



**KENTUCKY STATE
UNIVERSITY**

CERTIFICATE IN AQUACULTURE AND AQUATIC SCIENCES

The Certificate in Aquaculture and Aquatic Sciences is an undergraduate, career-focused educational opportunity that helps learners from all backgrounds develop skills needed for careers in aquaculture and related fields. Aquaculture is the rearing of aquatic organisms under controlled or semi-controlled conditions. Aquaculture is the fastest growing food producing activity in the world and now produces over 50% of the world's seafood. In Kentucky and the southern U.S., aquaculture production focuses on raising freshwater species commercially.

COURSES FOR CERTIFICATE:

Choose 12 hours from the following:

Code	Title	Hours
AQU 407	Fish Genetics	3
AQU 409	Biostatistics	3
AQU 411	Fish Diseases	3
AQU 413	Aquatic Ecology	4
AQU 421	Fish Nutrition	3
AQU 422	Princ of Aquaculture	3
AQU 427	Fish Reprod/Spawning Tech	3

Students must receive a "C" in these courses.