

INSTRUCTOR PROFILE

GABRIEL GARCIA

PROFESSIONAL EXPERIENCE

US NAVY- (EM2)SS Stationed aboard the USS Dallas-SSN700. The USS Dallas received the Battle Efficiency "E" for the year 1993. Watch station qualified as Auxiliary Electrician Aft and Throttleman. Received certification in Nuclear Submarines.

Airline Support Inc. – Worked with repair and troubleshooting electrical/electronic components for passenger loading bridges. Multi-motor conveyor systems as well as 400Hz power supplies.

Providence Hospital – Electrician installation, maintenance, troubleshooting on high voltage distribution systems, UPS systems, emergency diesel generators, fire alarm systems, electronic nurse call systems as well as security and access control systems.

BP Electronics – Worked with communication and surveillance equipment. Installed, maintained and repaired CCTV systems, Motorola System Saber radio system, radio repeater systems, microwave data links. Experienced in communication tower climbing, Rescue/ Safety certified for communication tower climbing.

Tri-State Electric – Performed installation, maintenance, repair of traffic signal control equipment. Including camera/ capacitance type traffic detectors.

Career Center/Kaplan College El Paso - Trained apprentice electricians in AC/DC theory, wiring and controls. Motors and Controllers was also taught. NEC knowledge as well as electrical safety. Also taught computer repair and networking as well as Windows and Office applications.

EDUCATION AND TRAINING

- Bachelor of Science in Information Technology
- Associate of Applied Science Microcomputer Technology
- A+ Certified Computer Technician
- N+ Certified Network Technician
- Journeyman Electronics Technician – Microcomputers
- Journeyman Electrician