BOTANY (60 Credits)

Guided Pathway: Associate of Arts Concentration: Botany (FULL TIME).

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

SLS 2370 - Personal Academic & Career Engagement iv (3rd Soc Sci)

SPC 1061 - Introduction to Academic and Professional Speaking^{iv}

Choose one: **SPC 2608** – Public Speaking **OR**

MAC 2311 - Calculus I iv (Elective Prerequisite) (4 cr)

SPC 1017 - Oral Communications OR

(Communications)

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. This plan is for those who are interested in earning a baccalaureate degree in *Botany*.

This is the sequence of courses for students interested in majoring in *Botany* 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 *Botany*. 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
ENC 1101 – Freshman Composition I iv (Communication core)	 Meet with your advisor to confirm academic and career goals by the end of the semester. REQUIRED: Complete the Computer Competency course within Canvas. Signup for and pass the Florida Civic Literacy Exam. Consult your advisor to make sure you have met the Foreign Language requirement. 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 Botany. Remember to start collecting artifacts from your courses for your 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)
Choose one: AMH 2020 – US History from 1865 <i>OR</i> POS 1041 – American Government iv (Social Science & civic literacy)	
MAC 1105 - College Algebra (Mathematics core)	
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 BSC 2010C – General Biology I with Lab (Biological Science Core) (4 cr)	
TOTAL SEMEST	TER CREDIT HOURS: 16
SEMESTER 2	ACTION ITEMS
SEMESTER 2 Choose one: ENC 1102 – Freshman Composition II OR CRW 2001 – Creative Writing OR ENC 1141 – Writing about Literature ^{iv} (Communication)	ACTION ITEMS
SEMESTER 2 Choose one: ENC 1102 – Freshman Composition II OR CRW 2001 – Creative Writing OR	Meet with your advisor to confirm or update your academic/career pathway and program of study.
SEMESTER 2 Choose one: ENC 1102 – Freshman Composition II OR CRW 2001 – Creative Writing OR ENC 1141 – Writing about Literature ^{iv} (Communication)	Meet with your advisor to confirm or update your academic/career pathway and program of study. Ask about transfer advising to discuss options to pursue the
Choose one: ENC 1102 – Freshman Composition II OR CRW 2001 – Creative Writing OR ENC 1141 – Writing about Literature ^{iv} (Communication) MAC 1140 – Precalculus iv (Mathematics core)	Meet with your advisor to confirm or update your academic/career pathway and program of study.
Choose one: ENC 1102 – Freshman Composition II OR CRW 2001 – Creative Writing OR ENC 1141 – Writing about Literature ^{iv} (Communication) MAC 1140 – Precalculus ^{iv} (Mathematics core) MAC 1114 - Trigonometry ^{iv} (Elective Prerequisite) Choose one: MUL 1010 – Music Appreciation OR THE 2000 – Theatre Appreciation OR ARH 1000 – Art Appreciation OR	Meet with your advisor to confirm or update your academic/career pathway and program of study. Ask about transfer advising to discuss options to pursue the bachelor's degree. Continue collecting artifacts from courses for your Academic &
Choose one: ENC 1102 – Freshman Composition II OR CRW 2001 – Creative Writing OR ENC 1141 – Writing about Literature ^{iv} (Communication) MAC 1140 – Precalculus ^{iv} (Mathematics core) MAC 1114 - Trigonometry ^{iv} (Elective Prerequisite) Choose one: MUL 1010 – Music Appreciation OR THE 2000 – Theatre Appreciation OR ARH 1000 – Art Appreciation OR HUM 2020 – Introduction to Humanities ^{iv} (Humanities core) BSC 2011C – General Biology II with Lab (Elective Prerequisite)	Meet with your advisor to confirm or update your academic/career pathway and program of study. Ask about transfer advising to discuss options to pursue the bachelor's degree. Continue collecting artifacts from courses for your Academic &
Choose one: ENC 1102 – Freshman Composition II OR CRW 2001 – Creative Writing OR ENC 1141 – Writing about Literature ^{iv} (Communication) MAC 1140 – Precalculus ^{iv} (Mathematics core) MAC 1114 - Trigonometry ^{iv} (Elective Prerequisite) Choose one: MUL 1010 – Music Appreciation OR THE 2000 – Theatre Appreciation OR ARH 1000 – Art Appreciation OR HUM 2020 – Introduction to Humanities ^{iv} (Humanities core) BSC 2011C – General Biology II with Lab (Elective Prerequisite)	Meet with your advisor to confirm or update your academic/career pathway and program of study. Ask about transfer advising to discuss options to pursue the bachelor's degree. Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370.

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.

