Speaking <sup>iv</sup> (Communications)		

TOTAL SEMESTER CREDIT HOURS: 17

PHY 2053C – General Physics I (Elective) (4 cr)	
SLS 2370 – Personal Academic & Career Engagement iv (3rd Soc Sci)	<ul> <li>Begin applying to your top choice universities.</li> <li>Begin applying for Financial Aid and Scholarships.</li> </ul>
CHM 2045/L – General Chemistry I/Lab (Physical Science) (4 cr)	You can start the FAFSA in October for the next academic year.  (i.e., in October 2023, you can complete the FAFSA for if you plan
Any Elective course (Suggestion: Z00 2000C – General Zoology) (4 cr)	<ul> <li>to register for classes at a college or university Fall 2024)</li> <li>Check with your advisor for important deadlines and dates.</li> </ul>
TOTAL SEMESTI	ER CREDIT HOURS: 15
SEMESTER 4	ACTION ITEMS
Character LIT 2000 Introduction to Literature OD	
Choose one: LIT 2000 – Introduction to Literature <i>OR</i> Any general education AML, ENL, LIT, PHI or REL courses  (Humanities) iv  CHM 2046/L – General Chemistry II/Lab iv (Elective Prerequisite) (4 cr)  STA 2023 – Elementary Statistics (Elective) iv  PHY 2054C – General Physics II (Elective) (4 cr)	<ul> <li>After reviewing your final program of study, apply for Graduation.         <ul> <li>Meet with your advisor to apply for the degree.</li> <li>Sign up forcommencement.</li> </ul> </li> <li>Request final transcripts to be sent to the college or university to where you will transfer.</li> <li>Congratulations, graduate!</li> </ul>
Any general education AML, ENL, LIT, PHI or REL courses (Humanities) iv  CHM 2046/L – General Chemistry II/Lab iv (Elective Prerequisite) (4 cr)  STA 2023 – Elementary Statistics (Elective) iv  PHY 2054C – General Physics II (Elective) (4 cr)	<ul> <li>Meet with your advisor to apply for the degree.</li> <li>Sign up for commencement.</li> <li>Request final transcripts to be sent to the college or university to where you will transfer.</li> </ul>
Any general education AML, ENL, LIT, PHI or REL courses (Humanities) iv  CHM 2046/L – General Chemistry II/Lab iv (Elective Prerequisite) (4 cr)  STA 2023 – Elementary Statistics (Elective) iv  PHY 2054C – General Physics II (Elective) (4 cr)	<ul> <li>Meet with your advisor to apply for the degree.</li> <li>Sign up for commencement.</li> <li>Request final transcripts to be sent to the college or university to where you will transfer.</li> <li>Congratulations, graduate!</li> </ul>

**ACTION ITEMS** 

In Structure must earn at least 25% of the credit hours (15 hours) required for grain This is not an official degree plan. For official degree requirements, click here iv You must earn a grade of "C" or better in all Gordon Rule classes.

SEMESTER 3

## **ZOOLOGY (60 Credits)**

**Guided Pathway: Associate of Arts Concentration: Zoology (PART TIME)** 

For more information, visit <a href="https://www.fgc.edu">www.fgc.edu</a> and your academic advisor.

Meta-major: STEM

University Transfer: UF

The *Associate of Arts* degree is a collegiate degree program consisting of lower-division courses intended for transfer to baccalaureate programs at the universities listed above<sup>ii</sup>. This plan is for those who are interested in earning a baccalaureate degree in *Zoology* 

This is the sequence of courses for students interested in majoring in *Zoology* at one of the universities listed above. It does not represent a contract, nor does it guarantee course availability or entry into your university of choice. This pathway presents classes needed for your baccalaureate degree in *Zoology*. Courses that complete the degree are listed below. As always, visit your academic advisor each semester to help you keep on track for graduation.



PART-TIME Pathway

\*Note: All AA degrees must satisfy the Foreign Language requirement for graduation. Please see catalog\*

