## **CIVIL ENGINEERING (60 Credits)**

#### Guided Pathway: Associate of Arts

#### Concentration: Civil Engineering (FULL TIME)

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

Meta-major: STEM

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

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<sup>ii</sup>. This plan is for those who are interested in earning a baccalaureate degree in *Civil Engineering.* 

This is the sequence of courses for students interested in majoring in *Civil Engineering* 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 *Civil Engineering*. 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 DI SEMESTER M<br>SEMESTER 1  | ACTION ITEMS  |
|---|---|
| <b>ENC 1101</b> – Freshman Composition I <sup>iv</sup> (Communication core)   | <ul> <li>Meet with your advisor to confirm academic and career goals by the end of the semester.</li> <li><b>REQUIRED:</b> Complete the <i>Computer Competency</i> course within Canvas.</li> <li>Signup for and pass the Florida Civic Literacy Exam.</li> <li>Consult your advisor to make sure you have met <i>the Foreign Language requirement</i>.</li> <li>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>Civil Engineering</i>.</li> <li>Remember to start collecting artifacts from your courses for your Academic &amp; Career Portfolio in SLS 2370.</li> <li>Begin applying for Financial Aid and Scholarships         <ul> <li>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></li> </ul> </li> </ul> |
| Choose one: AMH 2010 – US History to 1877 OR<br>AMH 2020 – US History from 1877 OR<br>POS 1041 – American Government <sup>iv</sup> (Social Science & civic literacy)  |   |
| MAC 1105 – College Algebra <sup>iv vi</sup> (Mathematics core)  |   |
| Choose one: BSC 1005 – Biological Principles for Non-Majors OR<br>Any general education BOT or BSC course (Biological Science)  |   |
| TOTAL SEMESTER  | CREDIT HOURS: 12-13   |
| SEMESTER 2  | ACTION ITEMS  |
| <u>Choose one</u> : <b>ENC 1102</b> – Freshman Composition II <i>OR</i><br><b>CRW 2001</b> – Creative Writing <i>OR</i><br><b>ENC 1141</b> – Writing about Literature <sup>iv</sup> (Communication)                 |   |
| MAC 1140 – Precalculus <sup>iv</sup> (Mathematics core)   |   |
| MAC 1114 - Trigonometry <sup>iv</sup> (Elective Prerequisite)   | Meet with your advisor to confirm or update your  |
| Choose one: ARH 1000 – Art Appreciation OR<br>HUM 2020 – Introduction to Humanities OR<br>MUL 2010 – Music Appreciation OR<br>THE 2000 – Theatre Appreciation <sup>iv</sup> (Humanities core)                       | <ul> <li>academic/career pathway and program of study.</li> <li>Ask about transfer advising to discuss options to pursue the bachelor's degree.</li> <li>Continue collecting artifacts from courses for your Academic &amp; Career Portfolio in SLS 2370.</li> </ul>  |
| Choose one: PSY 2012 – General Psychology OR<br>SYG 1000 – Introduction to Sociology OR<br>SYG 2300 – Introduction to Social Psychology OR<br>Any DEP or ECO course (Social Science) <sup>IV</sup><br>TOTAL SEMESTE | R CREDIT HOURS: 15  |

