**ECON 4336 - Environmental Economic Theory and Policy**

**ECON 4336** Environmental Economic Theory and Policy (3 semester credit hours) Economic and ecology aims at understanding the workings of highly interconnected systems in which trade-offs among goals of participants and policy makers are unavoidable. This course brings them together to study the environmental implications of environmental growth and development and to utilize the tools of economic theory to analyze ecological problems and suggest practical policy solutions that are efficient as well as effective. Topics include environmental ethics, collective goods, externalities, pollution control, energy, economics and ecology, and climate change. Prerequisite: **ECON 2302**. (3-0) R