

Name:

Year of Declared Major: **16-17****FALL****SPRING**

YEAR 1	CR.	SEM.	GR.		CR.	SEM.	GR.
ACCT 201 (Financial) ¹	3	_____	_____	ACCT 202 (Managerial)	3	_____	_____
CIS 110 (Comp Concepts)	3	_____	_____	CIS 210 (Bus Appl Dev)	3	_____	_____
Written Comm ³	3	_____	_____	Written Comm ³	3	_____	_____
MATH 121 or 151	3/4	_____	_____	COMM 111, 235, 237, or 241 ⁴	3	_____	_____
General Req ²	3	_____	_____	General Req ²	3	_____	_____
	15/16				15		
YEAR 2							
BA 273 (Stats for Bus)	3	_____	_____	CIS 345 (Managing Networks)	3	_____	_____
CIS 330 (Database Mgmt)	3	_____	_____	CIS 310 (Analysis Bus Sys)	3	_____	_____
ECON 201 (Macro)	3	_____	_____	ECON 202 (Micro)	3	_____	_____
General Ed Req ⁵	3	_____	_____	Major Elective ⁶	3	_____	_____
Major Elective ⁶	3	_____	_____	Major Elective ⁶	3	_____	_____
	15				15		

¹ ACCT 101 and ACCT 102 may be substituted for ACCT 201.

² General Course Requirements: Students must complete 6 credits from Humanities, Mathematics, Natural Sciences, or Social Sciences from the AAS General Course Requirement Classification List. Any English course used to satisfy the Humanities requirement must be different from the Written Communications requirement and have a course number higher than ENGL 111.

³ The AAS Written Communication Skills Requirements can be satisfied with ENGL A111, CIOB 260A, ENGL 211, ENGL 212, ENGL 213, or ENGL 214. The option to take CIOB 260A applies to AAS degrees only. Students planning to pursue a BBA degree can maximize transferability of their credits by taking **ENGL 212**.

⁴ Students planning to pursue a BBA degree can maximize transferability of their credits by taking **COMM 111** or **241**.

⁵ Choose humanities or natural sciences course from the General Education Requirement (GER) list that satisfies both the AAS and Baccalaureate degrees. See the UAA Catalog for the current GER list.

⁶ Students must complete 9 credits of upper-division CIS electives that have been approved by the department. Please see your CIS Department Chair for approval. No more than 3 credits of internship can be used to fulfill program electives.

NOTE: A grade of C or higher is required to continue in each higher CIS course.

A minimum of 12 credits from the major requirements must be earned at UAA (CIS 210, CIS 310, CIS 330, CIS 345, and the major electives).

A total of 60-61 credits is required for this degree. Students planning on seeking a BBA degree in the College of Business and Public Policy must complete all major requirements with a grade of C or better.

This is a suggested sequence for taking courses and is not intended to take place of the program requirements listed in the UAA Catalog. Please contact your advisor for more information.

UA is an AA/EO employer and educational institution and prohibits illegal discrimination against any individual:
<http://www.alaska.edu/titleIXcompliance/nondiscrimination/>.

AAS BUSINESS COMPUTER INFORMATION SYSTEMS

The AAS Business Computer Information Systems (CIS) degree prepares students for entry-level positions such as network administrator, programmer, web designer, help desk technician, user consultant, database administrator, etc. Career opportunities exist in private firms, government agencies, oil firms, and other businesses that use computers to manage information. The program emphasizes problem-solving techniques to analyze, design, program, implement, and manage solutions to business problems. Graduates will have a foundation on which to build a career in information systems.

Meet with your advisor to learn about the AAS Business Computer Information Systems and employment options in this field.

Contact

Information Systems and Decision Sciences Department Chair

Dr. Minnie Yen at (907) 786-4117 or ylyen@alaska.edu

or

The College of Business and Public Policy Student Advising Center (SAC)

(907) 786-4100 or sac@alaska.edu

Learn and develop your abilities

Designing and developing web pages

Using contemporary technologies and programming languages

Managing data communications

Managing computer networks

Designing a database

Creating, modifying, and testing code, forms, and script

Analyzing user's computer related requirements

Seek a specific job

Programmer

Help Desk Technician

Computer Support Specialist

Network Administrator

Web Designer

Web Developer

Retrieved from

College of Business and Public Policy - <http://www.uaa.alaska.edu/cbpp/academics/business-computer-information-systems.cfm>

Alaska Career Information Systems - https://acpe.alaska.gov/STUDENT-PARENT/College_Career/AKCIS

O*Net OnLine - <http://www.onetonline.org/>