

AQUATIC RESOURCES MANAGEMENT: FRSC 2622

Instructor: Dr. Waid
Office # : Rm 116
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Office Hours – Posted at office & in classroom

TEXT How to Know the Freshwater Fishes, Third Edition (Eddy and Underhill)

COURSE OBJECTIVES:

- 1) To introduce the basic concepts and principles of fisheries management.
- 2) To familiarize students with regional sport fish, and their habitat requirements.
- 3) To introduce basic techniques of analyzing the physical and chemical properties of water.
- 4) To instruct students on basic management of vegetation in aquatic systems.

GRADING:

2 "Pop" Quizzes	(10% @)	20%
Midterm Exam	30%	
Final Exam (Cumulative)		45%
Lecture/Lab		
Participation		5%
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		100%

GRADING SCALE:

100 - 90	A
89 - 80	B
79 - 70	C
69 - 60	D
<60	F

FIELD ACTIVITY CONSIDERATIONS:

This course involves considerable field work in and around aquatic environments. Students must assume responsibility for providing themselves with the basic equipment and clothing necessary to engender a safe learning experience. This includes, but is not limited to;

- 1) A change of dry clothing and footwear
- 2) Footwear that can be immersed in water for extended periods of time
- 3) Sun screen lotion and/or protective clothing for exposure to solar radiation
- 4) Insect repellent
- 5) Canteen or water bottle