

Bachelor of Science in Secondary Education - Chemistry

USC Upstate		Credits	Aiken Technical College Recommended course transfer equivalencies**
I. Communication			
English	ENGL U101, U102	6	ENG 101, 102
Speech	SPCH U201, U201R	3	SPC 205
II. Mathematics, Logic, & Natural Sciences			
Mathematics	MATH U141	4	MAT 103, 109, 110, 111, 130, 140, 141, 211, 220
Natural Science (w/lab)	BIO U110/L; PHYS U201/L, U202/L	12	AST 101; BIO 101, 102, 105, 216; CHM 105, 106, 107, 110, 111; PHS 101; PHY 201, 202, 221, 222
III. Information Technology			
Info Tech	CSCI U138, U150; DGST U101; INFO U101, U102; MUSC U162	3	CPT 170
IV. Fine Arts, Humanities & History <i>Choose one course from each of the following two sections.</i>			
Fine Arts	ARTH U101, U105, U106; MUSC U110, U140; SOST U201; THEA U161, U170	3	ART 101, 107, 108; MUS 105; THE 101, 105
History	HIST U101, U102, U105, U106	3	HIS 104, 105
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	AFAM U201; ANTH U102; ECON U221, U222; GEOG U101, U103, POLI U101; PSYC U101; SOCY U101; WGST U101	9	PSY 101, SOC 101 and either ECO 210 or 211
VII. General Ed. Electives			
<i>Choose from the options below if hours are required in the major.</i>			
General Ed. Electives	Any General Education course or courses		
Professional Education			
Professional Education	EDFO U210, U341	9	EDU 230; ECD 107
Professional Education courses to be taken at Upstate	EDFO U200; EDRE U315, 418; EDSC U344, U440, U442, U443, U447, U450, U475, U485	35	
Content Concentration			
Content Concentration	CHEM U111, U112	8	CHM 101, 102
Content Concentration to be taken at Upstate	CHEM U321/L, U331/L, U332/L, U541/L, U581	15	
Supporting Courses			
Supporting Courses	MATH U241; CHEM Elective	7	CHM 105, 106; MAT 223
Total USC Upstate hours required for graduation		121	