CHEMISTRY (60 Credits)

Guided Pathway: Associate of Arts in Chemistry (FULL TIME).

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

University Transfer: FAMU. FAU, FGCU, FIU, FSU, UCF, UF, UNF, USF, UWF

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 *Chemistry*.

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

 ENC 1101 - Freshman Composition I¹⁶ (Communication care) Met with your advisor to confirm academic and career goals by the end of the semester. REQUIRED: Complete the Computer Competency course within Carvas. REQUIRED: Complete the Computer Competency course within Carvas. REQUIRED: Complete the Computer Competency course within Carvas. 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 Chemistry. Remember to start collecting artifacts from your courses for your Academic & Career Portfolio in SLS 2370. Regin applying for Financial Aid and Scholarships You can start the PAFSA in October 2023, you can complete the PAFSA for if you plon to register for classes at a college or university for 2024) SEMESTER 2 Chaose and ENC 1102 - Freshman Composition II OR CRW 2001 - Creative Writing QB ENC 1141 - Writing about Literature¹⁶ (Communication) MAC 1140 - Precalculus ¹⁶ (Informative General Chemistry II/Lab (Physical Science) (4 cr) MAC 1140 - Precalculus ¹⁶ (Informative General Chemistry II/Lab (Physical Science) (4 cr) MAC 1141 - Trigonometry ¹⁶ (Rether Perequisite) Action ITEMS Action ITEMS Action ITEMS Action ITEMS Sta 2370 - Personal Academic & Career Engagement¹⁶ (pastes for Any general education BOT or BSC course (Indepical Science (4 cr) MAC 2311 - Calculus I¹⁶ (Beace Preceding CR) Chaose and: BSC 1005 - Biological Principles for Non-Majors OR Any general education BOT or BSC course (Indepical Science Core) MAC 2311 - Calculus I¹⁶ (Beace Prerequistry (4 cr) Check with your advisor to conf	SEMESTER 1	ACTION ITEMS
Choose one: AME 2020 – US History from 1865 OR POS 1041 – American Government ** (social Science & divic Iteracy) Signup for and pass the Florida Civic Literacy Exam. MAC 1105 – College Algebraiv *# (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 Chemistry. SVG 2030 – Introduction to Social Psychology OR At the end of the semester could advisor/coach to research your career options with a degree in Chemistry. SVG 2030 – Introduction to Social Psychology OR Remember to start collecting artifacts from your courses for your Academic & Career Portfolio in SLS 2370. CHM 2045/L – General Chemistry I/Lab (Physical Science) (4 or) TOTAL SEMESTER CREDIT FLOUES: 16 Chases one: ENC 1102 – Freshman Composition II OR CRW 2001 – Creative Writing OR MAC 1114 – Trigonometry ** (Iduating core) MAC 1114 – Trigonometry ** (Iduating core) MAC 1140 – Precalculus ** ** (Iduating core) MAC 1140 – Precalculus *** ** (Iduating core) Ask about transfer advising to discuss options to pursue the bachelor's degree. Chases one: NUL 1010 – Music Appreciation OR Ask about transfer advising to discuss options to pursue the bachelor's degree. SIS 2370 – Personal Academic & Career Engagement ** (Inclusers) Meet with your advisor to confirm or update your academic/career pathway and program of study.<	ENC 1101 – Freshman Composition I ^{iv} (Communication core)	the end of the semester.
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Choose one: PSY 2012 - General Psychology OR SYG 1000 - Introduction to Social Psychology OR Any DEP or ECO course (Social Science) ¹⁶ career advisior(roach to research your career options with a degree in Chemistry. Remember to start collecting artifacts from your courses for your Academic & Career Portfolio in SLS 2370. Remember to start collecting artifacts from your courses for your Academic & Career Portfolio in SLS 2370. CHM 2045/L - General Chemistry I/Lab (Physical Science) (4 cr) Note and Scholarships • You can start the FAFSA in October for the next academic year. (<i>i.e.</i> , 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: ENC 1102 - Freshman Composition II OR CRW 2001 - Creative Writing OR ENC 1141 - Writing about Literature ¹⁰ (communication) • Meet with your advisor to confirm or update your academic/career pathway and program of study. MAC 1114 - Trigonometry ¹⁰ wil (Elective Prerequisite) • Ask about transfer advising to discuss options to pursue the bachelor's degree. Choose one: WUL 1010 - Music Appreciation OR THE 2000 - Theatre Appreciation OR ARH 1000 - Art Appreciation OR ARH 1000 - Art Appreciation OR HUM 2020 - Introduction to Humanities ¹⁰ (Humanities core) • Meet with your advisor to confirm or update your academic/career pathway and program of study. SLS 2370 - Personal Academic & Career Engagement ¹⁰ (and secs) • Meet with your advisor to confirm or update your academic/career pathway and program of study. SLS 2370 - Personal Academic & Career Engagement ¹⁰ (and secs) • Meet with your advisor to c	MAC 1105 – College Algebra ^{iv vii} (Mathematics core)	• At the end of the semester, begin research on college and
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Choose one: MUL 1010 - Music Appreciation OR THE 2000 - Theatre Appreciation OR bachelor's degree. ARH 1000 - Art Appreciation OR Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370. HUM 2020 - Introduction to Humanities ^{iv} (Humanities core) Choose one: BSC 1005 - Biological Principles for Non-Majors OR Schoose one: BSC 1005 - Biological Principles for Non-Majors OR Any general education BOT or BSC course (Biological Science Core) Wac 2311 - Calculus I ^{iv} (Elective Prerequisite) (4 cr) MAC 2311 - Calculus I ^{iv} (Elective Prerequisite) (4 cr) Chock with your advisor for important deadlines and dates	MAC 1140 – Precalculus ^{IV VII} (Mathematics core)	
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MAC 2311 - Calculus I iv (Elective Prerequisite) (4 cr)Fall 2024)• Check with your advisor for important deadlines and dates		• You can start the FAFSA in October for the next academic year. (<i>i.e., in October 2023, you can complete the FAFSA for</i>
TOTAL SEMESTER CREDIT HOURS: 10-11		<i>Fall 2024</i>)Check with your advisor for important deadlines and dates
	TOTAL SEMESTER	CREDIT HOURS: 10-11

