

Navy College Program Distance Learning Partnership Degree Map for Bachelor of Science in Computer Studies											Rating: IT Rank: E9						
<b>UMUC Degree Requirements</b> 30 semester hours of UMUC coursework; 45 semester hours of Upper-Level coursework At least 15 semester hours of computer major courses with UMUC 30 semester hours maximum of Navy rating credit Maintain GPA of 2.0 or better  For more information, please visit UMUC online at <a href="http://www.umuc.edu/military">www.umuc.edu/military</a> . You may also call 877-275-8682 or e-mail <a href="mailto:military@umuc.edu">military@umuc.edu</a> to consult with an advisor.											<b>Potential credits awarded:</b> Recruit Training 3 Navy A School 3 Rating Credit (1/07-present) 30 Total Applicable 36  Note: All credit, including military and non-traditional credit, will be reviewed at the time of an official evaluation.						
Course Number	Course Title	Hours for Degree	Credit Hours Awarded										Hours Still Needed	SOC Course Cat. #	Notes		
			Resident	Transfer	Service School	Rating	CLEP	DSST	ECE	Cert. Exam	Other						
<b>Communications (12sh)</b>																	
WRWG101	Intro to Writing	3													3		
	Other writing	3													3		
COMM	Business Communications	3													0		NER-ITCM
	Upper Level Intensive Writing	3													3		UL
<b>Arts &amp; Humanities (6sh)</b>																	
	Historical Perspective Course	3													3		
		3													3		
<b>Social &amp; Behavioral Science (6sh)</b>																	
		3													3		
		3													3		
<b>Mathematics (3sh)</b>																	
	MATH 106, 107 or higher	3													3	MH065B	or MH048B
<b>Biological/Physical Sciences (7sh)</b>																	
	Lab Science	4													4		
	Natural Science	3													3		
<b>Library Skills (1sh)</b>																	
LIBS150	Information Literacy/Research Mth	1													1		
<b>Computer Courses (6sh)</b>																	
	IFSM201 or CMST303	3													3	CS001B	
	CMIS102/102A or another computer course	3													3	CS011B	
<b>Major Requirements (30sh)</b>																	
<b>Programming Requirement (3sh)</b>																	
	CMIS141/141A, CMSC130 or CMST306	3													3	CS042B	
<b>Foundation Courses (6sh)</b>																	
	Select two courses from: CMIS241 or	3													3	CS009B or MG501B	
	CMSC230, CMST340, IFSM300, IFSM310	3													3	CS031B	UL
<b>Supplemental Computer Courses (21sh)</b>																	
		3													3		UL
		3													3		UL
		3													3		UL
UL-IFSM	Information Security Management	3													0		NER-ITCM
UL-CMIT320	Network Security Management	3													0		NER-ITCM
CMIT	Network Security	2													0		NER-ITCM
CMIT	Computer Networking	2													0		NER-ITCM
CMTR	Systems Maintenance	2													0		NER-ITCM
<b>Optional Minor or Electives (15sh)</b>																	
	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		
<b>Electives (34sh)</b>																	
	Elective Course	3													3		UL
	Elective Course	3													3		
	Elective Course	3													3		
	Elective Course	3													3		
	Elective Course	1													1		
	Recruit Training	3													0		NV-2202-0165
CMIT265	Microcomputer Networks	3													0		NV-1402-0171
UL-BMGT	Strategic Management	3													0		NER-ITCM
UL-BMGT	Budget and Resource Management	3													0		NER-ITCM
UL-BMGT	Managerial Leadership	3													0		NER-ITCM
UL-BMGT	Project Management	2													0		NER-ITCM
UL-CMTR	Data Communication Technology Integration	1													0		NER-ITCM
CMST	Computer Applications	1													0		NER-ITCM
CMTR	Intro to Operating Systems	1													0		NER-ITCM
CMIT	Network Hardware Installation	1													0		NER-ITCM
<b>TOTALS</b>		120	0	0	6	30	0	0	0	0	0	0	0	0	<b>84</b>		

When student enrolls in another SOCAD, SOCNV, SOCMAR, or SOCCOAST college, consult the *SOCAD Handbook* for courses that will have guaranteed transfer back to the student's home college to complete degree requirements.

**Student:** After completing courses at another SOCAD/NAV/MAR/COAST college, request that an official transcript of your grades be sent to your home college, so that you may receive credit towards your degree.