UNITED SOUTH AND EASTERN TRIBES
OPERATOR CERTIFICATION
VIRTUAL TRAINING
WASTEWATER TREATMENT LEVEL 4

Tuesdays, Wednesdays, and Thursdays
August 18th - September 30th
9:00 AM - 11:00 AM Eastern

This course is for the first level of wastewater certification (USET Level 4, ABC Level 1). The 40-hour course is designed to assist operators to pass the certification exam with test criteria presented in each session. CEUs will be awarded for this course. Upon course completion, USET will provide a stipend for candidates to travel to the nearest online testing center to take the certification exam! Join us for this training and propel your utility career to new heights!

Highlights of the course are as follows:
• Introduction to wastewater treatment
• Wastewater characteristics
• Preliminary treatment (screens, grit)
• Primary treatment
• Fundamentals of biological treatment
  o Wastewater treatment ponds
  o Fixed Film treatment
  o Activated sludge
  o Nutrient Removal
• Disinfection

To register, please click here: REGISTRATION
To view the syllabus, please click here: SYLLABUS

For questions or concerns, please contact David Drobiak, USET OERM Senior Technical Assistance Specialist, at ddrobiak@usetinc.org or (860) 287-2576.
UNITED SOUTH AND EASTERN TRIBES PRESENTS WATER OPERATOR CERTIFICATION VIRTUAL TRAINING
USET LEVEL 4/ABC LEVEL 1

Tuesdays, Wednesdays, and Thursdays
August 18th - September 30th
1:30 PM - 3:30 PM Eastern

This course is for the first level of water certification (USET Level 4, ABC Level 1). The 40-hour course is designed to assist operators to pass the certification exam with test criteria presented in each session. CEUs will be awarded for this course. Upon course completion, USET will provide a stipend for candidates to travel to the nearest online testing center to take the certification exam! Join us for this training and propel your utility career to new heights!

Highlights of the course are as follows:

- Basic Microbiology and Chemistry
- USEPA Water Quality Regulations
- Water Sources and Treatment Options
- Groundwater Quality and Wells
- Surface Water Source Treatment, Treatment Plant Pretreatment
- Coagulation and Flocculation, Sedimentation and Clarifiers, Filtration Fundamentals
- Disinfection, Introduction to Iron and Manganese Treatment, Fluoridation
- Water Quality Testing, Corrosion Control, Lime Softening Basics
- Introduction to Specialized Treatment Processes, Introduction to Electrical Systems, Pumps
- Treatment Plant Safety, Administration, Records and Reporting Procedures

To register, please click here: REGISTRATION
To view the syllabus, please click here: SYLLABUS

For questions or concerns, please contact Michael Purvis, USET OERM Technical Assistance Specialist, at mpurvis@usetinc.org or (478) 714-2908.