| SEMESTER 3  | ACTION ITEMS  |
|---|---|
| MAC 2311 – Calculus I <sup>iv</sup> (Elective Prerequisite) (4 cr)  | <ul> <li>Meet with your advisor to confirm or update your academic/career pathway and program of study.</li> <li>Ask about transfer advising to discuss options to pursue the bachelor's degree.</li> <li>Begin applying for Financial Aid and Scholarships         <ul> <li>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>)</li> <li>Check with your advisor for important deadlines and dates</li> <li>Continue collecting artifacts from courses for your Academic &amp; Career Portfolio in SLS 2370.</li> </ul> </li> </ul> |
| Choose one: SPC 2608 – Public Speaking OR<br>SPC 1017 – Oral Communications OR<br>SPC 1061 – Introduction to Academic and Professional Speaking <sup>iv</sup><br>(Communications) |   |
|   | ER CREDIT HOURS: 7  |
| SEMESTER 4  | ACTION ITEMS  |
| SLS 2370 – Personal Academic & Career Engagement <sup>iv</sup> (3rd Soc Sci )   | <ul> <li>Begin applying to your top choice universities.</li> <li>Begin applying for Financial Aid and Scholarships</li> </ul>  |
| CHM 2045/L – General Chemistry I/Lab (Physical Science core) (4 cr)   | <ul> <li>You can start the FAFSA in October for the next<br/>academic year. (<i>i.e., in October 2024, you can complete</i></li> </ul>  |
| PHY 2048C – General Physics with Calculus I (Elective Prerequisite) (5 cr)  | the FAFSA for if you plan to register for classes at a college or university Fall 2025)   |
| MAC 2312 – Calculus II <sup>iv</sup> (Elective Prerequisite) (4 cr)   | Check with your advisor for important deadlines and dates   |
| TOTAL SEMESTER CREDIT HOURS: 16   |   |
| SEMESTER 5  | ACTION ITEMS  |
| MAC 2313 – Calculus III <sup>iv v</sup> (Elective Prerequisite) (4 cr)  | • After reviewing your final program of study, apply for Graduation.  |
| <b><u>Choose one</u>: LIT 2000</b> – Introduction to Literature <b>OR</b><br><b>Any general education AML, ENL, LIT, PHI or REL</b> courses<br>(Humanities) <sup>iv</sup>         | <ul> <li>After reviewing your final program of study, apply for Graduation.</li> <li>Meet with your advisor to apply for the degree.</li> <li>Sign up for commencement.</li> <li>Request final transcripts to be sent to the college or university to where you will transfer.</li> <li>Congratulations, graduate!</li> </ul>   |
| MAP 2302 – Elementary Differential Equations <sup>iv v</sup> (Elective Prerequisite)  |   |
| PHY 2049C – General Physics with Calculus II (Elective Prerequisite) (5 cr)   |   |
| TOTAL SEMESTER CREDIT HOURS: 15   |   |
| AACV DEGREE MINIMUM: 60 SEMESTER CREDIT HOURS PATHWAY TOTAL: 65-66 <sup>vi</sup> 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, <u>click here</u>.
 You must earn a grade of "C" or better in all Gordon Rule classes.
 This course is only offered in the spring term.
 If student enrolls ready for MAC 1114/1140, then MAC 1105 is not necessary, bringing the Total Pathway credits to 62-63.

### **CIVIL ENGINEERING (60 Credits)**

#### **Guided Pathway: Associate of Arts**

#### **Concentration: Civil Engineering (PART TIME)**

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

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

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<sup>ii</sup>. This plan is for those who are interested in earning a baccalaureate degree in *Civil Engineering.* 

