

Biology

Contract #	Term	Course	Contract Title	Contract Description
273028	Spring 2015	BIOL-3217K	Molecular Barcoding from Field Work in Ecology	Under the direct supervision of Dr. Barone, I am going to travel to a long leaf savanna. We will be bringing plant samples back to campus where I will assist in the DNA barcoding via polymerase chain reaction (PCR). Afterward, we will send in the PCR data for sequencing, which will then allow us to upload the data into BLAST data system.
272012	Spring 2015	BIOL-3218K	Organisms in Soil	I will create an illustrative guide of organisms that may be found in soil. The guide will be used by the class in order to carry out an experiment.
277011	Spring 2015	BIOL-5525U	Understanding of Biology: TO learn a Fly	I intend to read a book called, "To know a fly " in order to get a deeper understanding of biological systems and experiments that made biology what it is today. I will be reading the book as well as meeting with my teacher to discuss the major concepts contained within the book as well as major biological concepts that developed in relation to what happened in the book. We will learn about the impact made from the scenarios in this book to biology as a whole.