

ASSOCIATE IN APPLIED SCIENCE (A.A.S) AWC ADVISEMENT CHECK SHEET

COMPUTER INFORMATION SYSTEMS

Student Name	ID #	Advisor	Major Code: AAS.CISYS Credits: 64
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This program is for students pursuing a two-year degree with the intent of eventual employment in the computer industry with aspirations of attaining the position of (1) computer programmer, (2) programmer/analyst, or with further study (3) computer systems analyst. This program articulates with the B.A.S. degree in Computer Technology offered by NAU Yuma Branch Campus.

Required Major Courses (20 Credits)		Cr	Gr	Sem	App*	Notes
CIS 131	Database	3			<input type="checkbox"/>	
CIS 180	Computer Programming Logic	3			<input type="checkbox"/>	
CIS 200	Computer Programming: Visual BASIC	4			<input type="checkbox"/>	
CIS 220	Computer Programming: C#	4			<input type="checkbox"/>	
CIS 260	Introduction to Operating Systems	3			<input type="checkbox"/>	
CIS 295	Structured Systems Analysis and Design	3			<input type="checkbox"/>	

Other Departmental Requirements (21 Credits)		Cr	Gr	Sem	App*	Notes
Departmental Requirements (15 credits)						
ACC 211	Financial Accounting ACC 2201	3			<input type="checkbox"/>	
BUA 100	Survey of Business OR	3			<input type="checkbox"/>	
ECN 250	Microeconomics ECN 2202 (required for B.A.S.)	3			<input type="checkbox"/>	
BUA 110	Business Application Concepts OR	3			<input type="checkbox"/>	
CIS 121	Spresheets (required for B.A.S.)	3			<input type="checkbox"/>	
CIS 120	Introduction to Computer Information Systems	3			<input type="checkbox"/>	
MAT 172	Finite Mathematics	3			<input type="checkbox"/>	

Departmental Electives - Select the following courses or other CIS courses approved by departmental advisor. (6 credits)						
CIS 170	Microcomputer Installation and Support (required for B.A.S.)	3			<input type="checkbox"/>	
CIS 270	Networking 1 (required for B.A.S.)	3			<input type="checkbox"/>	
					<input type="checkbox"/>	
					<input type="checkbox"/>	

General Education Requirements (22 Credits)		Cr	Gr	Sem	App*	Notes
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See the AAS GE course list in the current catalog for selection of courses.

English Composition (6 credits)						
ENG 101	Freshman Composition ENG 1101	3			<input type="checkbox"/>	
ENG 102	Freshman Composition ENG 1102	3			<input type="checkbox"/>	
Mathematics (4 credits)						
MAT 151	College Algebra MAT 1151 OR approved higher level math (required for B.A.S.)	4			<input type="checkbox"/>	
					<input type="checkbox"/>	
Arts/Humanities (3 credits)						
					<input type="checkbox"/>	
Social and Behavioral Sciences - ECN 250 2202 see above (3 credits)						
					<input type="checkbox"/>	
Physical and Biological Sciences (4 credits)						
					<input type="checkbox"/>	
Additional Courses - CIS 120 see above (2 credits)						
					<input type="checkbox"/>	

General Electives (1 Credit)		Cr	Gr	Sem	App*	Notes
					<input type="checkbox"/>	

***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. This dual application of courses gives students the opportunity to include additional course work under general electives.

List any courses used to satisfy program or degree credits due to dual application:	Cr	Gr	Sem	App*	Notes
				<input type="checkbox"/>	
				<input type="checkbox"/>	
				<input type="checkbox"/>	
				<input type="checkbox"/>	