This is the sequence of courses for students interested in majoring in *Civil Engineering* 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 *Civil Engineering*. 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 1  | ACTION ITEMS  |  |
|---|---|--|
| SEMESTER I  |   |  |
| <b>ENC 1101</b> – Freshman Composition I <sup>iv</sup> (Communication core)   | <ul> <li>Meet with your advisor to confirm academic and career goals by the end of the semester.</li> <li><b>REQUIRED:</b> Complete the <i>Computer Competency</i> course within Canvas.</li> <li>Consult your advisor to make sure you have met <i>the Foreign Language requirement</i>.</li> <li>Remember to start collecting artifacts from your courses for your Academic &amp; Career Portfolio in SLS 2370.</li> <li>Begin applying for Financial Aid and Scholarships         <ul> <li>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>)</li> </ul> </li> </ul> |  |
| MAC 1105 – College Algebra <sup>iv vi</sup> (Mathematics core)  |   |  |
|   | ER CREDIT HOURS: 6  |  |
| SEMESTER 2  | ACTION ITEMS  |  |
| <u>Choose one</u> : AMH 2010 – US History to 1877 OR<br>AMH 2020 – US History from 1877 OR<br>POS 1041 – American Government <sup>iv</sup> (Social Science & civic literacy)                  | <ul> <li>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>Civil Engineering</i>.</li> <li>Signup for and pass the Florida Civic Literacy Exam.</li> <li>Continue collecting artifacts from courses for your Academic &amp; Career Portfolio in SLS 2370.</li> </ul>  |  |
| MAC 1140 – Precalculus <sup>iv</sup> (Mathematics core)   |   |  |
| Choose one: BSC 1005 – Biological Principles for Non-Majors OR<br>Any general education BOT or BSC course (Biological Science)<br>(3-4 cr)  |   |  |
| TOTAL SEMESTER  | CREDIT HOURS: 9-10  |  |
| SEMESTER 3  | ACTION ITEMS  |  |
| MAC 1114 - Trigonometry <sup>iv</sup> (Mathematics core)  | <ul> <li>Meet with your advisor to confirm or update your academic/career pathway and program of study.</li> <li>Continue collecting artifacts from courses for your Academic &amp; Career Portfolio in SLS 2370.</li> <li>Begin applying for Financial Aid and Scholarships <ul> <li>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>)</li> </ul> </li> </ul>   |  |
| <u>Choose one</u> : ENC 1102 – Freshman Composition II OR<br>CRW 2001 – Creative Writing OR<br>ENC 1141 – Writing about Literature <sup>iv</sup> (Communication)                              |   |  |
| Choose one: ARH 1000 – Art Appreciation OR<br>HUM 2020 – Introduction to Humanities OR<br>MUL 2010 – Music Appreciation OR<br>THE 2000 – Theatre Appreciation <sup>iv</sup> (Humanities core) |   |  |
| TOTAL SEMESTER CREDIT HOURS: 9  |   |  |
| SEMESTER 4  | ACTION ITEMS  |  |
| MAC 2311 – Calculus I <sup>iv</sup> (Elective Prerequisite) (4 cr)  | <ul> <li>Meet with your advisor and ask about transfer advising to discuss options to pursue the bachelor's degree.</li> <li>Continue collecting artifacts from courses for your Academic &amp; Career Portfolio in SLS 2370.</li> </ul>  |  |
| CHM 2045/L – General Chemistry I/Lab (Physical Science core) (4 cr)   |   |  |
| TOTAL SEMESTER CREDIT HOURS: 8  |   |  |



