

Bachelor of Science in Computer Science

USC Upstate		Credits	Northeastern Technical College Recommended course transfer equivalencies**
I. Communication			
English	ENGL U101, U102	6	ENG 101, 102
Speech	SPCH U201, U201/R	3	SPC 205
II. Mathematics, Logic, & Natural Sciences			
Mathematics	MATH U141, U142	8	MAT 140, 141
Natural Science (w/lab)	BIO U101/L, 102/L or CHEM U111/L, U112/L or PHYS U211/L, U212/L	8	BIO 101/L, 102/L OR CHM 110/L, 111/L OR PHY 221/L, 222/L
III. Information Technology			
Info Tech	CSCI U138 or CSCI U150	3	
IV. Fine Arts, Humanities & History <i>Choose one course from each of the following two sections.</i>			
Fine Arts	AFAM U204 or ARTH U101, U105, U106; MUSC U110, U140; THEA U161, U170	3	ART 101, 107, 108; MUS 105; THE 101, 105
History	HIST U101, U102, U105, U106	3	HIS 104, 105
Humanities	A Fine Arts course listed above from a second discipline or AMST U101, U102; ENGL U208, U250, U252, U275, U279, U280, U283, U289, U290, U291; FILM U240; PHIL U102, U211; RELG U103; SOST U201	3	ENG 201, 202, 205, 206, 208, 209, 234; PHIL 101; REL 201
V. Foreign Language and Culture			
<i>The minimum acceptable level of competency is completion of the 101 level of a language. Students who place in the 102 or higher level of a language satisfy the language requirement but will have additional hours in general education electives, if hours are required by their degree program.</i>			
Foreign Language	ASLG U101; CHIN U101; FREN U101; GERM U101; SPAN U101	3	FRE 101; GER 101; SPA 101
VI. Social and Behavioral Sciences			
Social & Behavioral Science	Two courses from the following with two disciplines represented: AFAM U201; ANTH U102; ECON U221, U222; GEOG U101, U103; POLI U101, U200, U320; PSYC U101; SOCY U101; WGST U101	6	ANT 101; ECO 210, 211; GEO 101; PSC 201; PSY 201; SOC 101
VII. General Ed. Electives			
General Ed. Electives	Any General Education courses	0	
Supporting Courses			
Supporting Courses	MATH U174, U315; MATH elective 241 or higher; BIOL U101 or CHEM U111 or PHYS U211	13-14	
Core Major Requirements		33	
One of the following Areas of Focus:			
Scientific Computing	CSCI U314, U370, U399 OR U499, U525, U580, U585	9	
Enterprise Solutions	CSCI U412, U450, U455, U520, U525	9	
General	Any three CSCI 300-level or above major courses	9	
Cognate		12	
Electives		6-7	
Total USC Upstate hours required for graduation		120	

** Please refer to the transfer guide in the USC Upstate catalog, pages 22-23 at <http://www.uscupstate.edu/academics/catalog> for complete transfer options.