

BASIC WATER SYSTEM TECHNICIAN COURSE INFORMATION:

PREREQUISITES: MM score of 95 or higher. Normal color perception.

PURPOSE: To provide entry level or lateral move enlisted personnel the training required for duty as Water Support Technicians in the Marine Corps Total Force.

SCOPE: This course is designed to impart the knowledge and skills to provide water and hygiene support to the Marine Corps. The course consists of instruction on the characteristics, capabilities, operation, maintenance, and repair of water tanks, pumps, and purification equipment; along with shower and laundry facilities. Instruction is also provided on safety, water quality analysis, electrical support requirements, water source and point development, water storage and distribution, plumbing, use and care of hand tools, and maintenance management forms.

Graduates of the course are licensed, per TM 11275-15/4, on the following equipment:

- Bare Base Shower Unit, Expedition [B0055]
- Containerized Batch Laundry Unit [B0066]
- Lightweight Water Purification System (LWPS) [B0071]
- Pump Unit Set, Centrifugal, Potable Water, General Purpose, Raw Water, 125/150 GPM [B1620]
- Pumping Assembly, Potable Water, 600 GPM [B2394]
- Tactical Water Purification System (TWPS) [B2605] - Water Quality Analysis Set, Purification (WQAS-P) [B2630]

During working hours, contact the Academic Chief at COMM: (910) 440-7346 / DSN: 758-7346 or the Course Programmer at COMM: (910) 440-7340 / DSN: 758-7340. After working hours, contact the AOOD at COMM: (910) 440-7275 / DSN: 758-7275.