

Summary of Course Requirements			* (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.)
Descriptions for Core Courses (Required)			Elective Courses (must take 3)
Arizona State Univ.	CEE 561 Physical-Chemical Treatment of Water and Waste Theory and design of physical and chemical processes for the treatment of water and wastewaters.	CEE 562 Environmental Biochemistry and Waste Treatment (3) Theory and design of biological waste treatment systems. Pollution and environmental assimilation of wastes.	CEE 540 GW Hydrology CEE 541 SW Hydrology CEE 543 Water Resources Systems CEE 546 Free Surface Hydraulics CEE 560 Soil and GW remediation CEE 563 Env Chem Lab CEE 564 Contaminant Fate & Transport CEE 565 Modeling & Assessment of Aquatic Systems CEE 566 Industrial/Haz waste treatment CEE 567 Advanced Environmental Engineering Chemistry