PHARMACEUTICAL SCIENCE (60 Credits)

Guided Pathway: Associate of Arts;

Concentration: Pharmaceutical Science (FULL TIME). For more information, visit <u>www.fgc.edu</u> and your academic advisor.

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 aboveⁱⁱ. 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.

Note: All AA degrees must satisfy the Foreign Language requirement for graduation. Please see catalog SEMESTER BY SEMESTER MAP FOR FULL-TIME STUDENTS



FULL-TIME PATHWAY

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.
<u>Choose one</u> : AMH 2020 – US History from 1865 OR 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>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</i>)
MAC 1105 – College Algebra ^{iv v} (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)	
	ER CREDIT HOURS: 19
SEMESTER 2	ACTION ITEMS
<u>Choose one</u> : 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 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 &
MAC 1140 – Precalculus ^{iv v} (Mathematics core)	
MAC 1114 - Trigonometry ^{iv v} (Elective Prerequisite)	
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 SEMEST	ER 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 bachelor's degree. 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 fo if you plan to register for classes at a college or university Fall 2024)
Choose one: LIT 2000 – Introduction to Literature OR Any general education AML, ENL, LIT, PHI or REL courses (Humanities) ^{iv}	
SLS 2370 – Personal Academic & Career Engagement ^{iv} (3rd Soc Sci)	
MAC 2311 – Calculus I ^{iv} (Elective Prerequisite) (4 cr)	 Check with your advisor for important deadlines and dates Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370
	ER CREDIT HOURS: 14

SEMESTER 4	ACTION ITEMS
MAC 2312 – Calculus II ^{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 year. (<i>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</i>) Check with your advisor for important deadlines and dates
CHM 2210/L – Organic Chemistry I/Lab (Elective Prerequisite) ^{vi} (4 cr)	
BSC 2085/L – Anatomy & Physiology I w/Lab (Elective Prerequisite) (4 cr)	
PHY 2048C – General Physics w/ Calculus I (Elective Prerequisite) (5 cr)	
TOTAL SEMESTE	R CREDIT HOURS: 17
SEMESTER 5	ACTION ITEMS
CHM 2211/L – Organic Chemistry II/Lab (Elective Prerequisite) v^i (4 cr)	 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!
PHY 2049C – General Physics w/ Calculus II (Elective Prerequisite) (5 cr)	
BSC 2086/L – Anatomy & Physiology II w/Lab (Elective Prereq) (4 cr)	
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 SEMESTEI	R CREDIT HOURS: 19
AAPM DEGREE MINIMUM: 60 SEMESTER CREE	DIT HOURS PATHWAY TOTAL: 86 ^v CREDIT HOURS
Degree plans may change in later catalogs. You may use this pathway if you Students must earn at least 25% of the credit hours (15 hours) required in This is not an official degree plan. For official degree requirements, click	ou entered the college on or before this date. for graduation through instruction by FGC to award the degree. here.

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 ^{iv} You must earn a grade of "C" or better in all Gordon Rule classes.
 ^v 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.
 ^v CHM 2210 is only offered in Fall. CHM 2211 is only offered in Spring.

PHARMACEUTICAL SCIENCE (60 Credits)

Guided Pathway: Associate of Arts

Concentration: Pharmaceutical Science (PART TIME).

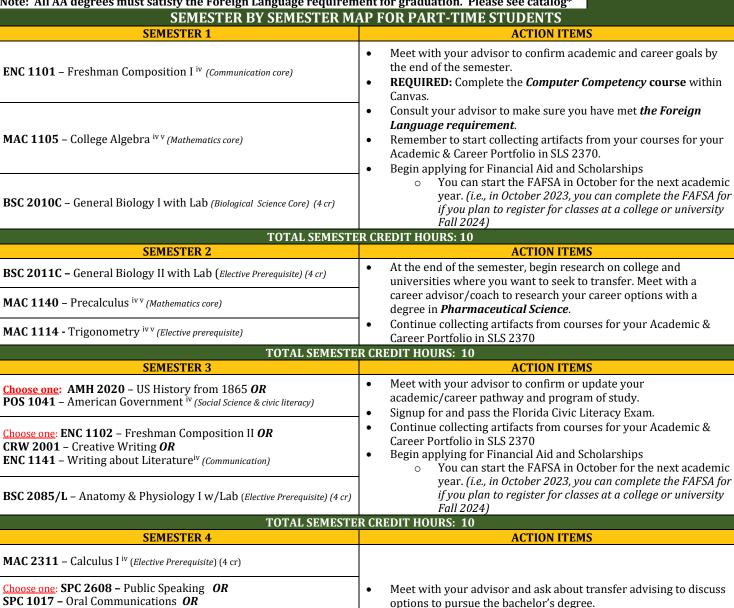
For more information, visit <u>www.fgc.edu</u> and your academic advisor. Meta-major: Health Sciences

University Transfer: UF, FAMU

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(Communications)

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

• Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370



PART-TIME PATHWAY

SEMESTER 5	ACTION ITEMS
CHM 2045/L – General Chemistry I/Lab (<i>Physical Science</i>) (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} (<i>Humanities core</i>) MAC 2312 – Calculus II ^{iv} (<i>Elective Prerequisite</i>) (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>(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)</i>
TOTAL SEMESTE	R CREDIT HOURS: 11
SEMESTER 6	ACTION ITEMS
PHY 2048C – General Physics w/ Calculus I (Elective Prerequisite) (5 cr) 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. Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370
CHM 2040/L – General Chemistry II/Lab (Physical Science) (4 cr)	
TOTAL SEMESTE	R 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. Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370
CHM 2210/L – Organic Chemistry I/Lab ^{vi} (Elective Prerequisite) (4 cr)	
	R CREDIT HOURS: 9
SEMESTER 8	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 academ year. (<i>i.e., in October 2023, you can complete the FAFSA f if you plan to register for classes at a college or university Fall 2024</i>) Check with your advisor for important deadlines and dates
CHM 2211/L – Organic Chemistry II/Lab ^{vi} (Elective Prerequisite) (4 cr)	
TOTAL SEMESTER	R CREDIT HOURS: 7
SEMESTER 9	ACTION ITEMS
Choose one: LIT 2000 – Introduction to Literature OR	• After reviewing your final program of study, apply for Graduation.
Any general education AML, ENL, LIT, PHI or REL courses (Humanities) ^{iv}	
Any general education AML, ENL, LIT, PHI or REL courses (Humanities) iv CGS 1570 – Computer Applications (Elective Prerequisite)	

AAPM DEGREE MINIMUM: 60 SEMESTER CREDIT HOURS PATHWAY TOTAL: 86^v CREDIT HOURS

Degree plans may change in later catalogs. You may use this pathway if you entered the college on or before this date. ¹¹Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by FGC to award the degree. ¹¹If This is not an official degree plan. For official degree requirements, <u>click here</u>. ¹⁴You must earn a grade of "C" or better in all Gordon Rule classes. ¹⁵If student enrolls ready for MAC 2311, MAC 1105, MAC 1114, and MAC 1140 are not necessary, bringing the Total Pathway credits to 77. ¹⁶You Change State Stat