

Degree Requirements			Credit Hours Awarded										Hours Still Needed	SOC Course Cat. #	Notes
Course Number	Course Title	Hours for Degree	Resident	Transfer	Service School	Rating	CLEP	DSST	ECE	Cert. Exam	Other				
Navy College Program Distance Learning Partnership															
Degree Map for Bachelor of Science in Computer Studies															
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 (8/06-present) 30															
Total Applicable 33															
Note: All credit, including military and non-traditional credit, will be reviewed at the time of an official evaluation.															
Communications (12sh)															
WRTG101	Intro to Writing	3											3		
	Other writing	3											3		
SPCH	Speech Communications	3				3							0		NER-FTCS
	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
CMIT	LAN Administration	2				2							0		NER-FTCS
CMTR	Digital Circuits/Computer Systems/LAN	3				3							0		NER-FTCS
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		
	Elective Course	3											3		
	Elective Course	3											3		
	Elective Course	1											1		
UL-HRMN	Human Resources Management	3				3							0		NER-FTCS
UL-BMGT	Project Management	3				3							0		NER-FTCS
UL-ELEC	Technical Writing	3				3							0		NER-FTCS
UL-BMGT	Maintenance Management	3				3							0		NER-FTCS
UL-ELEC	Shop Management	3				3							0		NER-FTCS
MGST160	Personnel Supervision	3				3							0		NER-FTCS
ELEC	Energy Conversion	2				2							0		NER-FTCS
ELEC	Industrial Safety and Security	1				1							0		NER-FTCS
VTCH	Electrical/Electronic Troubleshooting	1				1							0		NER-FTCS
	Recruit Training	3				3							0		NV-2202-0165
TOTALS		120	0	0	3	30	0	0	0	0	0	0	87		

When student enrolls in another SOCAD, SOCNAV, 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.