

Navy College Program Distance Learning Partnership Degree Map for Bachelor of Science in Computer Studies	Rating: IS Rank: E6
<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 6 Rating Credit (8/06-present) 26 Total Applicable 35  Note: All credit, including military and non-traditional credit, will be reviewed at the time of an official evaluation.

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					
<b>Communications (12sh)</b>																
WRTG101	Intro to Writing	3											3			
	Other writing	3											3			
COMM	Communications	3					3						0			NER-IS1
	Upper Level Intensive Writing	3											3			UL
<b>Arts &amp; Humanities (6sh)</b>																2 areas
	Historical Perspective Course	3											3			
		3											3			
<b>Social &amp; Behavioral Science (6sh)</b>																2 areas
		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
		3											3			UL
		3											3			UL
IFSM	Information Systems Management	3					3						0			NER-IS1
<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			UL
	Minor/Elective Course	3											3			UL
<b>Electives (34sh)</b>																
	Elective Course	3											3			UL
	Elective Course	2											2			
ELEC	Nautical Science (Navigation)	3					3						0			NER-SN
ELEC	Nautical Science (Seamanship)	3					3						0			NER-SN
GEOG	Survey of Geography	2					2						0			NER-IS1
ELEC	Information Systems	3					3						0			NER-IS1
ELEC	Photogrammetry	3					3						0			NER-IS1
UL-CCJS	Intelligence Processes	3					3						0			NER-IS1
UL-CCJS	Intelligence Analysis	3					3						0			NER-IS1
ELEC	Intelligence Specialist	6					6						0			NV-1511-0017
	Recruit Training	3					3						0			NV-2202-0165
<b>TOTALS</b>		120	0	0	0	9	26	0	0	0	0	0	85			

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.