2025-2026 ASSOCIATE IN APPLIED SCIENCE (A.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 (<u>aztransfer.com</u>) for specific required and recommended courses. Sign in to your <u>Self-Service Student Planning</u> account to load the recommended program map and to track your academic progress.

INFORMATICS						
Student Name	ID #	Advisor	Major Code: AAS.INFO			
			Credits: 63			

For students who plan to attend college only two years and then enter the workforce. Students can select an area of emphasis to specialize this degree. Areas of emphasis include: Information Systems, Security Empasis, Information Management/Software Development, and Education Technology.

	or Courses (32 Credits)	Cr	Sem	Notes
CIS 105	Introduction to Business Information Systems	3		
CIS 170	Microcomputer Installation & Support	3		
CIS 175	Computer Security	3		
CIS 260	Introduction to Operating Systems	3		
CIS 270	Networking Fundamentals	3		
CIS 271	Networking Administration	3		
CIS 272	Network Routing and Switching	3		
CSC 127A	Intro to Computer Science 1	4		
CSC 210	Human Computer Interaction	4		
CIS 180	Computer Programming Logic OR	3		
EGR 123	Introduction to Structured Programming			
Other Depart	mental Requirements (9-11 Credits)	Cr	Sem	Notes
ystem Administ	ration			
CIS 231	Database Design and Programming	3		
CIS 151	Web Design 1	3		
CIS 295	Structured Systems Analysis and Design	3		
igital Design		•		
CIS 231	Database Design and Programming	3		
GRA 101	Graphic Communications 1	4		
GRA 104	Digital Imaging 1	4		
yber Operation				
CIS 275	Fundamentals of Network Security	3		
CSC 127B	Introduction to Computer Science 2	4		
MAT 227	Discrete Mathematics	3		
	pment/Information Management			
CSC 127B	Introduction to Computer Science 2	4		
CSC 215	Artificial Intelligence	4		
CSC 252	Computer Organization	3		
	cation Requirements (22 Credits)	Cr	Sem	Notes
	ourse list in the current catalog for selection of courses.			
	I Communication (6 credits)			
ENG 101 or 107		3		
		5		
elect one more	course from the AAS GE Written and Oral Communication categories- consu	ult your advisor o	r see requi	rements in Self-Service
rts & Humaniti	es (3 credits)			
uantitative Rea	asoning (3 credits)			
latural Sciences	(4 credits)			
ocial & Behavio	ral Sciences (3 credits)	Ļ		
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nstitutions of th	e Americas (3 credits)			

*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