

# Business Computer Systems & Management Associate of Science



## Semester 1

Course Number	Course Name	Credits	Milestone	Completed
ENGL 1200# / 1201	Gateway College Writing College Writing I	4		<input type="checkbox"/>
CIS 1101	Business Computer Systems I	3		<input type="checkbox"/>

**Total Credits: 7**

## Semester 2

Course Number	Course Name	Credits	Milestone	Completed
MATH 1120# / 1150	College Algebra	3		<input type="checkbox"/>
CIS 1220	Decision Making Excel	3		<input type="checkbox"/>
Program Elective	Choose course from program electives in helpful hints	3		<input type="checkbox"/>

**Total Credits: 9**

## Semester 3

Course Number	Course Name	Credits	Milestone	Completed
MnTC Elective	Must choose from goal 1, 6, 7, 9, or 10	6		<input type="checkbox"/>

**Total Credits: 6**

## Semester 4

Course Number	Course Name	Credits	Milestone	Completed
CIS 1260	Business Communications and Technology	3		<input type="checkbox"/>
BUS 2200	Principles of Management	3		<input type="checkbox"/>
Program Elective	Choose course from program electives in helpful hints	3		<input type="checkbox"/>

**Total Credits: 9**

## Semester 5

Course Number	Course Name	Credits	Milestone	Completed
ACCT 2111	Financial Accounting	4		<input type="checkbox"/>
ECON 1060	Principles of Macroeconomics	3		<input type="checkbox"/>

**Total Credits: 7**

## Helpful Hints

‡ ENGL 0990 must be taken at the same time as ENGL 1200

‡ MATH 0920 must be taken at the same time as MATH 1120

- **Program Electives** (8 credits total) choose from these following options:

- BUS 2600, or
- CIS 1102, 1200, 1230, 1240, 1320, 1700, 1990.

- It is recommended to take ECON 1060 before taking Econ 1070

- You may be able to complete some Business Certificates while taking coursework for this degree. See your advisor for more details

(Semester 6 continues on the next page)

## Semester 6

Course Number	Course Name	Credits	Milestone	Completed
PSYC 1150/ SOC 1110	General Psychology or Introduction to Sociology	3		<input type="checkbox"/>
COMM 1010	Fundamentals of Public Speaking	3		<input type="checkbox"/>

**Total Credits: 6**

## Semester 7

Course Number	Course Name	Credits	Milestone	Completed
CIS 1310	The Whole Internet	3		<input type="checkbox"/>
ECON 1070	Principles of Microeconomics	3		<input type="checkbox"/>
MnTC Elective	Choose a 4-credit Goal 3 (Natural Sciences) course	4		<input type="checkbox"/>

**Total Credits: 10**

## Semester 8

Course Number	Course Name	Credits	Milestone	Completed
CIS 2310	Introduction to E-Commerce	3		<input type="checkbox"/>
MnTC Elective	Must choose from goal 1, 6, 7, 9, or 10	1		<input type="checkbox"/>
Program Elective	Choose course from program electives in helpful hints	2		<input type="checkbox"/>

**Total Credits: 6**

**FINISHED**



**Disclaimer:** This roadmap represents one possible pathway through the program, so please make an appointment with your Academic Advisor to create an education plan that is customized to meet your needs. This information subject to change.

- \* Leaf/Dagger (†) means the class is only offered Fall semester. 🌸 Flower/Asterisk (\*) means the class is only offered Spring Semester.  
Double Dagger (‡) means the course has a corequisite that must be taken at the same time