PHARMACEUTICAL SCIENCE (60 Credits)

Guided Pathway: Associate of Arts:

Concentration: Pharmaceutical Science (FULL TIME).

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

Choose one: LIT 2000 - Introduction to Literature OR

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

(Humanities) iv

Any general education AML, ENL, LIT, PHI or REL courses

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

Meta-major: Health Sciences

University Transfer: UF, FAMU

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 *Pharmaceutical Science*.

This is the sequence of courses for students interested in majoring in *Pharmaceutical Science* 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 Pharmaceutical Science. 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

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.	
Choose one: AMH 2020 – US History from 1865 <i>OR</i> POS 1041 – American Government iv (Social Science & civic literacy)	 REQUIRED: Complete the <i>Computer Competency</i> course within Canvas. Signup for and pass the Florida Civic Literacy Exam. Consult your advisor to make sure you have met <i>the Foreign Language requirement</i>. 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>Pharmaceutical Science</i>. 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) 	
MAC 1105 – College Algebraiv (Mathematics core)		
CGS 1570 – Computer Applications (Elective Prerequisite)		
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)		
BSC 2010C – General Biology I with Lab (Biological Science Core) (4 cr)		
	TER CREDIT HOURS: 19	
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 ^{iv} (Communication)	 Meet with your advisor to confirm or update your 	
MAC 1140 - Precalculus iv v (Mathematics core)	 academic/career pathway and program of study. Ask about transfer advising to discuss options to pursue the 	
MAC 1114 - Trigonometry iv v (Elective Prerequisite)	 bachelor's degree. Continue collecting artifacts from courses for your Academic & 	
CHM 2045/L - General Chemistry I w/Lab (Physical Science) (4 cr)	Career Portfolio in SLS 2370.	
BSC 2011C - General Biology II with Lab (Elective Prerequisite) (4 cr)		
TOTAL SEMESTER CREDIT HOURS: 17		
SEMESTER 3	ACTION ITEMS	
CHM 2046/L – General Chemistry II/Lab (Physical Science) (4 cr)	 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 	
Chaose one: LIT 2000 - Introduction to Literature QR	1 1 1 1 1 1	

TOTAL SEMESTER CREDIT HOURS: 14

bachelor's degree.

Fall 2024)

Career Portfolio in SLS 2370

Begin applying for Financial Aid and Scholarships

Check with your advisor for important deadlines and dates Continue collecting artifacts from courses for your Academic &

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

BSC 2085/L – Anatomy & Physiology I w/Lab (Elective Prerequisite) (4 cr)	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)		
PHY 2048C – General Physics w/ Calculus I (Elective Prerequisite) (5 cr)	Check with your advisor for important deadlines and dates		
TOTAL SEMESTER CREDIT HOURS: 17			
SEMESTER 5	ACTION ITEMS		
CHM 2211/L – Organic Chemistry II/Lab (Elective Prerequisite) vi (4 cr)			
PHY 2049C – General Physics w/ Calculus II (Elective Prerequisite) (5 cr)			
BSC 2086/L - Anatomy & Physiology II w/Lab (Elective Prereq) (4 cr)	 After reviewing your final program of study, apply for Graduation. Meet with your advisor to apply for the 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 ^{iv} (Communications)			
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)			
TOTAL SEMESTER CREDIT HOURS: 19			

ACTION ITEMS

You can start the FAFSA in October for the next

Begin applying to your top choice universities. Begin applying for Financial Aid and Scholarships

AAPM DEGREE MINIMUM: 60 SEMESTER CREDIT HOURS PATHWAY TOTAL: 86° 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.

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

If student enrolls ready for MAC 2311, then MAC 1105, MAC 1114, and MAC 1140 are not necessary, bringing the Total Pathway credits to 77. vi CHM 2210 is only offered in Fall. CHM 2211 is only offered in Spring.

