

Applied Bioinformatics Certificate

The Graduate Certificate in Applied Bioinformatics will provide students with relevant training to gain entry into professional bioinformatics positions. The curriculum consists of four courses (Experimental Design and Analysis in Biotechnology, Python for Bioinformatics, Bioinformatic Inquiry, and Applications of Bioinformatics) each worth three credits. Program admission requires a Bachelor's degree (including at least one General Biology course with lab) and a 3.0 undergraduate GPA.

Code	Title	Credits
Required Courses:		
ABT 720	Experimental Design and Analysis in Biotechnology (Required)	3
ABT 730	Python for Bioinformatics (Required)	3
ABT 780	Bioinformatic Inquiry (Required)	3
ABT 785	Applications of Bioinformatics (Required)	3
Total Credits		12