# PART-TIME Pathway

| MAC 2312 - Calculus II <sup>11</sup> (Elective Prerequisite) (4 cr) <ul> <li>Meet with your advisor to confirm academic and career goals by the end of the semester.</li> <li>Meet with a career advisor/coach to research your career options.</li> <li>Continue collecting artifacts from your courses for your Academic &amp; Career Engagement <sup>16</sup> (and sec set)</li> <li>St5 2370 - Personal Academic &amp; Career Engagement <sup>16</sup> (and sec set)</li> <li>TOTAL SEMESTER CREDIT HOURS: 7</li> </ul> MAC 2313 - Calculus III <sup>16</sup> (Elective Prerequisite) (4 cr) <ul> <li>Meet with your advisor to confirm or update your academic/career pathway and program of study.</li> <li>Meet with your advisor to confirm or update your academic/career pathway and program of study.</li> </ul> MAC 2313 - Calculus III <sup>16</sup> (Elective Prerequisite) (4 cr)  | SEMESTER 5   | ACTION ITEMS  |  |
|---|--|---|--|
| <ul> <li>Begin applying for Financial Ald and Scholarships</li> <li>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></li> <li>TOTAL SEMESTER CREDIT HOURS: 7</li> <li>MAC 2313 - Calculus III <sup>IIV</sup> (<i>Elective Prerequisite</i>) (<i>4 cr</i>)</li> <li>MAP 2302 - Elementary Differential Equations <sup>IV</sup> (<i>Elective Prerequisite</i>)</li> <li>TOTAL SEMESTER CREDIT HOURS: 7</li> <li>MAP 2302 - Elementary Differential Equations <sup>IV</sup> (<i>Elective Prerequisite</i>)</li> <li>EMESTER 7</li> <li>ACTION ITEMS</li> <li>Meet with your advisor to confirm or update your academic/career pathway and program of study.</li> <li>Begin applying to your top choice universities.</li> <li>Begin applying for Financial Ald and Scholarships</li> <li>You can start the FAFSA in October 700 rule 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 <i>Fall 2025</i>)</i></li> <li>You can start the FAFSA in October 70 rule next academic year. (<i>i.e., in October 70 rule academic year. (i.e., in October 70 rule academic year. (i.e., in October 70 rule academic year. (<i>i.e., in October 70 rule academic year. (i.e., in October 70 rule academic year. (i.e., in October 70 rule academic year. (<i>i.e., in October 70 rule academic year. (i.e., i</i></i></i></li></ul> | MAC 2312 – Calculus II <sup>iv</sup> (Elective Prerequisite) (4 cr)  | <ul> <li>the end of the semester.</li> <li>Meet with a career advisor/coach to research your career options.</li> <li>Continue collecting artifacts from your courses for your Academic</li> </ul>  |  |
| TOTAL SEMESTER CREDIT HOURS: 7         MAC 2313 - Calculus III <sup>IV V</sup> (Elective Prerequisite) (4 cr)       ACTION ITEMS         MAP 2302 - Elementary Differential Equations <sup>IV V</sup> (Elective Prerequisite)       Meet with your advisor to confirm or update your academic/career pathway and program of study.         MAP 2302 - Elementary Differential Equations <sup>IV V</sup> (Elective Prerequisite)       Meet with your advisor to confirm or update your academic/career pathway and program of study.         MAP 2302 - Elementary Differential Equations <sup>IV V</sup> (Elective Prerequisite)       Meet with your advisor to confirm or update your academic/career pathway and program of study.         MAP 2302 - Elementary Differential Equations <sup>IV V</sup> (Elective Prerequisite)       Meet with your advisor to polote universities.         May general education AML, ENL, LIT, PHI or REL courses (Itumanities) <sup>IV</sup> Begin applying to your top choice universities.         PHY 2048C - General Physics with Calculus I (Elective Prerequisite)(5 cr)       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> )         PHY 2048C - General Physics with Calculus I (Elective Prerequisite)(5 cr)       Choose one: PSY 2012 - General Psychology OR         SYG 1000 - Introduction to Social Psychology OR       After reviewing your final program of study, apply for Graduation. Any DEP or ECO course (Social Science) <sup>IV</sup> PHY 2049C - General Physics with Calculus II (Elective Prerequisite) (5 cr)       Meet with your advisor to ap   | SLS 2370 – Personal Academic & Career Engagement <sup>iv</sup> (3rd Soc Sci)                                 | <ul> <li>Begin applying for Financial Aid and Scholarships         <ul> <li>You can start the FAFSA in October for the next academic year. (i.e., in October 2024, you can complete the FAFSA for if you plan to register for classes at a college or university</li> </ul> </li> </ul> |  |
