



Code	Subject Title	Cr. Hrs	Semester
BIO-211	Biology-II	3	III
Year	Discipline		
2	Chemistry-II		

Myths and Realities of Evolution, Microevolution, Speciation, Macroevolution, Level of Organization, Plants, Tissues, Nutrition and Transport, Reproduction, Growth and Development

Animals, Tissue, Organ System and Homeostasis, Information Flow and Neuron, Nervous System, Circulation and Immunity, Nutrition and Respiration, Reproduction and Development, Ecology and Behavior, Ecosystems, Biosphere, Social Interactions, Community Interactions, Human Impact on Biosphere, Environment Conservation

**Recommended Books:**

1. Roberts, M.M., Reiss and G. Monger. 2000. Advanced Biology, Nelson.
2. Starr, C, and R, Taggart, 2001. Biology: The Unity and Diversity of Life Brooks and Cole.
3. Campbell, N.A., J.B, Reece, L.G. Mitchell, M.R, Taylor. 2001. Biology: Concepts and Connections. Prentice-Hall.