



ASSOCIATE IN ARTS DEGREE : SCIENCE, ENGINEERING, MATH PATHWAY PRE-MED/VET

This map is designed for students planning to transfer to a college in the Florida State University System and major in Pre-Med/Vet after completing an AA degree. This plan includes common prerequisites and recommended courses for success in the program. Classes with the Ω symbol help you explore this career pathway to see if it's right for you!

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Course	Credits	Alternate
COMPOSITION I	3	
INTERMEDIATE ALGEBRA	4	
BIOLOGICAL SCIENCE I	3	
BIOLOGICAL SCIENCE I LAB	1	
CORNERSTONE EXPERIENCE	3	
Total Semester Credits:		14
Spri		
Course	Credits	Alternate
COMPOSITION II	3	
COMB COLL ALG PRE-CALC	4	
BIOLOGICAL SCIENCE II	3	
BIOLOGICAL SCIENCE II LAB	1	
INTRO TO COLLEGE CHEMISTRY	3	
INTRO TO COLLEGE CHEM LAB	1	
CHOOSE AMH 2020 OR POS 2041	3	
Total Semester Credits:		18
Sum	mer	
Course	Credits	Alternate
TRIGONOMETRY	4	MAC 1140 AND MAC 1114
GENERAL CHEMISTRY I	3	
GENERAL CHEMISTRY I LAB	1	
Total Semester Credits:		8
Total Academic Year Credits:		37
Fa	il .	
Course	Credits	Alternate
CALC W/ANALYTIC GEOMETRY I	4	
GENERAL CHEMISTRY II	3	
GENERAL CHEMISTRY II LAB	1	
FUNDAMENTALS OF SPEECH	3	SPC 2608
INTRO TO HUMANITIES	3	LIT 2000
Total Semester Credits:		14
	COURSE COMPOSITION I INTERMEDIATE ALGEBRA BIOLOGICAL SCIENCE I BIOLOGICAL SCIENCE I LAB CORNERSTONE EXPERIENCE Total Semester Credits: Spr Course COMPOSITION II COMB COLL ALG PRE-CALC BIOLOGICAL SCIENCE II BIOLOGICAL SCIENCE II BIOLOGICAL SCIENCE II BIOLOGICAL SCIENCE II LAB INTRO TO COLLEGE CHEMISTRY INTRO TO COLLEGE CHEM LAB CHOOSE AMH 2020 OR POS 2041 Total Semester Credits: Sum Course TRIGONOMETRY GENERAL CHEMISTRY I LAB Total Semester Credits: Total Academic Year Credits: Fa Course CALC W/ANALYTIC GEOMETRY I GENERAL CHEMISTRY II COURSE CALC W/ANALYTIC GEOMETRY II GENERAL CHEMISTRY II COURSE CALC W/ANALYTIC GEOMETRY II COURSE COURSE CALC W/ANALYTIC GEOMETRY II COURSE C	COMPOSITION I INTERMEDIATE ALGEBRA BIOLOGICAL SCIENCE I LAB BIOLOGICAL SCIENCE I LAB CORNERSTONE EXPERIENCE Total Semester Credits: Spring Course Course COMPOSITION II BIOLOGICAL SCIENCE II CHOOSE AMH 2020 OR POS 2041 TOTAL Semester Credits: Summer Course Credits TRIGONOMETRY 4 GENERAL CHEMISTRY I LAB 1 Total Semester Credits: Total Academic Year Credits: Fall Course Calc W/ANALYTIC GEOMETRY I GENERAL CHEMISTRY II A GENERAL CHEMISTRY II B GENERAL C



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Spring					
	Course		Credits	Alternate	
CHM 2210	ORGANIC CHEMISTRY I		4		
CHM 2210L	ORGANIC CHEMISTRY I LAB		1		
PHY 2048	GENERAL PHYSICS I		4	PHY 2053	
PHY 2048L	GENERAL PHYSICS I LAB		1	PHY 2053L	
IDS 2891	CREATIVE CAPSTONE		3	REQUIRED	

Total Semester Credits:

13

86

Summer					
	Course	Credits	Alternate		
CHM 2211	ORGANIC CHEMISTRY II	4			
CHM 2211L	ORGANIC CHEMISTRY II LAB	1			
Total Semester Credits:		5			
	Total Academic Year Credits:	its: 32			

Fall						
	Course	Credits	Alternate			
STA 2023	STATISTICAL METHODS I	3				
PSY 2012	INTRO TO PSYCHOLOGY	3				
HUMANITIES*	ANY WRITING INTENS. HUMANITIES	3				
PHY 2049	GENERAL PHYSICS II	4	PHY 1054			
PHY 2049L	GENERAL PHYSICS II LAB	1	PHY 1054L			
Total Semester Credits:		14				
Total Academic Year Credits:		14				

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.

Overall Credits: