

## WATER TREATMENT OPERATIONS

The **Certificate in Water Treatment Operations** prepares students for the Connecticut Department of Health water treatment and small water systems operator management examination(s). The program comprises 16 credits and can be completed in one semester. Time to completion and cost will vary with the number of credits for which a student enrolls each semester. Click the program name to be directed to the program page for additional program and cost information.

### Classification of Instructional Program (CIP) Code

**Water Quality and Wastewater Treatment Management and Recycling Technology/Technician. 15.0506** A program that prepares individuals to apply basic engineering principles and technical skills in support of engineers and other professionals engaged in developing and using water storage, waterpower, and wastewater treatment systems. Includes instruction in water storage, power and/or treatment systems and equipment; testing and inspection procedures; system maintenance procedures; and report preparation.

### Standardized Occupational Classification (SOC) Code

#### **51-8031.00 - Water and Liquid Waste Treatment Plant and System Operators**

**Job Description:** Operate or control an entire process or system of machines, often through the use of control boards, to transfer or treat water or liquid waste. **Sample of reported job titles:** Operator, Water Treatment Plant Operator, Wastewater Operator, Waste Water Operator, Waste Water Treatment Plant Operator (WWTP Operator), Wastewater Treatment Plant Operator, Water Operator, Water Plant Operator, Process Operator, SCADA Operator (Supervisory Control and Data Acquisition Operator)

### For Additional Information

<http://www.onetonline.org/link/summary/51-8031.00>

### On-time Completion Rate

Program Completers (7/1/09 - 6/30/10)	0
On-time Completion Rate	NA

### Job Placement Rate

Program Completers (7/1/09 - 6/30/10)	0
Number of Completers Continuing their Education	0
Number of Completers Placed in Field	0
Job Placement Rate	NA

### Median Loan Debt for Completers at Graduation

Federal Loan Debt	NA
Private Loan Debt	NA
Institutional Loan Debt	NA

**Tuition and Required Fees (2011-12)** \$9,950

**Books and Supplies (estimated)** \$500

**Room and Board On-campus** No campus housing