



## Traffic Principles

Course ref: 301

This course aims to provide employees working within the Traffic Sector with basic underpinning knowledge for traffic control principles which incorporate interpretation of site drawings.

Specific Learning Outcomes:

- A General Introduction to Traffic Signals
- Traffic STS/ Symbols/ Plans
- Basic Concepts: Phases, Stages, Streams
- Basic Timing Periods: Min, Max, Extensions, Intergreens, Detection
- Junction and Pedestrian Controller Types and Modes: Traffic, Toucan, Pedestrian, Puffin, VA, FT, Manual
- The Basic Specification Data Sheets Interpretation with Connections, Stages, Phases, Phase Streams and General Information
- Use of Handset/ Terminal for Checking Controller Operation and Facilities

Duration: 16 Hours

Learners: Maximum of 8

**Motus are a registered organisation under the Highway Electrical Registration Scheme**

**We are also a HESA Approved Training Organisation (AT032) with Lantra Awards Certification provided to successful course candidates.**



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