ANIMAL SCIENCE (EQUINE & FOOD ANIMAL) (60 Credits)

Guided Pathway: Associate of Arts

Concentration: Animal Science (Equine & Food Animal) (FULL TIME).

For more information, visit <u>www.fgc.edu</u> 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 aboveⁱⁱ. This plan is for those who are interested in earning a baccalaureate degree in *Animal Science (Equine & Food Animal)*.

This is the sequence of courses for students interested in majoring in *Animal Science (Equine & Food Animal)* 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 *Animal Science (Equine & Food Animal)*. 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 <u>Path</u>way

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 <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>Animal Science (Equine & Food Animal)</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 2024, you can complete the FAFSA for if you plan to register for classes at a college or university Fall 2025</i>)
Choose one: AMH 2010 – US History to 1877 OR AMH 2020 – US History from 1877 OR POS 1041 – American Government ^{iv} (Social Science & civic literacy) MAC 1105 – College Algebra (Mathematics core)	
<u>Choose one</u> : ECO 2023 – Microeconomics <i>OR</i> ECO 2013 – Macroeconomics (Social Science)	
BSC 2010C – General Biology I with Lab (Biological Science Core) (4 cr)	
TOTAL SEMESTE	R CREDIT HOURS: 16
TOTAL SEMESTE SEMESTER 2	
	R CREDIT HOURS: 16
SEMESTER 2 <u>Choose one</u> : ENC 1102 – Freshman Composition II <i>OR</i> CRW 2001 – Creative Writing <i>OR</i>	R CREDIT HOURS: 16 ACTION ITEMS Meet with your advisor to confirm or update your
SEMESTER 2 <u>Choose one</u> : ENC 1102 – Freshman Composition II OR CRW 2001 – Creative Writing OR ENC 1141 – Writing about Literature ^{iv} (Communication)	 R CREDIT HOURS: 16 ACTION ITEMS 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
SEMESTER 2 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)	 R CREDIT HOURS: 16 ACTION ITEMS 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 – Creative Writing OR ENC 1141 – Writing about Literature ^{iv} (Communication) MAC 1140 – Precalculus ^{iv} (Mathematics core) MAC 1114 - Trigonometry ^{iv} (Elective Prerequisite) Choose one: ARH 1000 – Art Appreciation OR HUM 2020 – Introduction to Humanities OR MUL 2010 – Music Appreciation OR	 R CREDIT HOURS: 16 ACTION ITEMS 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 &
SEMESTER 2 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: ARH 1000 – Art Appreciation OR HUM 2020 – Introduction to Humanities OR MUL 2010 – Music Appreciation OR THE 2000 – Theatre Appreciation ^{Iv} (Humanities core) BSC 2011C – General Biology II with Lab (Elective Prerequisite)	 R CREDIT HOURS: 16 ACTION ITEMS 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 &

SEMESTER 3	ACTION ITEMS	
CHM 2045/L – General Chemistry I/Lab (Physical Science) (4 cr)		
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>i.e.</i>, <i>in October 2024</i>, <i>you can complete the FAFSA for if you plan to register for classes at a college or university Fall 2025</i>) Check with your advisor for important deadlines and dates. 	
Choose one: SPC 2608 – Public Speaking OR SPC 1017 – Oral Communications OR SPC 1061 – Introduction to Academic and Professional Speaking ^{iv} (Communications)		
<u>Choose one</u>: LIT 2000 – Introduction to Literature OR Any general education AML, ENL, LIT, PHI or REL courses (Humanities) ^{iv}		
STA 2023 – Elementary Statistics ^{iv} (Elective Prerequisite)		
	R CREDIT HOURS: 16	
SEMESTER 4	ACTION ITEMS	
MCB 2010/L – Microbiology/Lab (Elective) (4 cr)		
CHM 2046/L – General Chemistry II/Lab ^{iv} (Elective) (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! 	
ENC 1210 – Technical Writing (<i>Elective Prerequisite</i>)		
Any AA Transferable (AATR) Elective Course		
TOTAL SEMESTER CREDIT HOURS: 14		
AAVE DEGREE MINIMUM: 60 SEMESTER CREDIT HOURS PATHWAY TOTAL: 62 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. III This is not an official degree plan. For official degree requirements, <u>click here</u>. Vou must earn a grade of "C" or better in all Gordon Rule classes.

