## TRAFFIC I (Electro-Mechanical Controllers) (TRA)

Course Description –

This is the first class of comprehensive training in traffic signals and controls which covers 4 separate but progressive courses.

In this beginning course, the student learns the basics of typical traffic configurations, including how to read traffic pipe and cable prints. They go over connection and harness hook-up techniques. Also covered are terms, timing, electro-mechanical controllers, basic solid-state controllers, interrupters, transfer relays, timing, detection loops, conflict monitor, and other basic equipment used in traffic control.