



Academic Pathway to:  
**Chemistry: FSU**

Associate in Arts  
Code: 1034  
Length: 60 credits

For more information contact: **Student Services**  
**advising@chipola.edu**  
**850-718-2266**

**FRESHMAN YEAR**

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
ENC 1101	English Composition I	3	ENC 1102	English Composition II	3
CHM 1045 & 1045L <sup>3</sup>	General Chemistry I & Lab	4	CHM 1046 & 1046L <sup>3</sup>	General Chemistry II & Lab	4
MAC 1140	Precalculus Algebra	3	MAC 1311 <sup>3</sup>	Calculus & Analytic Geometry I	4
MAC 1114	Trigonometry	3	XXX XXXX <sup>1</sup>	HUMANITIES CORE	3
AMH 2020 <sup>4</sup>	American History since 1865	3	XXX XXXX <sup>1,2,4</sup>	SOCIAL SCIENCE	3
SLS 1401	Career and Life Planning	1			
SLS 1101	Orientation	1			
<b>TOTAL</b>		<b>18</b>	<b>TOTAL</b>		<b>17</b>

**SOPHOMORE YEAR**

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
XXX XXXX <sup>1</sup>	GORDON RULE WRITING	3	XXX XXXX <sup>1</sup>	GORDON RULE WRITING	3
PHY 2048C & 2048L <sup>3</sup>	General Physics I w/ Calculus & Lab	5	PHY 2049C & 2049L <sup>3</sup>	General Physics II w/ Calculus & Lab	5
CHM 2210 & 2210L <sup>3</sup>	Organic Chemistry I & Lab	5	CHM 2211 & 2211L <sup>3</sup>	Organic Chemistry II & Lab	4
MAC 2312 <sup>3</sup>	Calculus & Analytic Geometry II	4	MAC 2313	Calculus & Analytic Geometry III	4
<b>TOTAL</b>		<b>17</b>	<b>TOTAL</b>		<b>16</b>

<sup>1</sup> See General Education Requirements in the current Chipola College Catalog.

<sup>2</sup> FSU requires 6 hrs. of international/diversity courses. If you complete an AA degree before transferring, FSU only requires 3 hrs. of international/diversity coursework. Chipola courses that meet this requirement include AMH 2091/2093, ASH 1044, GEA 2001/2002, REL 2300, SYG 1010, and THE 1000.

<sup>3</sup> Prerequisites—Must be completed with a "C" or higher.

<sup>4</sup> Students enrolled in AA, AS, or BS degree programs must complete the State of Florida's Civic Literacy requirement as outlined in section 1007.25(4), Florida Statutes (F.S.). See catalog or contact an Academic Advisor for more information.

**All first time in college (Fall 2014 and beyond) students are required to successfully complete two years of the same foreign language in high school or two semesters of the same foreign language at the college level before the associate degree is awarded.**

*While academic advisors, faculty and staff provide significant academic planning and related assistance to students, completion of all degree requirements, and the process of monitoring progress to that end, is ultimately the responsibility of the student.*