

Navy College Program Distance Learning Partnership Degree Map for Bachelor of Science in Computer Studies										(Surface)	Rating: FT Rank: E6						
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 30 semester hours maximum of Navy rating credit Maintain GPA of 2.0 or better For more information, please visit UMUC online at www.umuc.edu/military . You may also call 877-275-8682 or e-mail military@umuc.edu to consult with an advisor.										Potential credits awarded: Recruit Training 3 Rating Credit (1/96-present) 23 Total Applicable 26 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						
Communications (12sh)																	
WRTG101	Intro to Writing	3													3		
	Other writing	3													3		
	Writing, Speech or Comm	3													3		
	Upper Level Intensive Writing	3													3		UL
Arts & Humanities (6sh)																	
	Historical Perspective Course	3													3		
		3													3		
Social & Behavioral Science (6sh)																	
		3													3		
		3													3		
Mathematics (3sh)																	
	MATH 106, 107 or higher	3													3	MH065B	or MH048B
Biological/Physical Sciences (7sh)																	
	Lab Science	4													4		
	Natural Science	3													3		
Library Skills (1sh)																	
LIBS150	Information Literacy/Research Mth	1													1		
Computer Courses (6sh)																	
	IFSM201 or CMST303	3													3	CS001B	
	CMIS102/102A or another computer course	3													3	CS011B	
Major Requirements (30sh)																	
Programming Requirement (3sh)																	
	CMIS141/141A, CMSC130 or CMST306	3													3	CS042B	
Foundation Courses (6sh)																	
	Select two courses from: CMIS241 or	3													3	CS009B or MG501B	
	CMSC230, CMST340, IFSM300, IFSM310	3													3	CS031B	UL
Supplemental Computer Courses (21sh)																	
		3													3		UL
		3													3		UL
		3													3		UL
		3													3		UL
		3													3		UL
		3													3		UL
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		UL
	Minor/Elective Course	3													3		UL
Electives (34sh)																	
	Elective Course	3													3		UL
	Elective Course	3													3		UL
	Elective Course	2													1		
	Recruit Training	3				3									0		NV-2202-0165
VTCH	Digital Electronics	4						4							0		NER FT1
VTCH	Basic Electronics Laboratory	3						3							0		NER FT1
VTCH	Computer Systems Troubleshooting/Maint	4						4							0		NER FT1
	Basic Algebra and Geometry	3						3							0		NER FT1
BMGT	Personnel Supervision	3						3							0		NER FT1
	Nautical Science (Navigation)	3						3							0		NER SN
	Nautical Science (Seamanship)	3						3							0		NER SN
TOTALS		120	0	0	3	23	0	0	0	0	0	0	0	0	94		

When student enrolls in another SOCAD, SOCMAR, 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.