

Computer & Information Sciences:

Computer Science Transfer

				<i>Courses with Intensive Designation</i>	
<i>Course Number</i>	<i>Course Name</i>	<i>Credits</i>	<i>Comments</i>	<i>CORE SKILL I</i>	<i>ADD. CORE SKILLS</i>
REQUIREMENTS:					
CIS113	Database Management	4	Prerequisite CIS110 or CTN110	GLOBAL AWARENESS	PUBLIC PRESENTATION
CIS115	Information Security	4	Corequisite CTN110	PUBLIC PRESENTATION	WRITTEN COMMUNICATION
CIS121	Operating Systems	4	Prerequisite		
CIS141	Computer Science I	4	Prerequisite	SCIENCE & TECH	INFORMATION LITERACY
CIS205	C Programming	4	Prerequisite CIS140 or EST104		
CIS240	C++ Programming Language	4	Prerequisite CIS141 or CIS205		
CIS252	Computer Science II	4	Prerequisite CIS141		
ENG101	English Composition I	3			
ENG102	English Composition II	3	Prerequisite		
MAT251	Calculus I	4	Prerequisite		
MAT252	Calculus II	4	Prerequisite	QUANTITATIVE REASONING	
ELECTIVES:					
	Program Elective(s)	12/16	Choose 4 courses at level listed or higher: CIS144, CTE101 & CTE103, CTN201 Students transferring to UML must take CIS190, CTE101, CTE103, CTE210, CTN201		SCIENCE & TECH-CTE103
	Humanities/Social Science Elective	3	Not ART140, ART141, ART143, ART241, ART250 Students transferring to Merrimack should take REL101 or PHI101	Choices to be specified by program	GLOBAL AWARENESS – ANT101, ART104, ART105, ART109, ART231, CHN101, DAN147, ECO202, FRN101, FRN102, FRN201, FRN202, GEO101, GER101, GER102, GOV102, HIS111, HIS112, HIS121, HIS122, HIS203, HIS221, HIS223, HIS243, ITN101, ITN102, LIT224, LIT263, LIT271, LIT272, MUS112, REL101, SPN105, SPN111, SPN112, SPN201, SPN202, SPN221, SPN222, THE101

				<p>INFORMATION LITERACY- ART104, ART105, ASL203, HIS216, HIS243, HIS253, HIS255, JRN101, PSY202</p> <p>PUBLIC PRESENTATION – ART108, ART109, ART130, COM111, COM 115, DAN203, HIS223, LIT262, LIT271, PSY206, THE110, THE113</p> <p>QUANTITATIVE REASONING – ECO201 AND ECO202</p> <p>SCIENCE & TECH-ART152</p> <p>WRITTEN COMMUNICATION – ART104, ART105, DAN131, ESL115, GOV102, LIT215, MUS224</p>
	<i>Humanities Elective</i>	3	<p><i>Not ART140, ART141, ART143, ART241, ART250</i> <i>Students transferring to Merrimack should take REL101 or PHI101</i></p>	<p>Choices to be specified by program</p> <p>GLOBAL AWARENESS – ART104, ART105, ART109, ART231, CHN101, DAN147, ECO202, FRN101, FRN102, FRN201, FRN202, GER101, GER102, HIS203, ITN101, ITN102, LIT224, LIT263, LIT271, LIT272, MUS112, REL101, SPN105, SPN111, SPN112, SPN201, SPN202, SPN221, SPN222, THE101</p> <p>INFORMATION LITERACY – ART104, ART105, ASL203, HIS253, JRN101</p> <p>PUBLIC PRESENTATION – ART108, ART109, ART130, COM111, COM115, DAN203, LIT262, LIT271, THE110, THE113</p> <p>SCIENCE & TECH -ART152</p> <p>WRITTEN COMMUNICATION – ART104, ART105, DAN131, ENG103, ENG111, ENG113, ENG115, ESL115, LIT202, LIT211, LIT212, LIT213, LIT215, LIT224, MUS224</p>

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	<i>Social Science Elective</i>	3		GLOBAL AWARENESS – ANT101, ECO202, GEO101, GOV102, HIS111, HIS112, HIS121,HIS122, HIS203, HIS221, HIS223, HIS243	INFORMATION LITERACY – HIS216, HIS243, HIS253, HIS255, PSY202 PUBLIC PRESENTATION – HIS223, PSY206 QUANTITATIVE REASONING – ECO201 AND ECO202 WRITTEN COMMUNICATION – GOV102
	<i>Free Elective</i>	3/4			