SEMESTER 4	ACTION ITEMS
CHM 2210/L – Organic Chemistry I/Lab ^v (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)	 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</i>
PHY 2048C – General Physics with Calculus I (Elective Prerequisite) (5 cr)	 College or university Fall 2024) Check with your advisor for important deadlines and dates
MAC 2312 – Calculus II ^{iv} (Elective Prerequisite) (4 cr)	
TOTAL SEMESTER CREDIT HOURS: 16	
SEMESTER 5	ACTION ITEMS
SEMESTER 5 CHM 2211/L – Organic Chemistry II/Lab ^v (Elective Prerequisite) (4 cr)	• After reviewing your final program of study, apply for Graduation.
	ACTION ITEMS
CHM 2211/L – Organic Chemistry II/Lab ^v (Elective Prerequisite) (4 cr) <u>Choose one</u> : LIT 2000 – Introduction to Literature <i>OR</i> Any general education AML, ENL, LIT, PHI or REL courses	 ACTION ITEMS 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
CHM 2211/L – Organic Chemistry II/Lab ^V (Elective Prerequisite) (4 cr) Choose one: LIT 2000 – Introduction to Literature OR Any general education AML, ENL, LIT, PHI or REL courses (Humanities) ^{iV} PHY 2049C – General Physics with Calculus II (Elective Prerequisite) (5 cr)	 ACTION ITEMS 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.
CHM 2211/L – Organic Chemistry II/Lab ^v (Elective Prerequisite) (4 cr) Choose one: LIT 2000 – Introduction to Literature OR Any general education AML, ENL, LIT, PHI or REL courses (Humanities) ^{iv} PHY 2049C – General Physics with Calculus II (Elective Prerequisite) (5 cr) TOTAL SEMESTER	 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! RCREDIT HOURS: 12 HOURS PATHWAY TOTAL: 70-71^{vii} CREDIT HOURS

I students must change in later catalogs. You may use this pathway if you entered the college on or before this date. I Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by FGC to award the degree. III This is not an official degree plan. For official degree requirements, <u>click here</u>. ^{IV} You must earn a grade of "C" or better in all Gordon Rule classes. ^V This course is only offered in the fall term ^{VI} This course is only offered in the spring term ^{VI} This course is only offered in the spring term ^{VI} If student enrolls ready for MAC 2311, then MAC 1105, MAC 1114, and MAC 1140 are not necessary, bringing the Total Pathway credits to 61-62.

CHEMISTRY (60 Credits)

Guided Pathway: Associate of Arts in Chemistry (PART TIME).

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

University Transfer: FAMU. FAU, FGCU, FIU, FSU, UCF, UF, UNF, USF, UWF

The *Associate of Arts in Chemistry (AACH)* 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 *Chemistry*.

