# MCS CARE TRAINING ANNOUNCEMENT **Advanced Training for Experienced Operators**

Advanced MailStream Direct Training January 29-February 2, 2024 from 9am to 5pm (12pm Friday). Provided by Pitney Bowes Factory Instructor. Training class for MCS customers only (or with MCS advanced approval). This class is designed to provide the operator/technician, with at least 6 months experience, the tools to operate, changeover, troubleshoot and repair a MailStream Direct inserter.



MAILSTREAM DIRECT ADVANCED TRAINING **5 DAY CLASS OVERVIEW** 

#### Overview

- Global control systems
- Identify module function
- & nomenclature
- Inserter capabilities
- Reference acronyms

### > Control Systems

- Direct connect computer & RTP computer
- How to access computers
- Operating systems

Class held at:

- Direct Connect
- **Basics Error Recognition**
- > Operator Set-Up
  - Chassis
  - Friction feeders
  - Rotary feeders
  - Engine module
  - Drum exit, takeaway/aligner

  - MOS and on-edge stacker
  - Direct connect software

- ➤ Circuit Boards
- Onboard Diagnostics
  - I/O diagnostics
  - Sensors
  - Outputs
  - E-Stops & interlocks
  - Sensor/output current
  - Analog channel
  - Servo/ESMC/CMC diagnostics
  - Master axis
  - MCO test commands & functions
- > Safety Chain
- > Distributed Shift Register

#### > Feeders

- Component identification
- Remove/replace
- Friction feeder
- · Rotary feeder

#### > Electrical

- Power distribution
- Isolation transformer
- Power sled
- Identify powered devices
- Power distribution lab
- > Diagnostic Tools
- > Troubleshooting

\*Registration deadline is Friday, January 26th.

MCS National Demonstration & Training Facility

694 Veterans Parkway, Unit H, Bolingbrook, IL 60440

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REGISTRATION FORM Cost for the 5 day training class is \$5,000.00

Name: — Company Name: Address: City: — State: -Zip: —————— Phone:

## **Send Registration Form To:**

Erica D'Angelo Erica.dangelo@mcspro.com 301-922-7674 Tel

MCS Care is a suite of training and support options for inkjets, camera systems and high-speed inserters for the professional mailing industry including:

- Training Classes
- Telephone Support
- Web based Support On-Site Service
- **On-Site Service Contracts**

Payment: □Check made out to MCS, Inc. ☐ Mastercard ☐ American Express Card Number Name on Card Exp Date Signature

#### **Hotel Information:**

Fairfield by Marriott 165 Fernwood Dr Bolingbrook, IL 60440 630-378-0380

Check in Sunday 1/28 and Check out Friday 2/2. Room cost and taxes included with class registration fees. MCS will secure reservations.



Class is limited to 6 people, so register early.