Summer Courses in Animal Science

Registration Opens Feb. 12th

May 19th—June 13th

ASCi 297 TR1—You to the Zoo (NY)
The goal of this course is to provide you with knowledge that will foster a deep appreciation and respect for the diversity of life while giving you direct zoo keeping experience in a zoo setting. Students will travel to the Rosamond Gifford Zoo in Syracuse, NY to participate in a hands-on course involving the daily care of zoo animals. We will also travel to the Cornell University Veterinary Medical College, and the Cornell Lab of Ornithology (both in Ithaca, NY) to better understand how complimentary organizations play vital roles in the conservation and medical treatment of zoo residents. This is a fast paced, work intensive, course.

More information: [http://www.uvm.edu/~summer/course-detail/?crn=60388](http://www.uvm.edu/~summer/course-detail/?crn=60388)

ASCi 297 TR3—Elephant Care, Handling, and Management (FL)
This travel course introduces and expands students’ knowledge and experience in all facets of the care, handling, and management of the Asian elephant. Students will travel to the Ringling Circus Museum in Sarasota, Florida in the second half of the week to learn about the history of the circus and the elephants’ role through the years. Students are encouraged to be in good physical condition because the course involves some strenuous activity with the elephants. Course is limited to ten students. More information: [http://www.uvm.edu/~summer/course-detail/?crn=61022](http://www.uvm.edu/~summer/course-detail/?crn=61022)

May 19th—August 8th

ASCi 134—CREAM
CREAM is a student run dairy enterprise. Students get to perform all the tasks that would be performed on a normal dairy farm with the added benefit of a University grade education in areas such as nutrition and animal breeding. CREAM gives student hands on experience with large animals and encourages lifelong learning and team building skills. Objectives: 1. Introduce and discuss the current practices in dairy farm management and apply that knowledge to the management of the CREAM herd. 2. Familiarize students with how to manage and operate a business. 3. Provide students the opportunity to gain leadership, communication, problem solving and time management skills that will give them an advantage in their careers and make them more valuable to future employers. More information: [http://www.uvm.edu/~summer/course-detail/?crn=60925](http://www.uvm.edu/~summer/course-detail/?crn=60925)

June 16th—July 11th

ASCi 001—Introductory Animal Science
This 4-credit Jump Start course gives students an overview of the genetics, nutrition, reproduction, and management of livestock and recreation species; introduction to animal behavior, animal disease, and biotechnology. Students have to apply to Jump Start program via application process here [http://www.uvm.edu/~summer/precollege/uvm-jump-start/apply/](http://www.uvm.edu/~summer/precollege/uvm-jump-start/apply/). Open to UVM enrolled 1st year students and other students who have earned a high-school diploma. Others by faculty approval. More information: [http://www.uvm.edu/~summer/course-detail/?crn=60943](http://www.uvm.edu/~summer/course-detail/?crn=60943)

ASCi 297 TR2—The Horse (NY)
This course has three distinct components, an online portion followed by two short travel components. The online portion is designed to allow students to understand the principles of horse husbandry and management, emphasizing anatomy, nutrition, preventive medicine, first-aid and common diseases. We then travel to SUNY Morrisville to the Equine Rehabilitation Facility to participate in a short equine rehabilitation course. The final portion of the course will take place in Saratoga Springs, New York during flat track season, where we will spend time understanding the racing industry. More information: [http://www.uvm.edu/~summer/course-detail/?crn=60898](http://www.uvm.edu/~summer/course-detail/?crn=60898)