

TPS: **FUNDAMENTALS – POINT BUILDING AND UCN/HPM IMPLEMENTATION**

COURSE OVERVIEW

Course Number: TPS-0006

Course Duration: 5 Days

Prerequisite Course (s): TPS-0005

This course will provide experienced system personnel with the skills to configure a Universal Control Network (UCN) system that includes a Network Interface Module (NIM) and a High Performance Process Manager (HPM). You will also learn to enter and load HPM points as well as perform a checkpoint to save configuration and point data.

COURSE DELIVERY OPTIONS

- Instructor-Led Training (ILT)
- Virtual Instructor-Led Training (VILT)

COURSE OBJECTIVES

- Identify UCN/HPM hardware
- Use HPM Status Displays and Commands
- Build a Universal Control Network, including an HPM
- Build an HPM control strategy using Analog Input, Analog Output, Regulatory PV, and Regulatory Control points
- Build Area Database Group displays
- Build HPM Discrete points
- Build an interlock strategy using an HPM Logic Slot