

Bachelor of Science or Bachelor of Arts in Chemistry, 2022-2023

USC Upstate		Credits	York Technical College Recommended course transfer equivalencies**
Associate's Degree Completed (check one)			
Associate's Degree	Associate's of Arts or Associate's of Science satisfies comprehensive transfer of credit. General education courses satisfied. Transfer-in block with Associate's Degree	<input type="checkbox"/> AA <input type="checkbox"/> AS	Major specific courses required in addition to or transferred in with degree: MATH U141 & U142; CHEM U111/L & U112/L Visit my.sc.edu/codes/transferequiv/index for a full list of transferable courses
Chemistry Transfer Notes	1. A <u>maximum</u> of 76 hours from a technical college program may be counted towards degree credit at USC Upstate. All courses transferred for degree credit must have a minimum grade of "C" 2. Additional pre-requisites may be required prior to registration in upper-level coursework.		

Recommended course transfer equivalencies

I. Communication

English	ENGL U101, U102	6	ENG 101, 102
Speech	SPCH U201	3	SPC 205

II. Mathematics, Logic, & Natural Sciences

Mathematics	MATH U141, U142	8	MAT 140, 141
Natural Science (w/lab)	BIOL U143/L; CHEM U111/L, U112/L	8	CHM 110, 111

III. Information Technology

Info Tech	CSCI U138, U150; INFO U101	3	CPT 101, 170
------------------	----------------------------	---	--------------

IV. Fine Arts, Humanities & History *Choose one course from each of the following three sections.*

Fine Arts	AFAM U204; 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 201, 202, 104, 105

V. Foreign Language and Culture

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 electives, if hours are required by their degree program.

Foreign Language	ASLG U101; CHIN U101; FREN U101; GERM U101; SPAN U101	3	ASL 101; 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, U320; PSYC U101; SOCY U101; WGST U101	6	ANT 101; ECO 210, 211; GEO 101; PSC 201; PSY 201; SOC 101
--	---	---	---

VII. General Education Electives

General Ed. Electives	Any General Ed course or courses	3	Any General Ed course or courses
------------------------------	----------------------------------	---	----------------------------------

Major Requirements - choose one

Bachelor of Arts	CHEM U321/L, U331/L; U332/L, U397, U541, U599; One course from U511 or U581; Four credits of any 300-level or higher chemistry course not already taken	26	
Bachelor of Science	CHEM U331/L, U332/L, U321/L, U371/L, U397, U511, U541/L, U581, U599; Seven credits from: CHEM U371/L, U499, U522, U530, U534, U561, U582, U583L; MATH U241	37	MAT 240
B.S. Requirements for ACS Certified Concentration	CHEM U321/L, U331/L, U332/L, U397, U499, U511, U522, U541/L, U542/L U581, U583L, U599; Three credits from the following: CHEM U371, U530, U534, U561, U582; One credit from the following: CHEM U371L, U499	40	

Supporting Courses

Supporting Courses	PHYS U201 and U202 or U211 and U212	15	PHY 201, 202, 221, 222
---------------------------	-------------------------------------	----	-------------------------------

Minor 18-24

Electives

Bachelor of Arts		17-41	
Bachelor of Science		30-Jun	

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.**