SEMESTER 4	ACTION ITEMS
CHM 2046/L – General Chemistry II/Lab iv (Elective Prerequisite) (4 cr)	
Choose one: LIT 2000 – Introduction to Literature OR Any general education AML, ENL, LIT, PHI or REL courses (Humanities) iv	 After reviewing your final program of study, apply for Graduation. Meet with your advisor to apply for the degree. Sign up forcommencement. Request final transcripts to be sent to the college or university to where you will transfer. Congratulations, graduate!
Any Elective course (4 cr) (Suggestion: BOT 2010C – Botany I V)	
Any Elective course	

TOTAL SEMESTER CREDIT HOURS: 14

AABO DEGREE MINIMUM: 60 SEMESTER CREDIT HOURS PATHWAY TOTAL: 60 CREDIT HOURS

Degree plans may change in later catalogs. You may use this pathway if you entered the college on or before this date.

Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by FGC to award the degree.

This is not an official degree plan. For official degree requirements, click here.

Vou must earn a grade of "C" or better in all Gordon Rule classes.

This course is only offered in the fall term

BOTANY (60 Credits)

Guided Pathway: Associate of Arts Concentration: Botany (PART 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. This plan is for those who are interested in earning a baccalaureate degree in *Botany*.

This is the sequence of courses for students interested in majoring in *Botany* 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 *Botany*. 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 STIIDENTS

SEMESTER DI SEMESTER M.	AP FOR PART-TIME STUDENTS	
SEMESTER 1	ACTION ITEMS	
ENC 1101 – Freshman Composition I iv (Communication core)	 Meet with your advisor to confirm academic and career goals by the end of the semester. REQUIRED: Complete the Computer Competency course within Canvas. Consult your advisor to make sure you have met the Foreign Language requirement. 	
MAC 1105 – College Algebra iv (Mathematics core)	 Remember to start collecting artifacts from your courses for your 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) 	
TOTAL SEMEST	ER CREDIT HOURS: 6	
SEMESTER 2	ACTION ITEMS	
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 Choose one: ENC 1102 - Freshman Composition II OR CRW 2001 - Creative Writing OR ENC 1141 - Writing about Literature iv (Communication) MAC 1140 - Precalculus iv (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 degree in <i>Botany</i>. Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370 	
TOTAL SEMEST	ER CREDIT HOURS: 9	
SEMESTER 3	ACTION ITEMS	
MAC 1114 - Trigonometry ^{iv} (Mathematics core) Choose one: AMH 2020 – US History from 1865 OR POS 1041 – American Government ^{iv} (Social Science & civic literacy)	 Meet with your advisor to confirm or update your academic/career pathway and program of study. Signup for and pass the Florida Civic Literacy Exam. Continue collecting artifacts from courses for your 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) 	
TOTAL SEMESTER CREDIT HOURS: 6		
SEMESTER 4	ACTION ITEMS	
MAC 2311 – Calculus I iv (Elective Prerequisite) (4 cr) BSC 2010C – General Biology I with Lab (Biological Science Core) (4 cr)	 Meet with your advisor and ask about transfer advising to discuss options to pursue the bachelor's degree. Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370 	

TOTAL SEMESTER CREDIT HOURS: 8

SEMESTER 5	ACTION ITEMS
Choose one: SPC 2608 – Public Speaking OR SPC 1017 – Oral Communications OR SPC 1061 – Introduction to Academic and Professional Speaking ^{iv} (Communications)	 Meet with your advisor to confirm academic and career goals by the end of the semester. Meet with a career advisor/coach to research your career options. Continue collecting artifacts from your courses for your 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)
BSC 2011C - General Biology II with Lab (Elective Prerequisite) (4 cr)	
	ER CREDIT HOURS: 7
SEMESTER 6	ACTION ITEMS
CHM 2045/L – General Chemistry I/Lab (Physical Science) (4 cr)	Meet with your advisor to confirm or update your academic/career
SLS 2370 - Personal Academic & Career Engagement iv (3rd Soc Sci)	pathway and program of study.
TOTAL SEMESTE	ER CREDIT HOURS: 7
SEMESTER 7	ACTION ITEMS
CHM 2046/L – General Chemistry II/Lab iv (Elective Prerequisite) (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
Any Elective course (4 cr) (Suggestion: BOT 2010C – Botany I V)	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
TOTAL SEMESTE	ER CREDIT HOURS: 8
SEMESTER 8	ACTION ITEMS
Choose one: LIT 2000 – Introduction to Literature <i>OR</i> Any general education AML, ENL, LIT, PHI or REL courses (Humanities) iv Choose one: MUL 1010 – Music Appreciation <i>OR</i> THE 2000 – Theatre Appreciation <i>OR</i> ARH 1000 – Art Appreciation <i>OR</i>	 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! R CREDIT HOURS: 9
HUM 2020 – Introduction to Humanities iv (Humanities core) Any Elective course TOTAL SEMESTE	

AABO DEGREE MINIMUM: 60 SEMESTER CREDIT HOURS | PATHWAY TOTAL: 60 CREDIT HOURS

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If Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by FGC to award the degree.

If This is not an official degree plan. For official degree requirements, click here.

V You must earn a grade of "C" or better in all Gordon Rule classes.

V This course is only offered in the fall term