| MAC 2313 - Calculus III <sup>iv v</sup> (Elective Prerequisite) (4 cr) <ul> <li>Meet with your advisor to confirm or update your academic/career pathway and program of study.</li> </ul> MAP 2302 - Elementary Differential Equations <sup>iv v</sup> (Elective Prerequisite) <ul> <li>Meet with your advisor to confirm or update your academic/career pathway and program of study.</li> </ul> Choose one: LIT 2000 - Introduction to Literature OR<br>Any general education AML, ENL, LIT, PHI or REL courses<br>(Humanities) <sup>IV</sup> <ul> <li>PHY 2048C - General Physics with Calculus I (Elective Prerequisite)(5 cr)</li> <li>PHY 2048C - General Physics with Calculus I (Elective Prerequisite)(5 cr)</li> <li>Choese one: PSY 2012 - General Psychology OR<br/>SYG 1000 - Introduction to Social Science)<sup>IV</sup> </li> </ul> <ul> <li>After reviewing your final program of study, apply for Graduation.</li></ul>   | TOTAL SEMEST   |   |  |
| MAP 2302 - Elementary Differential Equations <sup>iv v</sup> (Elective Prerequisite)       • Meet with your advisor to confirm or update your academic/career pathway and program of study.         MAP 2302 - Elementary Differential Equations <sup>iv v</sup> (Elective Prerequisite)       • TOTAL SEMESTER CREDIT HOURS: 7         Choose one: LIT 2000 - Introduction to Literature OR Any general education AML, ENL, LIT, PHI or REL courses (Humanities) <sup>IV</sup> • Begin applying to your top choice universities.         PHY 2048C - General Physics with Calculus 1 (Elective Prerequisite)(5 cr)       • Check with your advisor for important deadlines and dates         TOTAL SEMESTER CREDIT HOURS: 8       • Check with your advisor for important deadlines and dates         SEMESTER 8       • Check with your advisor of pathology OR         SYG 1000 - Introduction to Social Psychology OR       • After reviewing your final program of study, apply for Graduation.         SYG 2000 - Introduction to Social Psychology OR       • Meet with your advisor to apply for your degree.         SYG 2000 - Introduction to Social Psychology OR       • Meet with your advisor to apply for your degree.         SYG 2000 - Introduction to Social Psychology OR       • Meet with your advisor to apply for your degree.         Sygn up for Communications OR       • Sign up for commencement.         PHY 2049C - General Physics with Calculus II (Elective Prerequisite) (5 cr)       • Meet with your advisor to apply for your degree.         • Sign up for commencement.       • Meet with your advisor to prove to the college   | SEMESTER 6   | ACTION ITEMS  |  |
| MAP 2302 - Elementary Differential Equations <sup>ivv</sup> (Elective Prerequisite)       Article Prerequisite         TOTAL SEMESTER CREDIT HOURS: 7         Action ITEMS         Choose one: LIT 2000 - Introduction to Literature OR<br>Any general education AML, ENL, LIT, PHI or REL courses<br>(Humanities) <sup>IV</sup> Begin applying to your top choice universities.         PHY 2048C - General Physics with Calculus I (Elective Prerequisite)(5 cr)       • Check with your advisor for important deadlines and dates         TOTAL SEMESTER CREDIT HOURS: 8         SEMESTER 8         Action ITEMS         One conset of the next academic 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)         PHY 2048C - General Physics with Calculus I (Elective Prerequisite)(5 cr)         Action ITEMS         Choose one: PSY 2012 - General Psychology OR<br>SYG 2300 - Introduction to Social Psychology OR<br>SYG 2409C - General Physics with Calculus II (Elective Prerequisite) (5 cr)       • After reviewing your final program of study, apply for Graduation.  | MAC 2313 – Calculus III <sup>iv v</sup> (Elective Prerequisite) (4 cr)                                       |   |  |
