

# APPLIED BIOINFORMATICS CERTIFICATE REQUIREMENTS

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Graduate Certificate in Applied Bioinformatics (offered through the established collaborative online M.S. in Applied Biotechnology Program)

**Collaborative Partners:** UW-Green Bay, UW-Madison, UW-Oshkosh, UW-Parkside, UW-Platteville, UW-Stevens Point, UW-Whitewater

## Certificate Requirements for Admission

Admission requirements for the Graduate Certificate in Applied Bioinformatics program will include a Bachelor's degree and a 3.0 undergraduate GPA. Program prerequisite will include General Biology with lab. A reason for minimal biology prerequisites is to be able to accept students from a variety of backgrounds with a basic understanding of biology. The final decision for admission or provisional admission lies with the academic director who will work to make sure a student accepted to the program has the preparation necessary to succeed.

Code	Title	Units
<b>Required Courses</b>		
ABT 720	EXPERIMENTAL DESIGN AND ANALYSIS IN BIOTECHNOLOGY	3
ABT 730	PYTHON FOR BIOINFORMATICS	3
ABT 780	BIOINFORMATIC INQUIRY	3
ABT 785	APPLICATIONS OF BIOINFORMATICS	3
<b>Total Units</b>		<b>12</b>