



# Tennessee Wesleyan UNIVERSITY

## General Science Chemistry Education (Grades 6-12)

Name: \_\_\_\_\_ Student ID: \_\_\_\_\_ Entry Year: \_\_\_\_\_

### Wesleyan Essentials

<b>Written Word</b> ENG 101 (3) ENG 102 (3)
<b>Spoken Word</b> SPE 101 (3)  ENG 322 (3)
<b>Artist's Expression</b> Choose from two separate disciplines: Art, Literature, Music, or Theater (3)  COM 200 (3)
<b>Western Heritage</b> REL _____ (3) HIS 151 or HIS 152 or HIS 101 or HIS 102 (3) HIS or PHI or REL _____ (3)
<b>Cultural Diversity</b> Choose from two separate disciplines: EDU 225 Cultural Geography for Teachers (3) _____ (3)
<b>Scientific Perspectives</b> MAT 141 (3) MAT 142 (3)
<b>Societal Perspectives</b> Choose from any academic that meets the Social Perspective criteria:  _____ (3) PSY 101 (3)
<b>First Year Experience/Seminar</b> TWU 101 (2) TWU 102 (1)

### Major and Professional Requirements

<b>Major Requirements</b> CHE 150,151 General Chemistry I with LAB (4) CHE 152,153* General Chemistry II with LAB (4) CHE 220,221* Organic Chemistry I with LAB (4) CHE 222,223* Organic Chemistry II with LAB (4) CHE 350* Inorganic Chemistry (3) CHE 362,363* Biochemistry with LAB (4) BIO 180,181 General Biology I with LAB (4) BIO 182,183* General Biology II with LAB (4)
<b>Professional Education Courses</b> EDU 110 Intro to Teaching (3) EDU 201* Educational Psychology (3) EDU 225 Cultural Geography for Teachers (3) EDU 230 Instructional Technology (1) <b>Must be admitted to the Teacher Education Program to continue with these courses:</b> EDU 320 Survey of Exceptional Children (3) EDU 355 Literacy in the Content Area (3) EDU 385 Methods of Teaching Grades 6-12 (3) EDU 419 Classroom Management (3) EDU 423 Measurement and Evaluation (3) EDU 451 Practicum in Secondary Education (3) EDU 474 Student Teaching Seminar I (2) <b>Must be recommended for Student Teaching:</b> EDU 455 Student Teaching in Grades 6-12 (12) EDU 475 Student Teaching Seminar II (3)

\*denotes pre-requisite course;  
^120 hours minimum required for graduation

### The Bulldog Connection

- TWU 101/102     Cultural Diversity Courses (2) EDU 225 and \_\_\_\_\_
- Major Embedded High Impact Course EDU 419
- Capstone Course: EDU 475