



## Bachelor of Science in Secondary Education - Mathematics, 2024-2025

Tri-County Technical to USC Upstate College Transfer Pathways							
Associate's Degree Completed (check one)							
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.	□ AA □ AS	The following courses are recommended to be completed during associate degree completion to ensure timely graduation.  ENG 101 102; SPC 205; and MAT 111 MATH U174 to be taken at USC Upstate				
Secondary Education Mathematics Transfer Notes	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"      Professional program related pre-requisite courses may not be included in the Associate's of Art or Sciences completion pathway.      A supplemental application and testing required for upper-division courses in the School of Education, Human Performance, and Health.      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  I. Communication		Hours 9 Hours	Tri-County Technical College				
				English	ENGL U101, U102		ENG 101
	ENG 102						
Speech	SPCH U201		SPC 205				
II. Mathemati	cs, Logic, & Natural Sciences	13 Hours					
Mathematics	MATH U127 MATH U174		MAT 111				
			WAT III				
Natural Science (w/lab)	ASTR U111/L; BIOL U101/L, U102/L, U110/L, U244/L; CHEM U106/L, U109/L, U111/L, U112/L; GEOG U201/L; GEOL U101/L, U102/L, U103/L; PHYS U101/L, U201/L, U202/L		AST 101; BIO 101, 102, 105, 211; CHM 105, 106, 107, 110, 111; PHS 101; PHY 201, 202				
Natural Science	ASTR U111; BIOL U143/L; U206, U240, U270; CHEM U106; GEOG U202; GEOL U104, U120, U121, U131, U241; PHYS U101		AST 101; BIO 112; CHM 107; PHS 101				
III. Information	on Technology	3 Hours					
Info Tech	CSCI U138, U150; DGST U101; INFO U101, U102; MUSC U162		CPT 170				
IV. Fine Arts,	Humanities & History	9 Hours					
Fine Arts	ARTH U101, U105, U106; MUSC U110, U140; THEA U161, U170		ART 101, 107, 108; MUS 105; THE 101, 105				
History	HIST U101, U102, U105, U106		HIS 104, 105, 201, 202				
Humanities	AFAM U204; AMST U101, U102; ENGL U252, U275, U289, U291; PHIL U102, U111, U211; RELG U103; SOST U201		ENG 205, 208, 209, 234; PHI 101; REL 201				

The minimum acceptable level of c	nguage and Culture ompetency is competion of the 101 level of a language. Students who place in the 102 or be language requirement but will have additional hours in general education electives, if program.	3 Hours		
Foreign Language	ASLG U101; FREN U101; GERM U101; SPAN U101		ASL 101; FRE 101; GER 101; SPA 101	
VI. Social and	Behavioral Sciences	9 Hours		
Social & Behavioral Science	Select any two from the following: AFAM U201; ANTH U102; CRJU U101; ECON U221, U222; GEOG U103; POLI U101; PSYC U101; SOCY U101; SOST U201; WGST U101		ANT 101; CRJ 101; ECO 210, 211; GEO 101; PSC 201; PSY 201; SOC	
			101	
VII. General E	d. Electives	Not Required		
General Ed. Electives	Any General Education course or courses	0		
Professional I	Education Education	45 Hours		
Professional Education	EDFO U200, U210, U341; EDSC U333, U344, U440, U442, U443, U445, U450, U478, U485; EDRE U315, U418		ECD 107; EDU 230	
Content Cond	entration	□ 40 Hours		
	MATH U141: Calculus I		MAT 140	
	MATH U142: Calculus II		MAT 141	
	MATH U241: Calculus III		MAT 240	
Content	MATH U315: Statistical Methods I	3		
Concentration (to be completed at	MATH U340: Math Structures and Proof	3		
USC Upstate)	MATH U344: Linear Algebra	3		
	MATH U346: Intro to Modern Algebra	3		
	MATH U501: History of Mathematics	3		
	MATH U531: Geometry	3		
	MATH U599: Senior Seminar	3		
Elective		3 Hours		
Elective				
Total USC Upstate hours required for graduation 124				

<sup>\*\*</sup> 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.