



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

Midlands Technical College to USC Upstate Transfer Pathways			
If you complete your associate degree			
Associate's Degree	<p><i>Completion of the Associate of Arts or Associate of Science degree satisfies all general education courses.</i></p> <p><i>Associate of Applied of Science completion requires a minimum 30 hours of general education credit be completed.</i></p>	<input type="checkbox"/> AA <input type="checkbox"/> AS <input type="checkbox"/> AAS	<p>The following courses are recommended to be completed during associate degree completion to ensure timely graduation.</p> <p>MAT 140, 141; CHM 110, 111</p>
Chemistry Transfer Notes	<p>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"</p> <p>2. Professional program related pre-requisite courses may not be included in the Associate's of Art or Sciences completion pathway.</p> <p>3. Courses excluded from general transfer must be completed prior to upper-level courses.</p>		

If you transfer before completing associate degree			
Recommended courses: Minimum 30 hours needed to transfer			
USC Upstate Courses		Hours	Midlands 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	
<p><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></p>			
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	