

**STUDENT SELF-TRACKING DEGREE REQUIREMENTS SHEET  
MANAGEMENT INFORMATION SYSTEMS (Technology and Management Option)**

For New Students entering Fall 2012 or later, or for transfer students entering Fall 2012 with 24 credits or fewer.

**IMPORTANT:** It is the student's responsibility to ensure that all of the specific 3 credit hour courses listed below have been met. These courses constitute the 120 credit hours required for this degree program.

NAME \_\_\_\_\_ SID \_\_\_\_\_ DATE \_\_\_\_\_

Date	Completed/ Transfer(T)	Grade	Freshman Year
_____	_____	_____	ENL 101 Critical Writing and Reading I
_____	_____	_____	ENL 102 Critical Writing and Reading II (ENL 101)
_____	_____	_____	MTH 146 Finite Math
_____	_____	_____	MIS 101 The Business Organization (Transfer students substitute *Business Elective)
_____	_____	_____	Culture: Visual/Performing Arts _____
_____	_____	_____	Social World: Global Society _____
_____	_____	_____	Natural World _____
_____	_____	_____	Natural World: Engaged Community _____
_____	_____	_____	**Non-Business Elective _____
_____	_____	_____	**Non-Business Elective _____

**Sophomore Year – All courses require sophomore standing (30 credit hours) plus prerequisites**

_____	_____	_____	ACT 211 Principles of Accounting I
_____	_____	_____	ACT 212 Principles of Accounting II (ACT 211)
_____	_____	_____	ECO 231 Principles of Microeconomics (also fulfills Social World: Human Questions/Contexts)
_____	_____	_____	ECO 232 Principles of Macroeconomics (also fulfills Social World: US Society requirement)
_____	_____	_____	ENL 265 Business Communications (ENL 101, 102)
_____	_____	_____	POM 212 Business Statistics (MTH 146)
_____	_____	_____	MGT 201 Leadership, Teamwork and Collaboration
_____	_____	_____	MGT 312 Legal Framework of Business
_____	_____	_____	MIS 212 Programming and Problem Solving (MIS majors only) (Spring only)
_____	_____	_____	Cultural World: Literature _____

**Junior Year – All courses require junior standing (60 credit hours) plus prerequisites**

_____	_____	_____	FIN 312 Financial Management (ACT 212, ECO 231)
_____	_____	_____	POM 333 Quantitative Business Analysis (POM 212)
_____	_____	_____	POM 345 Operations Management (POM 212)
_____	_____	_____	MKT 311 Principles of Marketing
_____	_____	_____	MIS 315 Information Systems (ENL 102)
_____	_____	_____	MIS 322 Systems Analysis and Design (MIS 315)
_____	_____	_____	MIS 341 Data Communications and Networks (MIS 315) (Spring only)
_____	_____	_____	*Business Elective _____
_____	_____	_____	**Non-Business Elective _____
_____	_____	_____	**Non-Business Elective _____

**Senior Year – All courses require senior standing (90 credit hours) plus prerequisites**

_____	_____	_____	MGT 490 Strategic Management ( FIN 312, MGT201, MKT311, MIS 315, POM 333, POM 345)
_____	_____	_____	MIS 432 Database Design and Implementation (MIS 322)
_____	_____	_____	MIS 461 Management of Information Systems (MIS 315) (Fall Only)
_____	_____	_____	MIS 462 Advanced Information Systems (MIS 432) (Spring Only)
_____	_____	_____	MIS 475 Business Intelligence and Analytics (MIS 315) (Spring Only)
_____	_____	_____	MIS _____ MIS elective (300- or 400- level course) _____
_____	_____	_____	*Business Elective _____
_____	_____	_____	**Non-Business Elective _____
_____	_____	_____	**Non-Business Elective _____
_____	_____	_____	**Non-Business Elective _____

\*Business Elective can be any 300- or 400- level business course.

\*\*Non-Business Electives can be any course taken outside CCB.

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See updated University Studies Courses at: <http://www.umassd.edu/generaleducation/universitystudies/approvedcourses/>