



Bachelor of Science or Bachelor of Arts in Chemistry, 2023-2024

York Technical College to USC Upstate Transfer Pathways

If you complete your associate degree

Associate's Degree	Completion of the Associate of Arts or Associate of Science degree satisfies all general education courses. Associate of Applied of Science completion requires a minimum 30 hours of general education credit be completed.	<input type="checkbox"/> AA <input type="checkbox"/> AS <input type="checkbox"/> AAS	The following courses are recommended to be completed during associate degree completion to ensure timely graduation. MAT 140, 141; CHM 110, 111
Chemistry Transfer Notes	1. A maximum of 90 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. Professional program related pre-requisite courses may not be included in the Associate's of Art or Sciences completion pathway. 3. Courses excluded from general transfer must be completed prior to upper-level courses.		

If you transfer before completing associate degree

Recommended courses: Minimum 30 hours needed to transfer

USC Upstate Courses		Hours	York Technical College
I. Communication		9 Hours	
English	ENGL U101, U102	<input type="checkbox"/> <input type="checkbox"/>	ENG 101 ENG 102
Speech	SPCH U201	<input type="checkbox"/>	SPC 205
II. Mathematics, Logic, & Natural Sciences		16 Hours	
Mathematics	MATH U141, U142	<input type="checkbox"/> <input type="checkbox"/>	MAT 140, 141
Natural Science (w/lab)	CHEM U111/L, U112/L	<input type="checkbox"/> <input type="checkbox"/>	CHM 110, 111
III. Information Technology		3 Hours	
Info Tech	CSCI U138, U150; INFO U101	<input type="checkbox"/>	CPT 170
IV. Fine Arts, Humanities & History		9 Hours	
Fine Arts	ARTH U101, U105, U106; MUSC U110, U140; THEA U161, U170	<input type="checkbox"/>	ART 101, 107, 108; MUS 105; THE 101, 105
History	HIST U101, U102, U105, U106	<input type="checkbox"/>	HIS 201, 202, 104, 105
Fine Arts/Humanities	Any Fine Arts course listed above or: AMST U101, U102; ENGL U208, FILM U240, PHIL U102, U211; RELG U103	<input type="checkbox"/>	Any Fine Arts course listed above or: PHI 101; REL 201
V. Foreign Language and Culture		3 Hours	
<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 electives, if hours are required by their degree program.</i>			
Foreign Language	ASLG U101; FREN U101; GERM U101; SPAN U101	<input type="checkbox"/>	FRE 101; GER 101; SPA 101
VI. Social and Behavioral Sciences		6 Hours	
Social & Behavioral Science	Two courses from the following with two disciplines represented: AFAM U201; ANTH U102; ECON U221, U222; GEOG U103; POLI U101; PSYC U101; SOCY U101; WGST U101	<input type="checkbox"/> <input type="checkbox"/>	ANT 101; ECO 210, 211; GEO 101; PSC 201; PSY 201; SOC 101

VII. General Education Electives		Not Required	
General Ed. Electives	Any General Ed course or courses	0	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	27	
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	38	
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	41 Hours	
Supporting Courses		9 Hours	
Supporting Courses	CHEM U201 - completed at USC Upstate; PHYS U201 and U202 or U211 and U212	<input type="checkbox"/> <input type="checkbox"/>	PHY 201, 202, 221, 222
Minor		18-24	
Electives			
Bachelor of Arts		17-41	
ACS: Bachelor of Science		3-27	
Bachelor of Science		6-30	
Total USC Upstate hours required for graduation		120	