



STUDENT NAME _____ DATE _____

**Business Management: Manufacturing Track A.A.S. at Harford to
B.S. IN MANAGEMENT STUDIES AT UMUC**

This worksheet is designed to help you plan and track your progress toward your degrees. For full course descriptions, please refer to the current undergraduate *Catalog*.

Courses taken at Harford Community College

Changes in recommended courses may affect other elements of the degree plan. Lower level equivalents of UMUC upper level courses fulfill content requirements but not upper-level minimum credit requirements

UMUC
Equivalent
Course

GENERAL EDUCATION REQUIREMENTS (GER) (25 credits)		
Speech/writing GER	CMST 101, 105, or 106 (3)	
First social and behavioral sciences GER	ECON 101 Macroeconomics (3)	ECON 201
WRTG 101 Writing GER	ENG 101 English Composition (3)	WRTG 101
Biological and physical science with lab GER	Bio./Phys. Lab Science elective (4)	
Mathematics GER	MATH 101 or MATH 111 (3) <i>Recommended math GER</i>	
First arts and humanities GER	PHIL 221 Business Ethics (3)	
Second arts and humanities GER	ART 101, ART 102, HIST 101, HIST 102, HIST 103, HIST 104, HIST 202, HIST 207, HIST 208, or HIST 211 (3) <i>Recommended General Education elective to meet UMUC historic requirement and meet Harford diversity requirement</i>	
Second social and behavioral sciences GER	PS 101, PSY 101, or SOC 101 or any GB except HIST (3) <i>Recommended General Education elective</i>	
INTERDISCIPLINARY AND EMERGING ISSUES GERs (5 credits)		
BA 210 Business Computer Applications (3) <i>First computing GER at UMUC</i>		IFSM 201
PE Fitness elective (1) and PE elective (1)		
BUSINESS MANAGEMENT RELATED COURSES (35 credits)		
◆ BA 101 Introduction to Business (3) <i>Required for B.S.</i>		◆ BMGT 110
BA 212 Internet Research (1)		
◆ ACCT 101 Accounting Principles I (3) <i>Required for major</i>		◆ ACCT 220
◆ BA 109 Principles of Management (3) <i>Required for major</i>		◆ BMGT 364
ENG 216 Business Communications (3)		MGST 161
ACCT 102 Accounting Principles II or ACCT 208 Managerial Accounting (3)		
BA 225 Project Management (3)		BMGT 487
◆ BA 246 Legal Environment of Business (3) <i>Supplemental major course</i>		◆ BMGT 378
◆ ECON 102 Microeconomics (3) <i>Recommended Business and Technology elective. Required for major</i>		◆ ECON 203
ACCT 105 Financial Statement Interpretation & Analysis (1)		
BA 244 Principles of Quality Improvement (3)		
BA 111 Purchasing and Materials Management (3)		
ACCT, BA, CADD, CIS, ECON, ENGT (3) <i>Business and Technology elective</i>		
Credits transferred: 65 credits		

◆ Required courses for UMUC major

SEQUENCE at UMUC

*Courses are listed in the order in which students should take them.
Changes in courses and order may affect other elements of the degree plan.*

NOTES

ADDITIONAL REQUIRED GENERAL EDUCATION COURSES FOR DEGREE (6 credits)		
English Writing GER	WRTG 291 (3) <i>Or other writing GER course</i>	
Biological and physical sciences GER	NSCI 362, BIOL 320, or BIOL 302 (3) <i>Or other upper-level biological and physical science</i>	UL
EMERGING ISSUES (4 credits) If requirement is completed in degree at community college, these credits may be used for electives		
LIBS 150 (1) <i>Required GER course</i>		
IFSM 300 (3) <i>Or ACCT 326 for second computing GER (but note prerequisite of ACCT 221)</i>		UL
ADDITIONAL REQUIRED COURSES FOR MAJOR AND DEGREE (24 credits)		
◆ STAT 230 (3) <i>or STAT 200. Required for related minor</i>		
WRTG 394 or WRTG 394X (3) <i>Or other upper-level intensive writing GER course</i>		UL
◆ HRMN 302 (3) <i>Required for major</i>		UL
◆ MRKT 310 (3) <i>Or other supplemental major course (any ACCT, BMGT, ENMT, FINC, FSCN, HRMN, MGST, MRKT)</i>		UL
◆ FINC 330 (3) <i>Or other supplemental major course</i>		UL
◆ HRMN 300 (3) <i>Or other supplemental major course</i>		UL
◆ BMGT 496 (3) <i>Or other supplemental major course</i>		UL
◆ BMGT 495 (3) <i>Or other supplemental major course. Take after all other courses in major.</i>		UL
MINOR OR ELECTIVES (15 credits, at least 9 credits upper level for minor)		
See requirements of individual minor.		UL
		UL
		UL
		UL
ADDITIONAL ELECTIVES (6 credits)		
Choose any courses to meet 120 credits for degree.		UL
		UL
TOTAL: 120 CREDITS		
CHECKLIST FOR FULFILLMENT OF DEGREE REQUIREMENTS See catalog for overview of all requirements.		
<input type="checkbox"/> 30 credits at UMUC, including at least half of the major and minor and 15 upper level credits.		<input type="checkbox"/> All General Education Requirements. <input type="checkbox"/> Grade of C or better in all courses for the major and minor. <input type="checkbox"/> Overall GPA of at least 2.0. <input type="checkbox"/> At least half the credit for the major earned through graded coursework. <input type="checkbox"/> Total 120 credits.
<input type="checkbox"/> 45 upper-level credits, including half the credit for the major and the minor.		
<input type="checkbox"/> All required courses <u>and</u> minimum number of credits for major and minor.		
<input type="checkbox"/> Prerequisites for major and minor courses, if needed.		
NOTES:		