

**TEXAS WOMAN'S UNIVERSITY**  
**BACHELOR OF SCIENCE DEGREE IN CHEMISTRY (ACS)**  
**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** (6 hours required) COMPLETED [ ]

MATH 1013 \_\_\_\_\_ [ ]

MATH 2014 (required for major) \_\_\_\_\_ [ ]

**SCIENCE** (6 hours required) COMPLETED [ ]

Physics 2151/2153 (required for major) [ ] [ ]

Physics 2161/2163 (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:

*NOTE: Courses taken to meet core requirements may not be counted toward the major. (36 upper division hours required for degree). 120 credit hours required for degree.*

**CHEMISTRY (46 hours required) COMPLETED [ ]**

Chemistry 1001 \_\_\_\_\_ [ ]

Chemistry 1101 \_\_\_\_\_ [ ]

Chemistry 1111/1113 \_\_\_\_\_ [ ] [ ]

Chemistry 1121/1123 \_\_\_\_\_ [ ] [ ]

Chemistry 2211/2213 \_\_\_\_\_ [ ] [ ]

Chemistry 3221/3223 \_\_\_\_\_ [ ] [ ]

Chemistry 3334 \_\_\_\_\_ [ ]

Chemistry 3411/3413 \_\_\_\_\_ [ ] [ ]

Chemistry 3421/3423 \_\_\_\_\_ [ ] [ ]

Chemistry 3632/3633 \_\_\_\_\_ [ ] [ ]

Chemistry 4314 \_\_\_\_\_ [ ]

Chemistry 4514 \_\_\_\_\_ [ ]

Chemistry 4983 \_\_\_\_\_ [ ]

**MATHEMATICS** (9 hours required) COMPLETED [ ]

Math 2024 \_\_\_\_\_ [ ]

Math 3104 \_\_\_\_\_ [ ]

Math 3123 or 3036 \_\_\_\_\_ [ ]

**ELECTIVES or MINOR REQUIREMENTS COMPLETED [ ]**

*Minor requires 18 hours minimum with 2.00 GPA, 6 advanced hours with 3 hours completed at TWU.*

*Pre med/dental students should complete a 20 hour minor with following: BIOL 1111/13, 1121/23, BACT 3111/13, and 8 hours in BIOL electives.*

\_\_\_\_\_ [ ]

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GLOBAL PERSPECTIVES (6 hours of approved courses) [ ]

\*Recommended:

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 \_\_\_\_\_