



## 2011 Seminar/Training Schedule

### Galil

#### Intro to Galil

A training that takes a look at the hardware options for motion and remote I/O control. Will touch on wiring and programming point-to-point motion and I/O on the Galil DMC controllers and RIO remote I/O controller (½ day)

**June 23<sup>rd</sup>, 8:30 AM to 11:30 AM**

#### DMC Programming

Hands-on tuning, and programming of Galil controlled servos/steppers and RIO controllers using GalilTools. A look at using the GCL (GalilTools Communication Library) for writing .NET interfaces to a Galil Controller. (1 day)

**Schedule on demand**

### Ewon

#### Machine's Can Talk Intro

Basic setup and configuration of the Ewon industrial routers. Connection to Ethernet and serial devices and accessing them remotely through Talk2M service. (½ day)

**July 20<sup>th</sup>, 8:30 AM to 11:30 AM**

### Emerson

#### Product Overview I

Walk-through presentation of AC/DC and servo drives and controllers offered by Emerson CT. Focus on EP and Digitax series drives/controllers and a variety of applications. (½ day)

**Aug 16<sup>th</sup>, 8:30 AM to 11:30 AM**

#### Motion Programming I

Using PowerTools for configuration and programming the EP series drives. (1 day)

**Schedule on demand**

### Motion Control

#### Basis: Motor Sizing and Selection

Steppers and servo system operation, sizing calculations and inertia matching considerations. (½ day)

**Sept 15<sup>th</sup>, 8:30 AM to 11:30 AM**

### US Automation

#### Product Intro

Introduction to US Automation's line of actuators. Hands-on programming of the Accuriss intelligent motors. (½ day)

**Oct 18<sup>th</sup>, 8:30 AM to 11:30 AM**