



## *Advanced Aquaculture Nutrition, Feeds, and Feeding of Aquatic Organisms*

**Course Number:** ZOOLOGY 570 (3 credits)

**Offered:** Spring 2011

**Meets:** Lectures and Discussion Groups TBA

**Instructor:** Dr. Jesse Trushenski, Fisheries & Illinois Aquaculture Center

**Lecture Topics Include:** nutritional biology of fishes and crustaceans, bioenergetics, nutrients and their functions, nutrient requirements and feed formulation, feedstuffs and feed manufacturing.

**Discussion Groups:** Each week, recent publications in aquaculture nutrition will be critically discussed in terms of design, interpretation, and ramifications of results.

*For more information, contact Dr. Trushenski at [saluski@siu.edu](mailto:saluski@siu.edu).*