

## 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](http://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.

### GEOGRAPHY

<b>Student Name</b>	<b>ID #</b>	<b>Advisor</b>	<b>Major Code: AS.GEOG Credits: 64</b>
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The geospatial science program emphasizes learning about diverse cultures, physical landscapes and geospatial tools. This major offers a diverse program focusing on contemporary local and world issues. The leverage of knowledge of cultural and physical processes, and digital modeling techniques, to focus on the effects of space and place, and interpret any landscape using an inherently geospatial approach.

Required Major Courses (13 Credits)		Cr	Sem	Notes
GEO 102	Introduction Human Geography	3		
GEO 105	World Regional Geography	3		
GST 101	Introduction to Geospatial Technology	3		
GPH 110	Introduction to Physical Geography	4		

Other Departmental Requirements (14 Credits)		Cr	Sem	Notes
Select one of the following two courses				
GPH 171	Introduction to Meteorology	4		
GPH 213	Introduction to Climate Science	4		

Select additional courses from Geography, Geospatial Sciences, Physics, Chemistry, or Geology				

Arizona General Education Curriculum - AGEC-S (37 Credits)		Cr	Sem	Notes
See the AGEC-S course list in the current catalog for selection of courses.				

<b>English Composition (6 credits)</b>				
ENG 101 or 107	Freshman Composition	3		
ENG 102 or 108	Freshman Composition	3		

<b>Mathematics (5 credits)</b>				
MAT 220	Calculus I with Analytic Geometry <b>OR</b> approved higher level math	5		
MAT 220 prerequisite: MAT 150 and MAT 183 or MAT 151 and MAT 183 or MAT 187				

<b>Arts/Humanities - Select at least one course from the Arts list and one course from the Humanities list. (6 credits)</b>				
Arts:				
Humanities:				

<b>Social and Behavioral Sciences (6 credits)</b>				

<b>Physical and Biological Sciences (8 credits)</b>				

<b>Additonal Courses (6-8 credits)</b>				
BIO 181	General Biology I	4		
BIO 182	General Biology II	4		

**\*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