| SEMESTER 7ACTION ITEMSChoose one: LIT 2000 - Introduction to Literature OR<br>Any general education AML, ENL, LIT, PHI or REL courses<br>(Humanities) IVBegin applying to your top choice universities.<br>Begin applying for Financial Aid and Scholarships<br>O You can start the FAFSA in October for the next academic<br>year. ( <i>i.e.</i> , in October 2024, you can complete the FAFSA for<br>if you plan to register for classes at a college or university<br>Fall 2025)PHY 2048C - General Physics with Calculus I (Elective Prerequisite)(5 cr)• Check with your advisor for important deadlines and datesTOTAL SEMESTER 8ACTION ITEMSChoose one: PSY 2012 - General Psychology OR<br>SYG 1000 - Introduction to Social Psychology OR<br>SYG 1000 - Introduction to Social Psychology OR<br>SYG 2300 - Introduction to Social Science) IV• After reviewing your final program of study, apply for Graduation.<br>  |  |   |  |
| Choose one:       LIT 2000 - Introduction to Literature OR         Any general education AML, ENL, LIT, PHI or REL courses       Begin applying to your top choice universities.         (Humanities) <sup>IV</sup> You can start the FAFSA in October for the next academic year. (i.e., in October 2024, you can complete the FAFSA for if you plan to register for classes at a college or university FAII 2025)         PHY 2048C - General Physics with Calculus I (Elective Prerequisite)(5 cr)       Choose one: PSY 2012 - General Psychology OR         SYG 1000 - Introduction to Social Psychology OR       Action ITEMS         SYG 2030 - Introduction to Social Psychology OR       After reviewing your final program of study, apply for Graduation.         Or Meet with your advisor to apply for your degree.       Sign up for commencement.         PHY 2049C - General Physics with Calculus II (Elective Prerequisite) (5 cr)       After reviewing your final program of study, apply for Graduation.         Choose one: SPC 2608 - Public Speaking OR       Semustree Prerequisite) (5 cr)         Choose one: SPC 2608 - Public Speaking OR       Request final transcripts to be sent to the college or university to where you will transfer.         SPC 1017 - Oral Communications OR       SPC 1017 - Oral Communication Academic and Professional Speaking <sup>iv</sup> TOTAL SEMESTER CREDIT HOURS: 10       Congratulations, graduate!  | TOTAL SEMEST   | ER CREDIT HOURS: 7  |  |
| Lin 2000 - Introduction to Literature OK         Any general education AML, ENL, LIT, PHI or REL courses         (Humanities) <sup>IV</sup> PHY 2048C - General Physics with Calculus 1 (Elective Prerequisite)(5 cr)         PHY 2048C - General Physics with Calculus 1 (Elective Prerequisite)(5 cr)         SEMESTER 8         Choose one: PSY 2012 - General Psychology OR         SYG 1000 - Introduction to Social Psychology OR         SYG 2000 - Introduction to Social Psychology OR         SYG 2000 - Introduction to Social Psychology OR         SYG 1000 - Introduction to Social Psychology OR         SYG 2000 - Introduction to Social Psychology OR         PHY 2049C - General Physics with Calculus II (Elective Prerequisite) (5 cr)         Choose one: SPC 2608 - Public Speaking OR         SPC 1017 - Oral Communications OR         SPC 1061 - Introduction to Academic and Professional Speaking <sup>iv</sup> Communications OR         SPC 1061 - Introduction to Academic and Professional Speaking <sup>iv</sup> TOTAL SEMESTER CREDIT HOURS: 10   | SEMESTER 7   | ACTION ITEMS  |  |
| PHY 2048C - General Physics with Calculus I (Elective Prerequisite)(5 cr)       Fall 2025)         • Check with your advisor for important deadlines and dates         TOTAL SEMESTER CREDIT HOURS: 8         Semester 8       ACTION ITEMS         Choose one: PSY 2012 - General Psychology OR<br>SYG 1000 - Introduction to Social psychology OR<br>SYG 2300 - Introduction to Social Psychology OR       After reviewing your final program of study, apply for Graduation.         Any DEP or ECO course (Social Science) <sup>1V</sup> • After reviewing your final program of study, apply for Graduation.         • Meet with your advisor to apply for your degree.       • Sign up for commencement.         PHY 2049C - General Physics with Calculus II (Elective Prerequisite) (5 cr)       • Request final transcripts to be sent to the college or university to<br>where you will transfer.         SPC 1017 - Oral Communications OR<br>SPC 1061 - Introduction to Academic and Professional Speaking <sup>iv</sup><br>(Communications)       • Chourse 10   | Any general education AML, ENL, LIT, PHI or REL courses  | <ul> <li>Begin applying for Financial Aid and Scholarships         <ul> <li>You can start the FAFSA in October for the next academic year. (<i>i.e., in October 2024, you can complete the FAFSA for</i></li> </ul> </li> </ul>   |  |
| SEMESTER 8ACTION ITEMSChoose one: PSY 2012 - General Psychology OR<br>SYG 1000 - Introduction to Sociology OR<br>SYG 2300 - Introduction to Social Psychology OR<br>Any DEP or ECO course (Social Science) iv• After reviewing your final program of study, apply for Graduation.<br>   | -  | <ul> <li><i>Fall 2025</i>)</li> <li>Check with your advisor for important deadlines and dates</li> </ul>  |  |
| Choose one:       PSY 2012 - General Psychology OR         SYG 1000 - Introduction to Sociology OR       After reviewing your final program of study, apply for Graduation.         Any DEP or ECO course (Social Science) <sup>IV</sup> • After reviewing your final program of study, apply for Graduation.         PHY 2049C - General Physics with Calculus II (Elective Prerequisite) (5 cr)       • Meet with your advisor to apply for your degree.         • Sign up for commencement.       • Sign up for commencement.         PHY 2049C - General Physics with Calculus II (Elective Prerequisite) (5 cr)       • Request final transcripts to be sent to the college or university to where you will transfer.         SPC 1017 - Oral Communications OR       • Congratulations, graduate!         SPC 1061 - Introduction to Academic and Professional Speaking <sup>iv</sup> (Communications)       TOTAL SEMESTER CREDIT HOURS: 10  |  |   |  |
| SYG 1000 - Introduction to Sociology OR         SYG 2300 - Introduction to Social Psychology OR         Any DEP or ECO course (Social Science) iv         PHY 2049C - General Physics with Calculus II (Elective Prerequisite) (5 cr)         Choose one: SPC 2608 - Public Speaking OR         SPC 1017 - Oral Communications OR         SPC 1061 - Introduction to Academic and Professional Speaking <sup>iv</sup> TOTAL SEMESTER CREDIT HOURS: 10   | SEMESTER 8   | ACTION ITEMS  |  |
| PHY 2049C – General Physics with Calculus II (Elective Prerequisite) (5 cr)       • Request final transcripts to be sent to the college or university to where you will transfer.         Choose one: SPC 2608 – Public Speaking OR       • Congratulations, graduate!         SPC 1017 – Oral Communications OR       • Congratulations, graduate!         SPC 1061 – Introduction to Academic and Professional Speaking <sup>iv</sup> • TOTAL SEMESTER CREDIT HOURS: 10   | SYG 1000 – Introduction to Sociology <i>OR</i><br>SYG 2300 – Introduction to Social Psychology <i>OR</i>     | <ul> <li>Meet with your advisor to apply for your degree.</li> <li>Sign up for commencement.</li> <li>Request final transcripts to be sent to the college or university to where you will transfer.</li> <li>Congratulations, graduate!</li> </ul>                                      |  |
| Choose one: SPC 2608 – Public Speaking OR SPC 1017 – Oral Communications OR SPC 1061 – Introduction to Academic and Professional Speaking <sup>iv</sup> (Communications) TOTAL SEMESTER CREDIT HOURS: 10  | -  |   |  |
|   |  |   |  |
| AACV DEGREE MINIMUM: 60 SEMESTER CREDIT HOURSIPATHWAY TOTAL: 65-66 <sup>vi</sup> CREDIT HOURS   | <b>SPC 1061</b> – Introduction to Academic and Professional Speaking <sup>iv</sup> ( <i>Communications</i> ) |   |  |

Degree plans may 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. II 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 spring term. V<sup>i</sup> If student enrolls ready for MAC 1114/1140, then MAC 1105 is not necessary, bringing the Total Pathway credits to 62-63.