Summary of Course Requirements  Descriptions for Core Courses (Required)			* (Note: Core Courses and Electives listed are for the Engineering The Future Funding Program - Students must also satisfy their University's degree requirements regarding core courses and electives, which may differ from those listed here.)  Elective Courses (must take 3)
University of Florida	<b>ENV6511 Biological Wastewater Treatment</b> Theory and current research associated with biological treatment processes.	<b>ENV6932 Stormwater Systems Design</b> This course will develop the chemical, physical and hydrologic aspects of rainfall-runoff; and how these aspects relate to quantity/quality through unit operations and process concepts for control, treatment and/or reuse.	ENV 6932 Advanced Water Treatment Process Design EES 5415 Env. Health ENV 6441 Water Resources Planning & Mgmt. ENV 6556 Advanced Wastewater Treatment Operations ENV 6932 Global Env. Policy ENV 6932 Adv Env. Resources Management EES 6318 Principles of Ind. Ecology ENV 6932 Activated Carbon: Env. Design and Application ENV 6932 Adv. Phisicochemical Processes in Soils EES 5306 Energy Analysis EES 5307 Ecological Engineering EES 6007 Adv. Energy and Environment CGN 5605 Public Works Planning AEB 6933 Nat. Resources & Env. Policy SOS 5245 Water Resource Sustainability