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) |
|--|--|---|--|
| San Diego State Univ. | ENV E 648 Biological Processes and Bioaremediation Engineering - Engineering Principles and design of biological processes used in wastewater and bioremediation treatment technologies | ENV E 647 Physical and Chemical Processes of Water pollution Control Engineering principles and design of physical and chemical processes used in water and wastewater treatment | ENV E 645 Aquatic Chemistry ENV E 646 Micro. Princ. Of Env. Engr. ENV E 554 Proc. Fund. Of Env. Systems ENV E 637 Proc. Design of Ind & Haz Waste Treat. ENV E 553 Env. Engr. Lab ENV E 556 Air Pollution Engr. ENV E 558 Solid & Haz Waste Engr. ENV E 596 Advanced Env. Engr. |