



GENERAL SCIENCE CHEMISTRY 6-12

Wesleyan Essentials			47 s.h.	Major			39 s.h.
Entering freshmen and transfer students with less than 15 hours of transferable credit are required to enroll in TWU 101.				The following courses are with a laboratory.			
TWU 101			First Year Experience	(2)___	C150,151	General Chemistry I /with laboratory	(4)___
					C152,153	General Chemistry II / with laboratory	(4)___
					C220,221	Organic Chemistry I / with laboratory	(4)___
					C222,223	Organic Chemistry II / with laboratory	(4)___
The Written Word					C350	Inorganic Chemistry	(3)___
E 101			English Composition I	(3)___	C362,363 Biochemistry / with laboratory		(4)___
E 102			English Composition II	(3)___	B180,181 General Biology I / with laboratory		(4)___
The Spoken Word					B182,183	General Biology II / with laboratory	(4)___
Students may complete an approved course within a major to satisfy one course requirement in this category.					P232,233	General Physics I / with laboratory	(4)___
SP101 ___			Introduction to Speech	(3)___	OR		
E322 ___			English Grammar and Usage	(3)___	P262,263 University Physics I / with laboratory		(4)___
The Artist's Expression					P264,265	University Physics II / with laboratory	(4)___
Select one area Art ___ Music ___ Literature ___ Theater ___				(3)___	Professional Education 41 s.h.		
Com200			Introduction to Digital Media	(3)___	ED 110 Introduction to Teaching		(3)___
					ED 201 Educational Psychology		(3)___
Western Heritage					ED 230 Instructional Technology		(1)___
Religion ___				(3)___	Ⓞ ED 320 Survey of Except. Child.		(2)___
Select one of the following: H151 History of U.S. I OR H101 West. Herit. I H152 History of U.S. II OR H102 West. Herit. II History ___ Philosophy ___ Religion ___				(3)___	Ⓞ ED 355 Read. in the Content Area		(3)___
					Ⓞ ED 385 Methods of Teaching Secondary Education		(3)___
					Ⓞ ED 419 Classroom Management		(3)___
					Ⓞ ED 423 Measurement and Evaluation		(3)___
Cultural Diversity					Ⓞ ED 451 Practicum in Secondary Education		(3)___
Complete courses from two separate disciplines: This category is open to courses within any academic discipline					Ⓞ ED 455 Student Teaching in Secondary Education		(12)___
				(3)___	Ⓞ ED 474 Student Teaching Seminar I		(2)___
				(3)___	Ⓞ ED 475 Student Teaching Seminar II		(3)___
Scientific Perspectives					Ⓞ You must be admitted to the Teacher Education Program or have received a conditional enrollment in order to enroll in these upper-level education courses.		
M141			Precalculus Mathematics I	(3)___			
M142			Precalculus Mathematics II	(3)___			
Societal Perspectives					Students must complete a minimum of semester 120 hours.		
Students must complete courses from two separate disciplines.							
ED325			Geography for Teachers	(3)___			
PY101			Introduction to Psychology	(3)___			
Multiple Use Rule: Students are not permitted to use the same course to fulfill requirements in multiple WE categories.							
Students must complete a minimum of 120 semester hours.							2019-2020