This is the sequence of courses for students interesting in majoring in *Chemistry*. It does not represent a contract, nor does it guarantee course availability. Following this pathway will help you earn an *AACH* degreeⁱⁱ. Courses in 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 <i>Computer Competency</i> course within Canvas.
CHM 2045/L – General Chemistry I/Lab (Physical Science) (4 cr)	 Consult your advisor to make sure you have met <i>the Foreign</i> <i>Language requirement</i>. Remember to start collecting artifacts from your courses for your Academic & Career Portfolio in SLS 2370 Begin applying for Financial Aid and Scholarships
MAC 1105 – College Algebra ^{iv vii} (Mathematics core)	• 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>)
	ER CREDIT HOURS: 10
SEMESTER 2	ACTION ITEMS
<u>Choose one</u> : 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
MAC 1140 – Precalculus ^{iv vii} (Mathematics core)	degree in <i>Chemistry</i>.Signup for and pass the Florida Civic Literacy Exam.
CHM 2046/L – General Chemistry II/Lab ^{iv} (Elective Prerequisite) (4 cr)	Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370
TOTAL SEMESTE	R CREDIT HOURS: 10
SEMESTER 3	ACTION ITEMS
MAC 1114 - Trigonometry ^{iv vii} (Elective Prerequisite)	• Meet with your advisor to confirm or update your
<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)	 academic/career pathway and program of study. 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
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)	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: 9
SEMESTER 4	ACTION ITEMS
MAC 2311 – Calculus I ^{iv} (Elective Prerequisite) (4 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 ^v (Elective Prerequisite) (4 cr)	Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370
TOTAL SEMEST	ER CREDIT HOURS: 8

SEMESTER 5	ACTION ITEMS
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.
CHM 2211/L – Organic Chemistry II/Lab ^{vi} (Elective Prerequisite) (4 cr)	 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>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>)
<u>Choose one</u> : SPC 2608 – Public Speaking OR SPC 1017 – Oral Communications OR SPC 1061 – Introduction to Academic and Professional Speaking ^{iv} (Communications)	
TOTAL SEMESTER	CREDIT HOURS: 11
SEMESTER 6	ACTION ITEMS
PHY 2048 – General Physics with Calculus I (Elective Prerequisite) (5 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 SEMESTER CREDIT HOURS: 8	
SEMESTER 7	ACTION ITEMS
Choose one: LIT 2000 – Introduction to Literature OR	Begin applying to your top choice universities.
Any general education AML, ENL, LIT, PHI or REL courses (Humanities) ^{iv}	 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</i>
Any general education AML, ENL, LIT, PHI or REL courses (Humanities) ^{iv} PHY 2049 – General Physics with Calculus II (Elective Prerequisite) (5 cr)	 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
Any general education AML, ENL, LIT, PHI or REL courses (Humanities) ^{iv} PHY 2049 – General Physics with Calculus II (Elective Prerequisite) (5 cr) TOTAL SEMESTE	 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 R CREDIT HOURS: 8
Any general education AML, ENL, LIT, PHI or REL courses (Humanities) ^{iv} PHY 2049 – General Physics with Calculus II (Elective Prerequisite) (5 cr)	 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
Any general education AML, ENL, LIT, PHI or REL courses (Humanities) ^{iv} PHY 2049 – General Physics with Calculus II (Elective Prerequisite) (5 cr) TOTAL SEMESTE	 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 R CREDIT HOURS: 8 After reviewing your final program of study, apply for Graduation. Meet with your advisor to apply for your degree. Sign up for commencement.
Any general education AML, ENL, LIT, PHI or REL courses (Humanities) ^{iv} PHY 2049 - General Physics with Calculus II (Elective Prerequisite) (5 cr) TOTAL SEMESTER 8 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: BSC 1005 - Biological Principles for Non-Majors OR Any general education BOT or BSC course (Biological Science Core) (3-4 cr)	 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 R CREDIT HOURS: 8 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!
Any general education AML, ENL, LIT, PHI or REL courses (Humanities) ^{iv} PHY 2049 - General Physics with Calculus II (Elective Prerequisite) (5 cr) TOTAL SEMESTER 8 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: BSC 1005 - Biological Principles for Non-Majors OR Any general education BOT or BSC course (Biological Science Core) (3-4 cr)	 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 R CREDIT HOURS: 8 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.

Degree plans may change in later catalogs. You may use this pathway if you entered the college on or before this date. ¹¹ Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by FGC to award the degree. ¹¹ This is not an official degree plan. For official degree requirements, <u>click here</u>. ¹² You must earn a grade of "C" or better in all Gordon Rule classes. ¹³ This course is only offered in the fall term ¹⁴ This course is only offered in the spring term ¹⁵ determine the spring term

vii If student enrolls ready for MAC 2311, then MAC 1105, MAC 1114, and MAC 1140 are not necessary, bringing the Total Pathway credits to 61-62.