


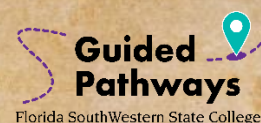


This map is designed for students planning to transfer to a college in the Florida State University System and major in Biology after completing an AA degree. This plan includes common prerequisites and recommended courses for success in the program.

Fall			
Course		Credits	Alternate
ENC 1101	COMPOSITION I	3	
MAT 1033	INTERMEDIATE ALGEBRA	4	
CHM 2025 	INTRO TO COLLEGE CHEMISTRY	3	
CHM 2025L	INTRO TO COLLEGE CHEM LAB	1	
SLS 1515	CORNERSTONE EXPERIENCE	3	
Total Semester Credits:		14	
Spring			
Course		Credits	Alternate
ENC 1102	COMPOSITION II	3	
MAC 1106	COMB COLL ALG PRE-CALC	4	MAC 1105 COLLEGE ALGEBRA (3 credits)
BSC 1010	BIOLOGICAL SCIENCE I	3	
BSC 1010L	BIOLOGICAL SCIENCE I LAB	1	
CHM 2045	GENERAL CHEMISTRY I	3	
CHM 2045L	GENERAL CHEMISTRY I LAB	1	
Total Semester Credits:		15	
Summer			
Course		Credits	Alternate
MAC 1114	TRIGONOMETRY	4	MAC 1140 PRE-CALCULUS (3 credits) and MAC 1114 TRIGONOMETRY (3 credits)
BSC 1011	BIOLOGICAL SCIENCE II	3	
BSC 1011L	BIOLOGICAL SCIENCE II LAB	1	
Total Semester Credits:		8	
Total Academic Year Credits:		37	
Fall			
Course		Credits	Alternate
MAC 2311	CALC W/ANALYTIC GEOMETRY I	4	
CHM 2046	GENERAL CHEMISTRY II	3	
CHM 2046L	GENERAL CHEMISTRY II LAB	1	
SOCIAL SCIENCE ¹	AMH 2020 or POS 2041	3	
HUMANITIES ¹	General Education Humanities Course	3	Writing Intensive
Total Semester Credits:		14	



**ASSOCIATE IN ARTS DEGREE:
SCIENCE, ENGINEERING, & MATH PATHWAY
BIOLOGY**



Spring			
Course		Credits	Alternate
CHM 2210	ORGANIC CHEMISTRY I	4	PHY 2053 COLLEGE PHYSICS I or PHY 2048 GENERAL PHYSICS I
CHM 2210L	ORGANIC CHEMISTRY I LAB	1	PHY 2053L COLLEGE PHYSICS I LAB or PHY 2048 GENERAL PHYSICS I LAB
MAC 2312	CALC W/ANALYTIC GEOMETRY II	4	STA 2023 STATISTICAL METHODS I (3 credits)
SOCIAL SCIENCE ¹	General Education Social Science	3	
IDS 2891	CREATIVE CAPSTONE	3	
Total Semester Credits:		15	
Summer			
Course		Credits	Alternate
CHM 2211	ORGANIC CHEMISTRY II	4	PHY 2054 COLLEGE PHYSICS II or PHY 2049 GENERAL PHYSICS II
CHM 2211L	ORGANIC CHEMISTRY II LAB	1	PHY 2054L COLLEGE PHYSICS II LAB or PHY 2049 GENERAL PHYSICS II LAB
HUMANITIES ¹	General Education Humanities	3	Writing Intensive
Total Semester Credits:		8	
Total Academic Year Credits:		37	
Overall Credits:		74	

¹ Students must meet the Core, Writing Intensive and Civic Literacy requirements as outlined in the College Catalog.

*Students must meet the foreign language requirement as outlined in the College Catalog. Please check with your advisor for more information.

**Recommended for students to check with their transfer institution regarding the transferability of science coursework.

Updated 5/14/22