

# Advanced Motion Systems, INC.

7625 Omnitech Place, Suite 7A, Victor, NY 14564 / [www.allaboutmotion.com](http://www.allaboutmotion.com) / Ph. 585.381.9320 / Fax. 585.381.7255

## **\*Training Announcement\*** **In-Sight: Standard & Advanced**

The purpose of this announcement is to describe an upcoming training titled In-Sight: Standard and Advanced.

**Title:** COGNEX – In-Sight Standard and Advanced Training

**Background:** This training class has been developed with the goal to provide participants with information on how to use both the hardware and software of Cognex In-Sight Vision Systems.

**Description:** Cognex – In-Sight Spreadsheets Standard and Advanced Training has been developed to assist users of In-Sight Vision Systems. With the focus on getting the most from the In-Sight Explorer Spreadsheet interface, users learn how to walk through the process of setting up a vision application, step by step. Apply newly obtained knowledge to class exercises with hands-on labs to build tool usage scenarios within real-world applications.

**Class Date:** September 15<sup>th</sup>-18<sup>th</sup>, 2015

8:30am-5:00pm

**Class Location:**

**Advanced Motion Systems, Inc.**

7625 Omnitech Place, Suite 7A, Victor, NY 14564

### **Class Syllabus:**

#### **In-Sight Spreadsheets &**

##### **Intro to EasyBuilder - Day 1 & 2**

- Hardware and Connections Overview
- Spreadsheets & Image Acquisition
- Pattern Matching & Logic
- ExtractHistogram & Edges
- Blobs & Image Filtering
- Calibration
- Serial & Digital I/O
- Network Communication
- Building Operator Interfaces
- Maintenance & Deployment
- Lighting and Optics

##### **In-Sight Advanced - Day 3 & 4**

- PatMAX
- InspectEdge Tools
- OCRMax Tools
- Color Tools
- Clocked Data Storage Tools (to inc. looping)
- IDMax
- Flexible Flaw Detection Tools

## **IN OUR NEW AUTOMATION & TECHNOLOGY CENTER**

### **Price:**

- In-Sight Standard 2 Day  
\$995 per seat
- In-Sight Advanced 2 Day  
\$995 per seat
- In-Sight Standard & Advanced 4 Day  
\$1295 per seat

**Available Seats:** 16 Seats are available.  
Sign up NOW.

### **Contact:**

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**REGISTER TODAY!**

**COGNEX - IN-SIGHT STANDARD & ADVANCED TRAINING**