2024-2025 ASSOCIATE IN SCIENCE (A.S) 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.

EARTH SYSTEMS SCIENCE						
Student Name	ID#	Advisor	Major Code: AS.GLG			
			Credits: 60			

This program provides a dedicated path to an Earth Science degree that focuses more on the physical processes.

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Required Majo	or Courses (17 Credits)	Cr	Sem	Notes
GLG 101	Introduction to Geology 1 (Physical)	4		
GLG 102	Introduction to Geology 2 (Historical)	4		
MAT 230	Calculus II with Analytic Geometry	5		
PHY 111	College Physics I	4		
	PHY 111 prerequisite: MAT 150 and MAT 183 or MAT 151 and MAT 183 or	r MAT 187 or appro	ved higher le	evel math
Other Departr	nental Requirements (4 Credits)	Cr	Sem	Notes
Select one course	:			
BIO 181	General Biology (Majors) I	4		
PHY 112	College Physics II	4		
Arizona Genei	ral Education Curriculum - AGEC-S (39 Credits)	Cr	Sem	Notes
See the AGEC-S co	ourse list in the current catalog for selection of courses.			
English Composi	ition (6 credits)			
ENG 101 or 107	Freshman Composition	3		
ENG 102 or 108	Freshman Composition	3		
Mathematics (5	credits)	•	•	
MAT 220	Calculus I with Analytic Geometry OR approved higher level math	5		
N	NAT 220 prerequisite: MAT 150 and MAT 183 or MAT 151 and MAT 183 or MAT 187	7		
Arts/Humanities	s - Select at least one course from the Arts list and one course from the Humaniti	es list. (6 credits)		
	Arts:			
	Humanities:			
Social and Behav	vioral Sciences (6 credits)	•		
Physical and Bio	logical Sciences (8 credits)	•		
CHM 151	General Chemistry I	4		
С	HM 151 prerequisite: MAT 150 or MAT 151 or approved higher level math	•		
CHM 152	General Chemistry II	4		
Additonal Cours		•		
GPH 213	Introduction to Climate Science	4		
OCN 110	Introduction to Oceanography	4		
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^{*}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		
		Н		
		WI		