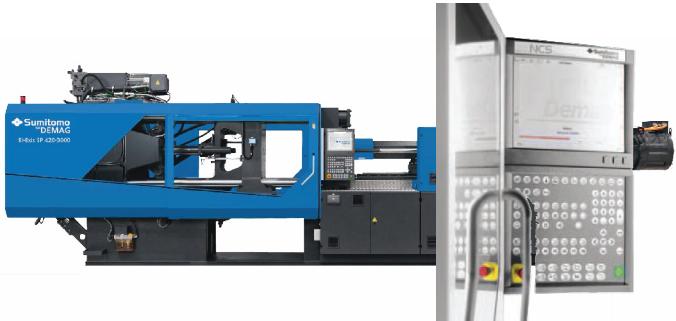


# Training

For All-Electric SE, IntElect, and El-Exis SP machines

2026 Schedule



# Training to Meet Your Needs

Sumitomo (SHI) Demag's philosophy is to offer a carefully prepared training experience that satisfies the needs of all who participate. Therefore, if you are new to the injection molding process or a veteran of processing challenges, you will learn valuable information you can apply to your job responsibilities.

Our training courses cover processing, machine optimization and maintenance. The courses are all designed to help improve your molding efficiency and overall productivity by achieving the optimum performance of your Sumitomo and Demag machines.

## Pre-scheduled classroom training

Affordably priced, pre-scheduled training courses are offered at Sumitomo (SHI) Demag's training facilities, away from production concerns and responsibilities. Course descriptions, dates and costs for 2026 are detailed in this brochure. Where possible, corresponding courses are consecutively scheduled, allowing attendees to take both courses in a single trip.

## Customized in-plant programs

Customized training programs, held at your facility using your equipment, are available for most Sumitomo machine models. Our training team will work with you to design an individualized program that will best meet your needs — from hands-on machine operation and maintenance to advanced processing and application-specific process optimization.

## A choice of locations

Sumitomo (SHI) Demag offers customers a wide choice of geographically-located training locations:

- Pre-scheduled training at the Atlanta Tech Center  
**410 Horizon Dr., Suite 200, Suwanee, GA 30024**  
 PH: 440-876-8960
- Pre-scheduled training at the Chicago Applications Center  
**1177 Corporate Grove Dr., Buffalo Grove, IL 60089**  
 PH: 440-876-8960
- Pre-scheduled training in our Sterling Training and Demo Center at Westminster Tool  
**51 Industrial Park Rd, Sterling, CT 06377**  
 PH: 440-876-8960
- Pre-scheduled training at Stopol Equipment Sales  
**755 Steel Dr, Valley City, OH 44280**  
 PH: 440-876-8960
- Pre-scheduled training in our Anaheim Training and Demo Center at QTM Inc.  
**540 S. Melrose St., Placentia, CA 92870**  
 PH: 440-876-8960
- Customized training in your facility

## For more information about training:

[sumitomo-shi-demag.us/training/](http://sumitomo-shi-demag.us/training/)

Don't see a class for your machine/controller? Schedule doesn't fit yours? Please call us at 440-876-8960.

## Additional information and registration

For additional information on pre-scheduled training or customized programs, please contact Kevin Beers at 678-892-7892 or via email at [kevin.beers@shi-g.com](mailto:kevin.beers@shi-g.com)

To register for any of the pre-scheduled classes, use the registration form found on the back page of this brochure. A pdf of this brochure with a form that can be completed on your computer can also be found at:

[sumitomo-shi-demag.us/training/](http://sumitomo-shi-demag.us/training/)

# Machine Courses

(Safety shoes and work attire required for classes on this page.)

## SE-EV-S (HD) / SE-EV-A (HD) Machine Operation

The SE-EV-S (HD) / SE-EV-A (HD) Machine Operation course is designed for individuals who already have a basic understanding of injection molding machine functions and operation.

This classroom and hands-on course will familiarize you with the operation of the SE-EV-S / SE-EV-A series as well as the SE-EV-S<sup>HD</sup> / SE-EV-A<sup>HD</sup> series all-electric injection molding machines. You will also learn how to take full advantage of the NC-10 Z-Molding Control to optimize machine performance. Questions regarding earlier models will be addressed as needed.

