

MANAGEMENT INFORMATION SYSTEMS

Associate in Applied Science



Blend your interests in business and technology with the Management Information Systems degree. This program equips students with a solid foundation in information technology and business management. Students learn to:

- Analyze and retrieve data using database tools
- Solve problems in a business environment through critical thinking, analytical and quantitative reasoning, and technological resources
- Show comprehensive understanding of computer technologies and terminology
- Skillfully and productively utilize the internet and full features and functionality of spreadsheet, word processing, presentation, and database software
- Generate and adapt equipment and technology to serve user needs
- Incorporate business terminology into effective communication and use technology to analyze business problems and implement solutions
- Organize and lead teams, groups, and individuals

Graduates may pursue careers as:

- Database Coordinators
- Office Managers
- Business Process Specialists
- Network and Computer Systems Coordinators
- Systems Technicians
- Web Developers
- E-Commerce Marketing Coordinators

“Professional, but personal. Each member of the department is friendly and always willing to help. They won’t hold your hand but they will provide the necessary guidance to succeed here at CMCC.”

Degree Requirements

Semester I		Credit Hours
BCA 120	Introduction to Computer Applications	3
BUS 124	Legal Environment of Business	3
BUS 100	Understanding Business	3
ENG ____	Select <u>one</u> of the following:	
	ENG 101* College Writing <u>or</u>	3
	ENG 105 College Writing Seminar	(4)
MAT 101*	Business Math	3
Semester II		
BCA 241	Spreadsheets	3
ACC 210	Principles of Accounting I	3
CPT 130	Introduction to Visual Basic	3
ENG 220	Business Communications	3
MAT ____	Select <u>one</u> of the following:	
	MAT 122* College Algebra <u>or</u>	3
	MAT 125* Finite Math <u>or</u>	
	MAT 135* Statistics	
Semester III		
BCA 246	Database Management	3
COM ____	Select <u>one</u> of the following:	
	COM 100 Public Speaking <u>or</u>	3
	COM 101 Interpersonal Communication	
CPT 166	Fundamentals of Structured Query Language	3
BUS 215	Principles of Marketing	3
CPT 235	Introduction to Networking	3
Semester IV		
BUS ____	Select <u>one</u> of the following:	
	BUS 298 Capstone <u>or</u>	3
	BUS 297 Externship	
ECO 201	Macroeconomics	3
CPT 252	Web Development	3
CPT 266	Server Administrator	3
PSY 120	Psychology in the Workplace	3
Total Credit Hour Requirements		60-61

**Placement determined by assessment test scores and/or prior college coursework*



Office of Admissions

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Find CMCC on social media at CMCCMaine!

