

Noun. supervised, practical, application

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www.twu/biotech

Biotechnology is a program offered within the Department of Biology. All Biotechnology courses are cross-listed with Biology. Practicums (internships) are unpaid placements that are incorporated into the Biotechnology Program to give students marketable skills and an employment or professional advantage.

BIOT 100 (1 sh)	Spring Semester Laboratory
BIOT 200 (2 sh)	72 hours
BIOT 300 (3 sh)	108 hours

Timeline for the Biotechnology Program Practicums:

1. Complete BIOL 113 in the Fall and take BIOL 114 in the Spring (BIOL 114 is a co-requisite for BIOT 100).
2. Complete BIOT 100 in the Spring (preferably in your first year).
3. One semester prior to registering for BIOT 200, provide advance notification to the Director of Biotechnology by completing the **General Information Sheet**.
4. Register on-line for the practicum.
5. Make an appointment with the Director of Biotechnology to discuss practicum placement.
6. Submit résumé to the Director of Biotechnology for approval.
7. Once a tentative practicum placement has been assigned, arrange interview with offsite supervisor to complete the **Work-Learning Agreement Form** (include first and last day of work).
8. Following the completion of the offsite hours, the **Supervisor Evaluation Form** (completed by the acting supervisor) and the **Student Evaluation Form** (completed by the student) must be submitted before a grade can be entered. The Supervisor's Evaluation counts toward 80% of the practicum grade.
9. Submit a **Written Report** or **Oral Report** to the Director of BIOT within 2 weeks of practicum completion (see Work Term Report Guidelines for details). If the practicum is performed during the Spring or Fall semester, the report must be handed in before the final exam period. The report counts towards 20% of the practicum grade.

Additional Notes: BIOT 300 can substitute for a co-op but should be completed no later than the start of the final exam period in your final year.