**2 days, 9:00 A.M. to 5:00 P.M.**

**Course fee: \$1000**

Location: [Atlanta Tech Center](#)

Dates: March 10-11, June 9-10, and October 20-21, 2026

Location: [Chicago Applications Center](#)

Dates: February 3-4, July 21-22, and November 3-4, 2026

Location: [Sterling Training and Demo Center](#)

Dates: April 14-15 and August 18-19, 2026

Location: [Stopol Equipment Sales](#)

Dates: May 5-6 and September 15-16, 2026

Location: [Anaheim Training and Demo Center](#)

Dates: TBD

## SE Series Processing and Optimization

This processing and optimization course is designed to provide the beginner to the intermediate processor with a good foundation to understanding the individual functions of the machine and auxiliaries that comprise the plastic injection molding system.

Hands-on operation will provide you with the confidence to solve molding problems and sharpen your molding skills.

**3 days, 9:00 A.M. to 5:00 P.M.**

**Course fee: \$1200**

Location: [Atlanta Tech Center](#)

Dates: November 10-12, 2026

Location: [Chicago Applications Center](#)

Dates: March 10-12 and September 22-24, 2026

Location: [Sterling Training and Demo Center](#)

Dates: April 28-30 and October 13-15, 2026

Location: [Stopol Equipment Sales](#)

Dates: May 12-14, 2026

Location: [Anaheim Training and Demo Center](#)

Dates: TBD



## SE-EV-S (HD) / SE-EV-A (HD) Machine Maintenance

The SE-EV-S (HD) / SE-EV-A (HD) Machine Maintenance course is designed for individuals who have basic electronics and hydraulic skills as well as a good understanding of injection molding machine functions and operation.

This classroom and hands-on course teaches troubleshooting and maintenance of the SE-EV-S / SE-EV-A and SE-EV-S<sup>HD</sup> / SE-EV-A<sup>HD</sup> all-electric NC-10 Z-Molding Control system. Questions regarding earlier models will be addressed as needed.

**2 days, 9:00 A.M. to 5:00 P.M.**

**Course fee: \$1000**

Location: [Atlanta Tech Center](#)

Dates: March 12-13, June 11-12, and October 22-23, 2026

Location: [Chicago Applications Center](#)

Dates: February 5-6, July 23-24, and November 5-6, 2026

Location: [Sterling Training and Demo Center](#)

Dates: April 16-17 and August 20-21, 2026

Location: [Stopol Equipment Sales](#)

Dates: May 7-8 and September 17-18, 2026

Location: [Anaheim Training and Demo Center](#)

Dates: TBD

NOTE: For a student attending both the SE-EV-S (HD) / SE-EV-A (HD) Operation and Machine Maintenance courses, the combined cost will be \$1800. The courses are consecutively scheduled to start on Tuesday and finish on Friday.

## Additional Training Courses

Machine operation and maintenance courses at your facility can be arranged for SE, SR and CL series all-electric and Sumitomo Hydraulic legacy machines.

Please contact Kevin Beers for more information at 678-892-7892 or via email at [kevin.beers@shi-g.com](mailto:kevin.beers@shi-g.com).

## SE-EV Training



The courses on this page are also well suited for molders with SE-EV Series machines. For training on other SE machines with N-9 or earlier controls, please contact Kevin Beers using the information at the end of the brochure.

## 2026 Training Calendar - SE-EV-S (HD) / SE-EV-A (HD) Machines

January						
MON	TUE	WED	THU	FRI	SAT	SUN
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

February						
MON	TUE	WED	THU	FRI	SAT	SUN
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	

March						
MON	TUE	WED	THU	FRI	SAT	SUN
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

April						
MON	TUE	WED	THU	FRI	SAT	SUN
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

May						
MON	TUE	WED	THU	FRI	SAT	SUN
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

June						
MON	TUE	WED	THU	FRI	SAT	SUN
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

July						
MON	TUE	WED	THU	FRI	SAT	SUN
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

August						
MON	TUE	WED	THU	FRI	SAT	SUN
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

September						
MON	TUE	WED	THU	FRI	SAT	SUN
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

October						
MON	TUE	WED	THU	FRI	SAT	SUN
		1	2	3	4	
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

November						
MON	TUE	WED	THU	FRI	SAT	SUN
					1	
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

December						
MON	TUE	WED	THU	FRI	SAT	SUN
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

### Atlanta Tech Center

- Operation
- Maintenance
- Processing & Optimization

### Chicago Applications Center

- Operation
- Maintenance
- Processing & Optimization

### Sterling Training & Demo Center

- Operation
- Maintenance
- Processing & Optimization

### Stopol Equipment Sales

- Operation
- Maintenance
- Processing & Optimization

# Machine Courses

## IntElect - Electrical and Mechanical System Maintenance

This course is designed for maintenance personnel (both technical and supervisory) who require a better understanding of the overall machine operation and maintenance including detailed circuit tracing of the hydraulic and electrical control systems. (Individuals requiring training on machine operation, screens or processing technology should attend the NC5 plus Control course.) Course topics include:

