


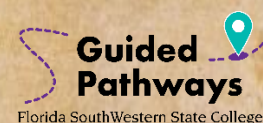


This map is designed for students planning to transfer to a college in the Florida State University System and major in Mathematics after completing an AA degree. This plan includes common prerequisites and recommended courses for success in the program.

Fall			
Course		Credits	Alternate
ENC 1101	COMPOSITION I	3	
MAC 1106 	COMB COLL ALG PRE-CALC	4	MAC1105 and MAC1140
NATURAL SCIENCE	General Education Natural Science Course with Lab	4	
SLS 1515	CORNERSTONE EXPERIENCE	3	
Total Semester Credits:		14	
Spring			
Course		Credits	Alternate
ENC 1102	COMPOSITION II	3	
MAC 1114	TRIGONOMETRY	4	
HUMANITIES ¹	General Education Humanities Core	3	
NATURAL SCIENCE	General Education Natural Science Course with Lab	4	
Total Semester Credits:		14	
Summer			
Course		Credits	Alternate
MAC 2311	CALC W/ANALYTIC GEOMETRY I	4	
Total Semester Credits:		4	
Total Academic Year Credits:		32	
Fall			
Course		Credits	Alternate
MAC 2312	CALC W/ANALYTIC GEOMETRY II	4	
COP 1000	INTRO TO COMPUTER PROGRAM	3	
HUMANITIES ¹	General Education Humanities Course	3	PHI 2100 Introduction to Logic
SOCIAL SCIENCE ¹	AMH 2020 or POS 2041	3	
Total Semester Credits:		13	



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



Spring			
Course		Credits	Alternate
MAC 2313	CALC W/ANALYTIC GEOMETRY III	4	
IDS 2891	Creative Capstone	3	
SOCIAL SCIENCE ¹	General Education Social Science	3	ECO 2013 Introduction to Macroeconomics or ECO 2023 Introduction to Microeconomics
MAP 2023	Differential Equations	4	
Total Semester Credits:		14	
Summer			
Course		Credits	Alternate
STA 2023	STATISTICAL METHODS I	3	
Total Semester Credits:		3	
Total Academic Year Credits:		30	
Overall Credits:		62	

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 4/1/22