

APPLIED BIOINFORMATICS, GRADUATE/ PROFESSIONAL CERTIFICATE

REQUIREMENTS

Minimum Residence Credits: 12

- All of the graduate/professional certificate credits must be earned "in residence" (which includes distance-delivered courses) at UW-Madison.
- Students must earn a B (minimum GPA of 3.000) or above on all graduate/professional certificate coursework.
- Courses in which a student elects the pass/fail option will not count toward completion of requirements.

Required Coursework: 12 credits

Completion of twelve credits is required for the certificate. A description of the requirements is provided below.

Code	Title	Credits
ABT 720	Experimental Design and Analysis in Biotechnology	3
ABT 730	Python for Bioinformatics	3
ABT 780	Bioinformatic Inquiry	3
ABT 785	Application of Bioinformatics	3