



Defense Acquisition University Degree Map for Bachelor of Science in Computer Studies	Career Field: Information Technology
UMUC Degree Requirements 30 semester hours of UMUC coursework; 45 semester hours of Upper-Level coursework At least 15 semester hours of computer major courses with UMUC All major courses must have earned grades of "C" or better Maintain GPA of 2.0 or better For more information, please visit UMUC online at www.umuc.edu . You may also call 800-888-UMUC, or e-mail ugadvising@umuc.edu to consult with an advisor.	Credit hours Awarded Potential DAU Credits = 31 Note: Additional credit, including military, non-traditional and traditional credit, will be reviewed at the time of an official evaluation.

Degree Requirements			Credit Hours Awarded										Hours Still Needed	DAU Course	Notes	
Course Number	Course Title	Hours for Degree	Resident	Transfer	Service School	Rating	CLEP	DSST	ECE	Cert. Exam	Other					
Communications (12sh)																
	ENGL101 or equivalent	3											3			
	Other writing	3											3			
	Writing, Speech or Comm	3											3			
	Upper Level Intensive Writing	3											3			UL
Social & Behavioral Science (6sh)																2 areas
		3											3			
		3											3			
Arts & Humanities (6sh)																2 areas
	Historical Perspective Course	3											3			
		3											3			
Mathematics (3sh)																
MATH107	College Algebra	3											3			
Biological/Physical Sciences (7sh)																
	Lab Science	3											3			
	Lab	1											1			
	Natural Science	3											3			
Emerging Issues (7sh)																
LIBS150	Information Literacy/Research Mth	1											1			
	International Perspective Course	3											3			
	Civic Responsibility Course	3											3			
Major Requirements (30sh)																
Introductory Courses (6sh)																
CMIS102	Intro to Problem Solving/Algorithm Desgn	3											3			
IFSM201	Intro to Computer-Based Systems	3											3			
Foundation Courses (6sh)																
	Select two courses from:	3											3			
	CMIS241, IFSM300, IFSM310, CMST340	3											3			UL
Programming Requirement (3sh)																
	CMIS141/141A, or CMST306	3											3			
Supplemental Courses (15sh)																
IFSM "16"	Intermediate Information Systems Acquisition	3		3									0	IRM201		UL
IFSM "16"	Advanced Information Systems Acquisition	3		3									0	IRM303		UL
IFSM "16"	Intermediate Software Acquisition Mgmt	3		3									0	SAM201		UL
IFSM "16"	Advanced Software Acquisition Mgmt	3		3									0	SAM301		UL
	Any Computer Course	3											3			

Degree Requirements			Credit Hours Awarded											
Course Number	Course Title	Hours for Degree	Resident	Transfer	Service School	Rating	CLEP	DSST	ECE	Cert. Exam	Other	Hours Still Needed	DAU Course	Notes
Optional Minor or Electives (15sh)														
	Minor/Elective Course	3										3		UL
	Minor/Elective Course	3										3		UL
	Minor/Elective Course	3										3		UL
	Minor/Elective Course	3										3		
	Minor/Elective Course	3										3		
Electives (34sh)														
	Elective Course	3										3		UL
	Elective Course	3										3		UL
	Elective Course	3										3		
	Elective Course	3										3		
	Elective Course	3										3		
BMGT383	Program Management Office Course (A&B)	3		3								0	PMT352	UL
BMGT "16"	Program Management Office Course (A&B)	6		6								0	PMT352	UL
BMGT "16"	Intermediate Systems Acquisition (A&B)	3		3								0	ACQ201	UL
BMGT "16"	Fundamentals of Systems Acquisition Mgmt	3		3								0	ACQ101	
	Basic Information Systems Acquisition	2		2								0	IRM101	
	Basic Software Acquisition Management	2		2								0	SAM101	
TOTALS		120	0	31	0	0	0	0	0	0	0	89		

Student: After completing courses at other institutions, request that an official transcript of your grades be sent to UMUC, so that those courses can be

Effective Date: June 2005