SEMESTER BY SEMESTER MAP FOR PART-TIME STUDENTS	
SEMESTER 1	ACTION ITEMS
<b>ENC 1101</b> – Freshman Composition I <sup>iv</sup> (Communication core)	<ul> <li>Meet with your advisor to confirm academic and career goals by the end of the semester.</li> <li>REQUIRED: Complete the Computer Competency course within Canvas.</li> <li>Consult your advisor to make sure you have met the Foreign Language requirement.</li> <li>Remember to start collecting artifacts from your courses for your</li> </ul>
MAC 1105 – College Algebra <sup>iv</sup> (Mathematics core)	Academic & Career Portfolio in SLS 2370.  • Begin applying for Financial Aid and Scholarships  ○ You can start the FAFSA in October for the next academic year. (i.e., in October 2023, you can complete the FAFSA for if you plan to register for classes at a college or university Fall 2024)
	ER CREDIT HOURS: 6
SEMESTER 2	ACTION ITEMS
Choose one: AMH 2020 – US History from 1865 <i>OR</i> POS 1041 – American Government iv (Social Science & civic literacy)	At the end of the semester, begin research on college and universities where you want to seek to transfer. Meet with a career advisor/coach to research your career options with a degree in <i>Zoology</i> .
MAC 2233 – Survey of Calculus (Mathematics; Elective Prerequisite) iv	<ul> <li>Signup for and pass the Florida Civic Literacy Exam.</li> <li>Continue collecting artifacts from courses for your Academic &amp; Career Portfolio in SLS 2370.</li> </ul>
	ER CREDIT HOURS: 7
SEMESTER 3	ACTION ITEMS
Choose one: ENC 1102 – Freshman Composition II OR CRW 2001 – Creative Writing OR ENC 1141 – Writing about Literature <sup>iv</sup> (Communication)	<ul> <li>Meet with your advisor to confirm or update your academic/career pathway and program of study.</li> <li>Continue collecting artifacts from courses for your Academic &amp; Career Portfolio in SLS 2370.</li> <li>Begin applying for Financial Aid and Scholarships         <ul> <li>You can start the FAFSA in October for the next academic</li> </ul> </li> </ul>
BSC 2010C – General Biology I with Lab (Biological Science Core) (4 cr)	year. (i.e., in October 2023, you can complete the FAFSA for if you plan to register for classes at a college or university Fall 2024)
	ER CREDIT HOURS: 7
SEMESTER 4	ACTION ITEMS
Choose one: MUL 1010 – Music Appreciation <i>OR</i> THE 2000 – Theatre Appreciation <i>OR</i> ARH 1000 – Art Appreciation <i>OR</i> HUM 2020 – Introduction to Humanities iv (Humanities core)	<ul> <li>Meet with your advisor and ask about transfer advising to discuss options to pursue the bachelor's degree.</li> <li>Continue collecting artifacts from courses for your Academic &amp; Career Portfolio in SLS 2370.</li> </ul>
BSC 2011C - General Biology II with Lab (Elective Prerequisite) (4 cr)	