SEMESTER 4

CHM 2210/L - Organic Chemistry I/Lab (Elective Prerequisite) (4 cr)

MAC 2312 - Calculus II iv (Elective Prerequisite) (4 cr)

PHARMACEUTICAL SCIENCE (60 Credits)

Guided Pathway: Associate of Arts

Concentration: Pharmaceutical Science (PART TIME).

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

Meta-major: Health Sciences

University Transfer: UF, FAMU

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This is the sequence of courses for students interested in majoring in *Pharmaceutical Science* 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 *Pharmaceutical Science*. 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	
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. 	
MAC 1105 – College Algebra ^{iv v} (Mathematics core)	 Consult your advisor to make sure you have met the Foreign Language requirement. 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) 	
BSC 2010C – General Biology I with Lab (Biological Science Core) (4 cr)		
TOTAL SEMESTER CREDIT HOURS: 10		
SEMESTER 2	ACTION ITEMS	
BSC 2011C - General Biology II with Lab (Elective Prerequisite) (4 cr)	At the end of the semester, begin research on college and universities where you want to seek to transfer. Meet with a	
MAC 1140 – Precalculus ^{iv v} (Mathematics core)	career advisor/coach to research your career options with a degree in Pharmaceutical Science .	
MAC 1114 - Trigonometry ^{iv v} (Elective prerequisite)	Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370	
	R CREDIT HOURS: 10	
SEMESTER 3	ACTION ITEMS	
Choose one: AMH 2020 – US History from 1865 <i>OR</i> 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. 	
Choose one: ENC 1102 – Freshman Composition II OR CRW 2001 – Creative Writing OR ENC 1141 – Writing about Literature ^{iv} (Communication)	 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 	
BSC 2085/L – Anatomy & Physiology I w/Lab (Elective Prerequisite) (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)	
TOTAL SEMESTER CREDIT HOURS: 10		
SEMESTER 4	ACTION ITEMS	

MAC 2311 – Calculus I iv (Elective Prerequisite) (4 cr)	
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 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
BSC 2086/L - Anatomy & Physiology II w/Lab (Elective Prereq) (4 cr)	

TOTAL SEMESTER CREDIT HOURS: 11

SEMESTER 5	ACTION ITEMS
CHM 2045/L – General Chemistry I/Lab (Physical Science) (4 cr) 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) MAC 2312 – Calculus II iv (Elective Prerequisite) (4 cr)	 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 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) R CREDIT HOURS: 11 ACTION ITEMS Meet with your advisor to confirm or update your academic/career pathway and program of study. Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370
TOTAL SEMESTE	ER CREDIT HOURS: 9
SEMESTER 7	ACTION ITEMS
PHY 2049C – General Physics w/ Calculus II (Elective Prerequisite) (5 cr)	 Meet with your advisor and ask about transfer advising to discuss options to pursue the bachelor's degree.
CHM 2210/L – Organic Chemistry I/Lab ^{vi} (Elective Prerequisite) (4 cr)	 Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370
TOTAL SEMESTE SEMESTER 8	R CREDIT HOURS: 9 ACTION ITEMS
SLS 2370 - Personal Academic & Career Engagement iv (3rd Soc Sci)	 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
CHM 2211/L – Organic Chemistry II/Lab ^{vi} (Elective Prerequisite) (4 cr)	 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: 7
SEMESTER 9	ACTION ITEMS
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 your degree.
CGS 1570 – Computer Applications (Elective Prerequisite)	 Sign up for commencement. Request final transcripts to be sent to the college or university to
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)	where you will transfer.Congratulations, graduate!
TOTAL SEMESTER CREDIT HOURS: 9 AAPM DECREE MINIMUM: 60 SEMESTER CREDIT HOURS PATHWAY TOTAL: 86v CREDIT HOURS	

AAPM DEGREE MINIMUM: 60 SEMESTER CREDIT HOURS PATHWAY TOTAL: 86° CREDIT HOURS

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V If student enrolls ready for MAC 2311, MAC 1105, MAC 1114, and MAC 1140 are not necessary, bringing the Total Pathway credits to 77. vi CHM 2210 is only offered in Fall. CHM 2211 is only offered in Spring.