

TEXAS WOMAN'S UNIVERSITY
BACHELOR OF SCIENCE DEGREE IN CHEMISTRY
WITH CERTIFICATION IN 8-12 SCIENCE TEACHING
COLLEGE OF ARTS AND SCIENCES – Effective Fall 2007

Name: _____ Colleague ID# _____ Catalog Date: _____

Permanent Address: _____ Phone: _____

Local Address: _____ Phone: _____

Expected Date of Graduation: _____ Minor: _____

Texas Higher Education Assessment COMPLETED or expected date of completion: _____

Please check (✓) the box next to each section if all requirements in that area have been completed. If not, please check () the box next to each course completed. For each course to be completed write in the semester and year you plan to complete the course.

CORE REQUIREMENTS

ENGLISH (6 hours required) COMPLETED
 English 1013 _____
 English 1023 _____

HISTORY (6 hours required) COMPLETED
 History 1013 _____
 History 1023 _____

POLITICAL SCIENCE (6 hours required) COMPLETED
 Government 2013 _____
 Government 2023 _____

MATHEMATICS (7 hours required) COMPLETED
 MATH 1013 _____
 MATH 2014 (required for major) _____

SCIENCE (8 hours required) COMPLETED
 BIOL 1111/1113 (required for major) [] []
 BIOL 1121/1123 (required for major) [] []

VISUAL/PERFORMING ARTS
 (3 hours required) COMPLETED

MULTICULTURAL/WOMEN'S STUDIES
 (3 hours required) COMPLETED

SOCIAL/BEHAVIORAL SCIENCE
 (3 hours required) COMPLETED

HUMANITIES (3 hours required) COMPLETED

ORAL COMMUNICATION COMPETENCY: _____
 Approved Course: _____

COMPUTER LITERACY COMPETENCY MET: _____
 Approved Course or Test: CSCI 3002 Recommended

GLOBAL PERSPECTIVES (6 hours of approved courses) []
 COURSES:

NOTE: Courses taken to meet core requirements may not be counted toward the major.

CHEMISTRY (28 hours required) COMPLETED
 Chemistry 1111/1113 _____ [] []
 Chemistry 1121/1123 _____ [] []
 Chemistry 2211/2213 _____ [] []
 Chemistry 3221/3223 _____ [] []
 Chemistry 3313 _____ []
 Chemistry 3334 _____ []
 Chemistry 3632/3633 _____ [] []

SCIENCE (6 hours required) COMPLETED
 Science 2113 _____ []
 Science 2123 _____ []

MATHEMATICS (4 hours required) COMPLETED
 Math 2024 _____ []

PHYSICS (11 hours required) COMPLETED
 Physics 1033 _____ []
 Physics 2151/2153 _____ [] []
 Physics 2161/2163 _____ [] []

BIOLOGY (4 hours required) COMPLETED
 BIOL 4221/4223 _____ [] []

EDUCATION (23 hours required) COMPLETED
 EDUC 2003 _____ []
 EDUC 3001 _____ []
 EDUC 3003 _____ []
 EDUC 4001 _____ []
 EDUC 4113 _____ []
 EDUC 4243 _____ []
 EDUC 4033 _____ []
 EDUC 4063 or 4263 or 4143 _____ []
 READ 3013 _____ []

PROCEDURES:

1. The student will file TWU transcript/TWU grade reports/TWU evaluation with advisor at the time suggested by the advisor.
2. The advisor will list on this form all courses satisfactorily completed and those to be completed, by course numbers and forward to the Department Chair; if approval is granted, will forward to the minor advisor. If approval is granted, the minor advisor will forward to the Dean of College.
3. The Dean will be the sole authority for authorizing substitutions in the listing of major and minor courses.
4. The Registrar's Office will determine that the legal and university-wide graduation requirements have been or will have been satisfied for graduation.
5. The Registrar's Office will notify the candidate for graduation of the steps to be followed for graduation (ordering diploma, invitations, academic regalia, time and place of ceremony).
6. The catalog carrying the date the student was first enrolled in an accredited college or university may dictate the requirements for graduation for a five-year period. Beyond this time a new catalog must be consulted. The advisor should agree on the catalog date to be used and enter this information in the space designated "Catalog Date" on the opposite side of this form. Students who are required to re-apply for admission due to leave of study will be required to follow new catalog at time of re-entry.

NOTES:

1. By state law the candidate must have six (6) semester hours of American history – Texas history may substitute for three (3) semester hours.
2. By state law the candidate must have credit for six (6) semester hours of federal and state constitutions. ROTC credit at a senior institution may be substituted.
3. Majors: Majors are defined as a minimum of thirty (30) semester hours. One-half (1/2) of these hours must be advanced. A minimum of 36 advanced hours is required for any baccalaureate degree.
4. Minors: Most minors at Texas Woman's University include a minimum of eighteen (18) hours. A minor includes a minimum of 6 credit hours at the advanced level.
5. At least one-half (1/2) of the upper level courses in the major and at least one-half of the upper level courses in the minor must be completed at TWU.
6. A minimum of 25% of the credit hours must be taken at TWU. Correspondence and credit-by-examination courses do not satisfy residence requirements for graduation.
7. A student who hold a valid bachelor's degree from another accredited college or university and who wishes to earn a second bachelor's degree at TWU must complete the following legal requirements: Six (6) semester hours of American history, six (6) semester hours of national and state governments, and thirty-six (36) semester hours of advanced studies, and meet departmental and residential requirements.
8. Students may transfer no more than 72 semester hours from junior or community colleges. There is no limit for transfer credit from senior institutions.
9. Candidates for Teacher Certification may need to file a separate degree plan designated strictly for teacher certification.

ROUTE IN ORDER SHOWN

Due in Office of Admissions and Registration one year prior to the semester of graduation. (Sign and date)

Student Signature _____
Date _____

Approved:

Major Advisor _____
Date _____

Department Chair _____
Date _____

Minor Advisor _____
Date _____

Dean, College of Arts and Sciences

Date _____