- Basic machine operation and safety features
- Clamp and injection unit descriptions
- Maintenance and alarm/fault message screens
- Machine layout/component identification
- Preventive maintenance and lubrication requirements
- System diagnostics and troubleshooting
- Hydraulic Power Pack: Cores (OP2311)
- AC drives and servo motors, basic theory, operation, calibration, and troubleshooting
- System diagnostics - principles/function of input/output devices, hardware description and identification
- Control concept of the machine: Ethernet, VARAN bus, S-DIAS bus, Can bus

Contact us for more information.



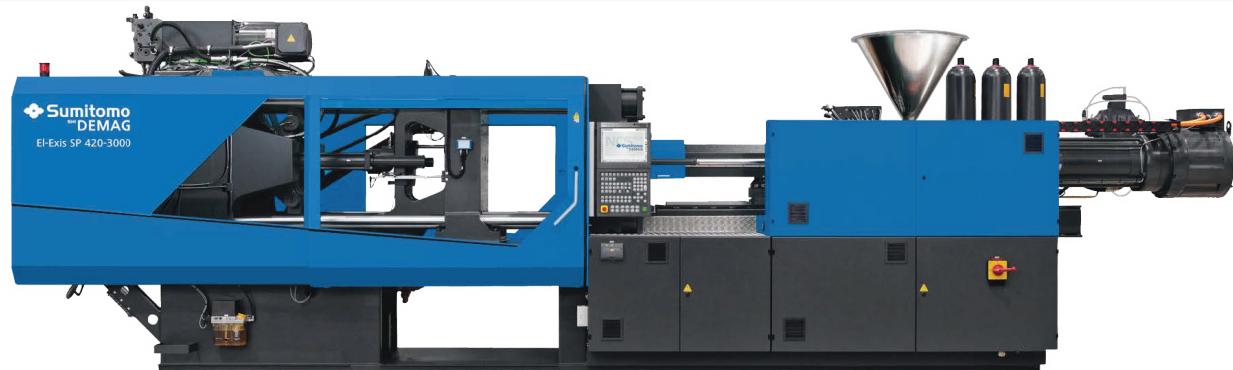
# Machine Courses

## El-Exis SP Series - Electrical and Mechanical System Maintenance

This classroom course is designed for maintenance personnel (both technical and supervisory) who require a better understanding of the overall machine operation and maintenance including detailed circuit tracing of the hydraulic and electrical control systems. (Individuals requiring training on machine operation, screens or processing technology should attend the NC5 plus Control course.) Course topics include:

- Basic machine operation and safety features
- Clamp and injection unit descriptions
- Maintenance and alarm/fault message screens
- Machine layout/component identification
- Preventive maintenance and lubrication requirements
- System diagnostics and troubleshooting
- Hydraulic drive systems: controls, symbols, print reading and advanced hydraulic controls
- AC drives and servo motors, basic theory, operation, calibration and troubleshooting
- System diagnostics - principles/function of input/output devices, hardware description and identification and amplifier cards
- Electrical symbols, control circuits and troubleshooting fault codes

Contact us for more information.





## 2026 Training Registration Form

Please contact Kevin Beers at 678-892-7892 or [kevin.beers@shi-g.com](mailto:kevin.beers@shi-g.com) for the most up-to-date information on scheduling classes.

Registrant Name(s) \_\_\_\_\_

Job Title \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_

City, State and Zip Code \_\_\_\_\_

Phone \_\_\_\_\_

Email \_\_\_\_\_

Course #1 \_\_\_\_\_

Date(s) \_\_\_\_\_ Cost \_\_\_\_\_

Course #2 \_\_\_\_\_

Date(s) \_\_\_\_\_ Cost \_\_\_\_\_

Total: \_\_\_\_\_

Special Lunch Dietary Requirements: \_\_\_\_\_

### Billing Information

American Express  Visa  Mastercard  Discover

Credit Card Number \_\_\_\_\_ Expiration Date \_\_\_\_\_

Name on Card \_\_\_\_\_

Purchase Order Number \_\_\_\_\_

Please send this form to Terry Rieser via email to [terry.rieser@shi-g.com](mailto:terry.rieser@shi-g.com). A form that can be filled out on your computer can be found at: [sumitomo-shi-demag.us/training/](http://sumitomo-shi-demag.us/training/)

Sumitomo (SHI) Demag Plastics Machinery North America, Inc.

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PH: 678-892-7900

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