



**CSM ASSOCIATE OF APPLIED SCIENCE IN BUSINESS MANAGEMENT
TECHNOLOGY MANAGEMENT CONCENTRATION**

Students transferring from CSM with a conferred Associate of Arts or Associate of Science degree will have the General Education Requirement (Gen Ed) block of courses met at UMGC (A.A.S. degrees *not* included). See community college advisor for course sequencing.



**UMGC BACHELOR OF SCIENCE IN
MANAGEMENT INFORMATION SYSTEMS**

UMGC Maryland Community College Alliances

Degree requirements may change based on date of initial enrollment at UMGC.

CREDITS	COLLEGE OF SOUTHERN MARYLAND Requirements for Associate's Degree	UNIVERSITY OF MARYLAND GLOBAL CAMPUS Requirements for Bachelor's Degree
3	ENG 1010 Gen Ed requirement (<i>completed with 'C' or better</i>)	WRTG 112 (Gen Ed Communications)
3	BAD 1015 Program requirement	BMGT 110 (elective)
3	BAD 1300 Program requirement	Elective
3	BAD 1335 Program requirement	CMST elective
3	ITS 1055 Program requirement	CMIT 202 (elective)
3	MTH 1015 Gen Ed requirement	STAT 200 (Gen Ed Mathematics)
3	ACC 2010 Program requirement	ACCT 220 (elective)
3	BAD 1210 Program requirement	BMGT 364* (elective)
3	ITS 1070 Program requirement	◆ IFSM 461* (required for the major)
3	COM 1010 or COM 1650 Gen Ed requirement	SPCH 100 (Gen Ed Communications)
3	COM 1350 Gen Ed requirement	SPCH elective
3	ECN 2020 Program requirement	ECON 203 (Gen Ed Behavioral & Social Science)
3	ACC 2020 Program requirement	ACCT 221 (elective)
3	BAD 2710 Program requirement	BMGT 365* (elective)
3	ITS 2300 Program requirement	BMGT 487* (elective)
3	SCE 1010 Gen Ed requirement	SCIN elective (Gen Ed Biological & Physical Science)
3	BAD 2610 Program requirement	MRKT 310* (elective)
3	BAD 2070 Program requirement	BMGT 380* (elective)
3	BAD 2700 Program requirement	HRMN 300* (elective)
3	ITS 2450 Program requirement	IFSM elective
60	Total Credits Transferred	Total Credits Transferred

REMAINING REQUIREMENTS FOR BACHELOR'S DEGREE	CREDITS
LIBS 150 Introduction to Research or other Gen Ed credit (to be fulfilled with 1 Gen Ed credit from CSM)	---
PACE 111T Program and Career Exploration in Technology or other PACE 111	3
WRTG 293 Introduction to Professional Writing or other writing (Gen Ed Communications)	3
◆ IFSM 300 Information Systems in Organizations (required for the major)	3UL
CMSC 105 Introduction to Problem Solving and Algorithm Design (Gen Ed Computing; related requirement to the major)	3
◆ IFSM 301 Foundations of Management Information Systems (required for the major)	3UL
HIST 125 Technological Transformations or other Gen Ed Arts & Humanities	3
BIOL 103 Introduction to Biology or other Gen Ed Biological & Physical Lab Science	4
ARTH 334 Understanding Movies or other Gen Ed Arts & Humanities	3
ECON 103 Economics in the Information Age or other Gen Ed Behavioral & Social Science	3
◆ IFSM 304 Ethics in Information Technology (required for the major)	3UL
◆ CSIA 300 Cybersecurity for Leaders and Managers (required for the major)	3UL
◆ IFSM 310 Software and Hardware Infrastructure Concepts (required for the major)	3UL
WRTG 393 Advanced Technical Writing or other upper-level writing (Gen Ed Communications)	3UL
◆ IFSM 330 Business Intelligence and Data Analytics (required for the major)	3UL
◆ IFSM 311 Enterprise Architecture (required for the major)	3UL
Elective (must be taken upper-level)	3UL
◆ IFSM 370 Telecommunications in Information Systems (required for the major)	3UL
◆ IFSM 438 Information Systems Project Management (required for the major)	3UL
◆ IFSM 495 Management Information Systems Capstone (required capstone for the major)	3UL
Elective	2
TOTAL CREDITS REMAINING AT UMGC	60

NOTES: Minimum of 120 credits, including 36 upper-level required for bachelor's degree with minimum 2.0 ('C') grade point average (GPA) / Minimum of 30 UMGC resident credits of which at least 15 must be upper-level / At least one-half of credits within major and minor comprised of: a. upper-level; b. UMGC resident; c. traditional college courses earning a grade / No course within major or minor below 2.0 GPA ('C') / Maximum of 70 transfer credits to UMGC from 2-year or community college (actual number of transfer credits dependent on meeting all UMGC bachelor's degree requirements) / WRTG 112 completed with grade of 1.67 GPA ('C-') or better / ◆¹ = Course in major at UMGC / *² = Lower-level course meets content requirement of upper-level course but does not transfer as upper-level / UL³ = Upper-level course (numbered 300-499)

¹ ◆ Course in major at UMGC

² * Lower-level course meets content requirement of upper-level course but does not transfer as upper-level

³ UL Upper-level course (numbered 300-499)