



Code	Subject Title	Cr. Hrs	Semester
ZOOL-424	Lab. Environmental Biology of Fishes	1	VII
Year	Discipline		
4	Zoology		

Course Contents

Weight length and condition factor in relation to different environments. Gut contents of different fish species. Effect of temperature on fish growth. Effect of salinity on fish growth. Induce spawning. Effect of different pollutants on survival of fish. Assignment.

Recommended Books

- Weatherley, A.H., 1972. Growth and Ecology of Fish Populations.
- Wootton, R.J., 1990. Ecology of Teleost Fishes. Chapman and Hall, London.
- Wootton, R.J., 1998. Ecology of Teleost Fishes. 2nd Edition, Kluwer.
- Jobling, M., 1995. Environmental Biology of Fishes. Chapman & Hall, U.K.
- Weatherley, A.H. and Gill, H.S., 1987. The Biology of Fish Growth. Chapman & Hall, U.K.
- Evans, D.H., 1998. The Physiology of Fishes, 2nd Ed. CRC Press, Boca Raton, New York.
- Boyd, C.E. and Tucker, C.S., 1998. Pond Aquaculture Water Quality management, Boston, Kluwer.