

## **ADVANCED ELECTRICIAN COURSE INFORMATION:**

**PREREQUISITES:** Corporal through Staff Sergeant with one year experience in MOS 1141. All students must have certification of current sustainment for T&R event 1141-ADMN 1001 (Conduct an Operational Risk Assessment [ORA]).

Waiver for Lance Corporal with MOS 1141 may be requested. Marines must have at least one year experience, completion of MCI 1141B - Marine Electrician and a minimum of one year remaining in current enlistment. Waiver must be approved by Utilities Instruction Company Academic Officer or Academics Chief.

**PURPOSE:** To provide designated advanced level training to Electricians (MOS 1141) in compliance with the training continuum required by the Operating Forces.

**SCOPE:** This course is designed to impart the advanced knowledge, skills, and abilities required to supervise an electrical section and plan/provide electrical support to combat and contingency operations. The course consists of instruction in the planning and supervision of electric power generation and distribution. Assessment, planning, designing, inspecting of interior electrical wiring systems are taught based on the National Electrical Code (NEC). Safety programs, managing equipment maintenance and conducting unit training are also covered.

### **REPORTING INSTRUCTIONS:**

GOVERNMENT MESSING IS DIRECTED AND AVAILABLE AT THE COURTHOUSE BAY CHOW HALL (BB-125). GOVERNMENT BILLETING IS LOCATED AT COURTHOUSE BAY IN THE UTILITIES INSTRUCTION COMPANY (UIC) BACHELOR ENLISTED QUARTERS (BEQ), BUILDING BB-250, OR AT A COST FOR STAFF SERGEANTS AT THE BACHELOR OFFICER QUARTERS (BOQ), BUILDING BB-45.

**EXCEPTION:** Those students from the local area already approved for BAS/BAH.

Students report to Commanding Officer, Marine Corps Engineer School, Courthouse Bay, Camp Lejeune, North Carolina. During working hours, report to Building BB-12 (MCEs Personnel Office), second building on the right (water side along Ellen Path) after turning left at the "Y" at the end of Horn Road (Marines Road). After working hours, report to the AOOD at Building BB-12

All students will report with Original Orders, Medical Records, and Dental Records. Students will report in service "Alpha" uniform. Graduation uniform will be the seasonal service "Bravo" or "Charlie" uniform.

For more information see the MCES website at:  
<http://www.trngcmd.marines.mil/mces>

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.