ANIMAL SCIENCE (EQUINE & FOOD ANIMAL) (60 Credits)

Guided Pathway: Associate of Arts

Concentration: Animal Science (Equine & Food Animal) (PART TIME).

For more information, visit <u>www.fgc.edu</u> and your academic advisor.

Meta-major: STEM

University Transfer: UF

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PART-TIME Pathway

SEMESTER BY SEMESTER 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. Consult your advisor to make sure you have met <i>the Foreign Language requirement</i>.
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 2024, you can complete the FAFSA fo if you plan to register for classes at a college or university Fall 2025)
TOTAL SEME	STER CREDIT HOURS: 6
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) 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>Animal Science (Equine & Food Animal)</i>. Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370
TOTAL CEME	STER CREDIT HOURS: 6
SEMESTER 3	ACTION ITEMS
MAC 1114 - Trigonometry ^{iv} (Mathematics core)	• Meet with your advisor to confirm or update your academic/career pathway and program of study.
<u>Choose one</u> : AMH 2010 – US History to 1877 <i>OR</i> AMH 2020 – US History from 1877 <i>OR</i> POS 1041 – American Government ^{iv} (Social Science & civic literacy)	 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
BSC 2010C – General Biology I with Lab (Biological Science Core) (4 cr)	 You can start the FAFSA in October for the next academi year. (i.e., in October 2024, you can complete the FAFSA for if you plan to register for classes at a college or university Fall 2025)
TOTAL SEMES	TER CREDIT HOURS: 10
SEMESTER 4	ACTION ITEMS
STA 2023 – Elementary Statistics ^{iv} (Elective Prerequisite)	Meet with your advisor and ask about transfer advising to discuss options to pursue the bachelor's degree.
BSC 2011C - General Biology II with Lab (Elective Prerequisite) (4 cr)	Continue collecting artifacts from courses for your Academic & Career Portfolio in SLS 2370

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) Choose one: ARH 1000 – Art Appreciation OR HUM 2020 – Introduction to Humanities OR MUL 2010 – Music Appreciation OR THE 2000 – Theatre Appreciation ^{iv} (Humanities core)	 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>i.e., in October 2024, you can complete the FAFSA for if you plan to register for classes at a college or university Fall 2025</i>) 	
TOTAL SEMESTE	ER CREDIT HOURS: 6	
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 SEMESTER CREDIT HOURS: 7		
SEMESTER 7	ACTION ITEMS	
<u>Choose one</u> : LIT 2000 – Introduction to Literature <i>OR</i> Any general education AML, ENL, LIT, PHI or REL courses (Humanities) ^{iv}	 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 your financial and scholarships and the FAFSA for the second seco	
CHM 2046/L – General Chemistry II/Lab ^{iv} (Elective Prerequisite) (4 cr)	 year. (i.e., in October 2024, you can complete the FAFSA for if you plan to register for classes at a college or university Fall 2025) Check with your advisor for important deadlines and dates 	
Any AA Transferable (AATR) Elective Course		
TOTAL SEMESTER CREDIT HOURS: 9		
SEMESTER 8	ACTION ITEMS	
MCB 2010/L – Microbiology/Lab (Elective Prerequisite) (4 cr)	 After reviewing your final program of study, apply for Graduation. Meet with your advisor to apply for your degree. 	
ECO 2023 – Microeconomics (Elective Prerequisite)	 Sign up for commencement. Request final transcripts to be sent to the college or university to 	
ENC 1210 – Technical Writing (Elective Prerequisite)	where you will transfer.Congratulations, graduate!	
TOTAL SEMESTER CREDIT HOURS: 10		
AAVE DEGREE MINIMUM: 60 SEMESTER CREDIT HOURS PATHWAY TOTAL: 62 CREDIT HOURS		

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