

# Upper Iowa University & Des Moines Area Community College

## PROGRAM TO EQUIVALENCY GUIDE

UIU 2006-07 Catalog

DMACC 2006-07 Catalog

Des Moines Area Community College		Upper Iowa University	
Associate in Science Degree Fire Science Technology		Bachelor of Science Public Administration	
DMACC Curriculum	Credits	UIU Transfer Course	Transfer
Required Courses			
<b>CHM Intro to General Chemistry</b>	<b>4</b>	<b>General Education Science</b>	<b>4</b>
<b>ENG 105 Composition I</b>	3	<b>ENG 101 Basic Composition (Gen Ed)</b>	3
<b>ENG 106 Composition II</b>	3	<b>ENG 102 English Composition II (Gen Ed)</b>	3
FIR 230 Fire Behavior and Investigation	3	General Elective	3
FIR 232 Property Insurance – Fraud Investigation	3	General Elective	3
FIR 124 Building Construction	3	General Elective	3
FIR 152 Fire Protection Systems	3	General Elective	3
FIR 182 Hazardous Materials	3	General Elective	3
FIR 220 Planning for Fire Prevention	3	General Elective	3
FIR 212 Emergency Scene Management	3	General Elective	3
FIR 200 Occ Safety/Health in Emergency Services	3	General Elective	3
FIR138 Principles of Fire Prevention	3	General Elective	3
<b>MGT 101 Principles of Management</b>	3	<b>MGT 210 Management Principles (Maj)</b>	3
<b>PHI 105 Introduction to Ethics</b>	3	<b>Gen Ed Humanities</b>	3
<b>PHY 106 Survey of Physics</b>	3	<b>Gen Ed Science</b>	3
<b>POL 112 American State &amp; Local Government</b>	3	<b>POL 230 State and Local Gov't (Maj)</b>	3
<b>PSY 111 Introduction to Psychology</b>	3	<b>Gen Ed Social Science</b>	3
<b>AS Core MAT</b>	3-5		3-5
MAT 141 Finite Math		<b>MATH 105 College Algebra</b>	
MAT 157 Statistics or BUS 211 Bus Statistics		<b>MATH 220 Elementary Statistics (Maj)</b>	
MAT 166, 211, 217, 218, 227		<b>General Ed Math</b>	
<b>AS Core SPC</b>	3		3
<b>SPC 101 Fundamentals of Oral Communication</b>		<b>COMM 105 Public Speaking</b>	
<b>SPC 126 Interpersonal and Sm Gp Comm</b>		<b>COMM 100</b>	
Electives	5-6		5-6
EMS 210 Emergency Med Tech Basic is recommended for DMACC.		General Elective	
Students should consult an advisor and the Course Equivalency Guide (Course to Course Articulation) to select electives for transfer to UIU. An additional Humanities course is suggested.		Gen Ed/Elective or program requirement as appropriate	
		<b>Course Matches (if recommended courses are chosen)</b>	<b>24-35 35-36</b>
		General Electives.	
<b>Total Credits Required for AAS Mkt Degree</b>	<b>64 (min)</b>	<b>Total Guaranteed Transfer</b>	<b>64 (min)</b>
		(120 semester hours are required for BS degree.)	

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### Notes:

*A minimum of 120 semester credits is required for the BS Degree. Of those credits, a minimum of 36 credits must be upper division credits. Of these, at least 18 must be in the major.*

*Up to 78 lower division and an additional 12 upper division semester credits from accredited institutions may be applied toward the minimum 120 semester credits required for the BS degree at Upper Iowa University.*

*A minimum of 30 semester credits total and six credits in the major must be completed at Upper Iowa University.*

*A minimum 2.00 GPA, both in the major and cumulatively, is required at the time of graduation.*

*Please refer to Upper Iowa University's Extended University Catalog at <http://www.uiu.edu/catalogs/eu/index.html> for complete details.*