

STUDENT NAME _____ DATE _____

Management of Construction A.A.S. at Montgomery College 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 Montgomery 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

UMUC GER Requirement	GENERAL EDUCATION REQUIREMENTS (GER) (22 credits)	
English Writing GER	EN 101 Techniques of Reading and Writing I (3)	
Mathematics GER	MA 110 Survey of College Math <i>or more advanced math (3) Math foundation course.</i>	MATH 106
WRTG 101 Writing GER	EN 102 Techniques of Reading and Writing II (3) <i>Recommended English foundation course</i>	WRTG 101
Speech/writing GER	SP 108, SP 112, or SP 212 (3) <i>Speech foundation course</i>	
First arts and humanities GER	AR 107, AR 108 or any HS (3) <i>Recommended arts or humanities distribution course</i>	
First social and behavioral sciences GER	EC 201 Principles of Economics I (3) <i>Recommended behavioral and social sciences distribution course</i>	ECON 201
Biological and physical science with lab GER	Natural sciences lab distribution (4)	
INTERDISCIPLINARY AND EMERGING ISSUES (1 credit)		
	Health foundation course (1)	
MANAGEMENT OF CONSTRUCTION RELATED COURSES (33 transferable credits)		
	CT 130 Construction Methods and Materials (3) <i>(voctech)</i>	
	CT 131 Construction Plan Reading (3) <i>(voctech)</i>	
	CT 135 Construction Field Operations (3) <i>(voctech)</i>	
	CT 190 Computer Applications in Construction (3) <i>(voctech)</i>	
	CT 212 Construction Management (3)	
	CT 271 Construction Surveying (3)	
	CT 283 Mechanical and Electrical Systems (3) <i>(voctech)</i>	
	CT 284 Construction Estimating (3) <i>(voctech)</i>	
	◆ AC 201 Accounting I (3) <i>Recommended Professional Elective. Required for major</i>	◆ ACCT 220
	CT 286 Construction Planning and Scheduling (3) <i>(voctech)</i>	
	◆ MG 102 Principles of Supervision (3) <i>Recommended Professional Elective. Supplemental major course in lieu of BMGT 110</i>	◆ MGST 160
	*CT 288 Practical Construction Law (3) <i>(voctech)</i>	
	*CT 299 Professional Practicum (1) <i>(voctech)</i>	
Credits transferred: 56 credits (Voctech transfer restrictions limit the number of transferable courses from this major. Courses with an asterisk (CT 288 & CT 299) may not transfer to UMUC)		

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 (9 credits)**

Biological and physical sciences GER	BIOL 101 or ASTR 100 (3) <i>Or other 3-credit biological/physical science GER course</i>	
Second arts and humanities GER	PHIL 140 or foreign language course (3) <i>Or other arts/humanities GER course from a second discipline</i>	
Second social and behavioral sciences GER	ANTH 344 (3) <i>Or other upper-level social and behavioral sciences GER from a second discipline</i>	UL

EMERGING ISSUES (7 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 201 or CMST 303 (3) <i>Required first computing 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 (33 credits)

◆ ECON 201 or ECON 203 (3) <i>Required for major</i>	
◆ STAT 230 (3) <i>Or STAT 200. Required for major</i>	
◆ BMGT 364 (3) <i>Required for major</i>	UL
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 392 (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) Complete in last 60 credits along with major courses.

Choose any courses to meet 120 credits for degree. Note minimum requirements for upper-level coursework.	UL
	UL
	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"/> 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.	<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.
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