**TOTAL SEMESTER CREDIT HOURS: 7** 

SEMESTER 5	ACTION ITEMS
CHM 2045/L – General Chemistry I/Lab (Physical Science) (4 cr)	Meet with your advisor to confirm academic and career goals by
Choose one: LIT 2000 – Introduction to Literature <i>OR</i> Any general education AML, ENL, LIT, PHI or REL courses  (Humanities) iv	<ul> <li>the end of the semester.</li> <li>Meet with a career advisor/coach to research your career options.</li> <li>Continue collecting artifacts from your courses for your Academic &amp; Career Portfolio in SLS 2370.</li> <li>Begin applying for Financial Aid and Scholarships</li> </ul>
Choose one: PSY 2012 – General Psychology OR SYG 1000 – Introduction to Sociology OR SYG 2300 – Introduction to Social Psychology OR Any DEP or ECO course (Social Science) IV	<ul> <li>You can start the FAFSA in October for the next academic year. (i.e., in October 2023, you can complete the FAFSA for if you plan to register for classes at a college or university Fall 2024)</li> </ul>
TOTAL SEMESTE	R CREDIT HOURS: 10
SEMESTER 6	ACTION ITEMS
CHM 2046/L – General Chemistry II/Lab iv (Elective Prerequisite) (4 cr)	Meet with your advisor to confirm or update your academic/career
PHY 2053C – General Physics I (Elective) (4 cr)	pathway and program of study.
TOTAL SEMEST	ER CREDIT HOURS: 8
SEMESTER 7	ACTION ITEMS
SEMESTER 7  Choose one: SPC 2608 – Public Speaking OR SPC 1017 – Oral Communications OR SPC 1061 – Introduction to Academic and Professional Speaking <sup>iv</sup> (Communications)	<ul> <li>Begin applying to your top choice universities.</li> <li>Begin applying for Financial Aid and Scholarships</li> <li>You can start the FAFSA in October for the next academic</li> </ul>
Choose one: SPC 2608 – Public Speaking OR SPC 1017 – Oral Communications OR SPC 1061 – Introduction to Academic and Professional Speaking <sup>iv</sup>	<ul> <li>Begin applying to your top choice universities.</li> <li>Begin applying for Financial Aid and Scholarships</li> </ul>
Choose one: SPC 2608 - Public Speaking OR SPC 1017 - Oral Communications OR SPC 1061 - Introduction to Academic and Professional Speaking <sup>iv</sup> (Communications)  SLS 2370 - Personal Academic & Career Engagement iv (3rd Soc Sci)  PHY 2054C - General Physics II (Elective) (4 cr)	<ul> <li>Begin applying to your top choice universities.</li> <li>Begin applying for Financial Aid and Scholarships         <ul> <li>You can start the FAFSA in October for the next academic year. (i.e., in October 2023, you can complete the FAFSA for if you plan to register for classes at a college or university Fall 2024)</li> </ul> </li> <li>Check with your advisor for important deadlines and dates</li> </ul>
Choose one: SPC 2608 - Public Speaking OR SPC 1017 - Oral Communications OR SPC 1061 - Introduction to Academic and Professional Speaking <sup>iv</sup> (Communications)  SLS 2370 - Personal Academic & Career Engagement iv (3rd Soc Sci)  PHY 2054C - General Physics II (Elective) (4 cr)	<ul> <li>Begin applying to your top choice universities.</li> <li>Begin applying for Financial Aid and Scholarships         <ul> <li>You can start the FAFSA in October for the next academic year. (i.e., in October 2023, you can complete the FAFSA for if you plan to register for classes at a college or university Fall 2024)</li> </ul> </li> <li>Check with your advisor for important deadlines and dates</li> </ul> R CREDIT HOURS: 10
Choose one: SPC 2608 - Public Speaking OR SPC 1017 - Oral Communications OR SPC 1061 - Introduction to Academic and Professional Speaking <sup>iv</sup> (Communications)  SLS 2370 - Personal Academic & Career Engagement iv (3rd Soc Sci)  PHY 2054C - General Physics II (Elective) (4 cr)	Begin applying to your top choice universities.     Begin applying for Financial Aid and Scholarships
Choose one: SPC 2608 - Public Speaking OR SPC 1017 - Oral Communications OR SPC 1061 - Introduction to Academic and Professional Speaking <sup>iv</sup> (Communications)  SLS 2370 - Personal Academic & Career Engagement iv (3rd Soc Sci)  PHY 2054C - General Physics II (Elective) (4 cr)	Begin applying to your top choice universities. Begin applying for Financial Aid and Scholarships  You can start the FAFSA in October for the next academic year. (i.e., in October 2023, you can complete the FAFSA for if you plan to register for classes at a college or university Fall 2024)  Check with your advisor for important deadlines and dates  CR CREDIT HOURS: 10  ACTION ITEMS  After reviewing your final program of study, apply for Graduation.  Meet with your advisor to apply for your degree.  Sign up for commencement.
Choose one: SPC 2608 – Public Speaking OR SPC 1017 – Oral Communications OR SPC 1061 – Introduction to Academic and Professional Speaking <sup>iv</sup> (Communications)  SLS 2370 – Personal Academic & Career Engagement iv (3rd Soc Sci)  PHY 2054C – General Physics II (Elective) (4 cr)  TOTAL SEMESTE  SEMESTER 8  STA 2023 – Elementary Statistics (Elective) iv  Any Elective course (Suggestion: Z00 2000C – General Zoology) (4 cr)	Begin applying to your top choice universities. Begin applying for Financial Aid and Scholarships  You can start the FAFSA in October for the next academic year. (i.e., in October 2023, you can complete the FAFSA for if you plan to register for classes at a college or university Fall 2024)  Check with your advisor for important deadlines and dates  R CREDIT HOURS: 10  ACTION ITEMS  After reviewing your final program of study, apply for Graduation.  Meet with your advisor to apply for your degree.  Sign up for commencement.  Request final transcripts to be sent to the college or university to where you will transfer.  Congratulations, graduate!
Choose one: SPC 2608 – Public Speaking OR SPC 1017 – Oral Communications OR SPC 1061 – Introduction to Academic and Professional Speaking <sup>iv</sup> (Communications)  SLS 2370 – Personal Academic & Career Engagement iv (3rd Soc Sci)  PHY 2054C – General Physics II (Elective) (4 cr)  TOTAL SEMESTE  SEMESTER 8  STA 2023 – Elementary Statistics (Elective) iv  Any Elective course (Suggestion: ZOO 2000C – General Zoology) (4 cr)	<ul> <li>Begin applying to your top choice universities.</li> <li>Begin applying for Financial Aid and Scholarships         <ul> <li>You can start the FAFSA in October for the next academic year. (i.e., in October 2023, you can complete the FAFSA for if you plan to register for classes at a college or university Fall 2024)</li> </ul> </li> <li>Check with your advisor for important deadlines and dates</li> <li>ACTION ITEMS</li> <li>After reviewing your final program of study, apply for Graduation.         <ul> <li>Meet with your advisor to apply for your degree.</li> <li>Sign up for commencement.</li> </ul> </li> <li>Request final transcripts to be sent to the college or university to where you will transfer.</li> </ul>

Degree plans may change in later catalogs. You may use this pathway if you entered the college on or before this date. Is Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by FGC to award the degree. It is not an official degree plan. For official degree requirements, click here. It You must earn a grade of "C" or better in all Gordon Rule classes.