

2024-2025 ASSOCIATE IN ARTS (A.A) AWC ADVISEMENT CHECK SHEET

To help you decide upon which courses to include in both the major and elective blocks, you and your advisor should consult university requirements (aztransfer.com) for specific required and recommended courses. Sign in to your [Self-Service Student Planning](#) account to load the recommended program map and to track your academic progress.

MATHEMATICS

Student Name	ID #	Advisor	Major Code: AA.MATHE Credits: 64
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Mathematics majors seek employment in the actuarial sciences, statistics, education, cryptology, cartography, topology, and research. This program is designed to transfer to a university major where students can specialize in one of these areas.

Required Major Courses (17 Credits)		Cr	Sem	Notes
MAT 220	Calculus I with Analytic Geometry	5		
<i>MAT 220 prerequisite: MAT 150 and MAT 183 or MAT 151 and MAT 183 or MAT 187</i>				
MAT 230	Calculus II with Analytic Geometry	5		
MAT 241	Calculus III with Analytic Geometry	4		
MAT 262	Introduction to Ordinary Differential Equations	3		

Arizona General Education Curriculum - AGEC-A (35 Credits)		Cr	Sem	Notes
See the AGEC-A course list in the current catalog for selection of courses.				

English Composition (6 credits)		Cr	Sem	Notes
ENG 101 or 107	Freshman Composition	3		
ENG 102 or 108	Freshman Composition	3		

Mathematics (3 credits)		Cr	Sem	Notes
MAT 142	College Mathematics with Applications OR approved higher level math	3		

Arts/Humanities - Select at least one course from the Arts list and one course from the Humanities list. (6 credits)		Cr	Sem	Notes
	Arts:			
	Humanities:			

Social and Behavioral Sciences (6 credits)		Cr	Sem	Notes

Physical and Biological Sciences (8 credits)		Cr	Sem	Notes

Additional Courses (6 credits)		Cr	Sem	Notes

General Electives (12 credits)		Cr	Sem	Notes

***Dual Application of Courses** is the sharing of coursework between the AGEC and major or program requirements which allows the student to meet both requirements with a single course. Students must still meet the required number of credits to satisfy the program or degree.

List any courses used to satisfy program or degree credits due to dual application and or courses that satisfy the Cultural (C) and Global (G) or Historical (H), or Writing Intensive (WI) awareness areas.		
		Dual App
		Dual App
		C or G
		H
		WI