

# WATER RESOURCE TECHNOLOGY

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The Water Resource Technology program has been developed in concert with various regulatory agencies, state universities and businesses and industries. Water Resource Technicians conduct tests and field investigations to obtain data for use by environmental, engineering, and scientific personnel in determining sources and methods of controlling pollutants in air, water and soil, by utilizing knowledge of agriculture, chemistry, meteorology, engineering principles and applied technologies.

## Degree

- Water Resource Technology - AAS (<https://catalog.kctcs.edu/programs-of-study/aas/water-resource-technology/water-resource-technology-aas/>)

## Diplomas

- Wastewater Treatment Plant Operator - Diploma (<https://catalog.kctcs.edu/programs-of-study/aas/water-resource-technology/wastewater-treatment-plant-operator-diploma/>)
- Water Treatment Plant Operator - Diploma (<https://catalog.kctcs.edu/programs-of-study/aas/water-resource-technology/water-treatment-plant-operator-diploma/>)

## Certificates

- Waste Processing Attendant - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/water-resource-technology/water-processing-attendant-certificate/>)
- Wastewater Treatment Plant Attendant - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/water-resource-technology/wastewater-treatment-plant-attendant-certificate/>)
- Water Treatment Plant Attendant - Certificate (<https://catalog.kctcs.edu/programs-of-study/aas/water-resource-technology/water-treatment-plant-attendant-certificate/>)