

2021 SMA REGIONAL TRAINING SCHEDULE

Registration is required 30 days before the course start date unless there are still open seats.

Month	Class Name	Dates	Location
January	QPS (2 Days)	January 21 - 22, 2021	Online only
	DataMetrics using DC Pro (2 Days)	January 25 - 26, 2021	Online & Onsite in Plymouth, MN
February	DataMetrics using DC Advanced (2 Days)	February 4 - 5, 2021	Online & Onsite in Plymouth, MN
	Engage Plus	February 16, 2021	Online only
	TranSend II with DM600 Data Collectors (2 Days) *	February 22 - 23, 2021	Online & Onsite in Plymouth, MN
March	DataMetrics using DC Pro (2 Days)	March 8 - 9, 2021	Online & Onsite in Plymouth, MN
	QPS (2 Days)	March 22 - 23, 2021	Online only
April	DataMetrics using DC Advanced (2 Days)	April 5 - 6, 2021	Online & Onsite in Plymouth, MN
	TranSend II with DM600 Data Collectors (2 Days) *	April 19 - 20, 2021	Online & Onsite in Plymouth, MN
May	DataMetrics using DC Pro (2 Days)	May 10 - 11, 2021	Online & Onsite in Plymouth, MN
	QPS (2 Days)	May 18 - 19, 2021	Online & Onsite in Plymouth, MN
	Engage Plus	May 24, 2021	Online only
June	TranSend II with DM600 Data Collectors (2 Days) *	June 7 - 8, 2021	Online & Onsite in Plymouth, MN
	DataMetrics using DC Advanced (2 Days)	June 21 - 22, 2021	Online & Onsite in Plymouth, MN
July	Engage Plus	July 12, 2021	Online only
	DataMetrics using DC Pro (2 Days)	July 19 - 20, 2021	Online & Onsite in Plymouth, MN
August	DataMetrics using DC Advanced (2 Days)	August 9 - 10, 2021	Online & Onsite in Plymouth, MN
	Engage Plus	August 23, 2021	Online only
September	DataMetrics using DC Pro (2 Days)	September 13 - 14, 2021	Online & Onsite in Plymouth, MN
	TranSend II with DM600 Data Collectors (2 Days) *	September 20 - 21, 2021	Online & Onsite in Plymouth, MN
	QPS (2 Days)	September 27 - 28, 2021	Online & Onsite in Plymouth, MN
October	DataMetrics using DC Advanced (2 Days)	October 4 - 5, 2021	Online & Onsite in Plymouth, MN
November	DataMetrics using DC Pro (2 Days)	November 1 - 2, 2021	Online & Onsite in Plymouth, MN
	Engage Plus	November 8, 2021	Online only
	QPS (2 Days)	November 15 - 16, 2021	Online only
December	**No Classes in December		

*Each attendee must bring their DM600 or Revolution and a gage

Last update 01/07/21

Training Course Descriptions

The following courses are currently available:

DataMetrics using DC Pro (2 days)

This is a two-day in person or online class designed to guide students in designing, implementing, and analyzing data using DC Pro for data collection. Topics include:

- Creating setups for data collection in DataMetrics Setup Editor
- Configuring data collection options in DC Pro
 - Keyboard and gaging will be discussed
- Creating reports to analyze data using DAR (DataMetrics Analysis and Reporting)
 - Configuring reporting tasks in DAR Scheduler (if applicable)

Upon course completion, students will be equipped to design, configure, and analyze data in their production environment. If time allows, students can work on their configuration or explore other gaging options.

DataMetrics using DC Advanced (2 days)

This is a two-day in person or online class designed to guide students in designing, implementing, and analyzing data using DC Advanced for data collection. Topics include:

- Creating setups for data collection in DataMetrics Setup Editor
- Configuring data collection options in DC Advanced
 - Keyboard, input device drivers and gaging will be discussed
- Creating reports to analyze data using DAR (DataMetrics Analysis and Reporting)
 - Configuring report tasks in DAR Scheduler (if applicable)

Upon course completion, students will be equipped to design, configure, and analyze data in their production environment. If time allows, students can work on their configuration or explore other gaging options.

EnGage Plus (Online only) (1 day-(2) Three-hour sessions- 8:30-11:30 am & 1:00-4:00 pm CST)

EnGagePlus! is an online class designed to guide students through the process of managing gages using this software. Topics covered include:

- Gage Inventory Maintenance
- Gage Traceability
- Gage Event Tracking
- Gage Calibration
- Gage Studies
- Reporting Capabilities

Upon course completion, students will be equipped to manage their gage inventory system.

TranSend II with DM600 or Revolution Data Collector (2 days) *

*Each attendee must bring their own DM600 or Revolution and gage

This is a two-day in person or online class designed to guide students in designing, implementing, and analyzing data using TranSend and a DM600 or Revolution for data collection. Topics include:

- Configuring setups and gage suites in TranSend II and downloading these to the collector
- Configuring the collector for data collection
- Retrieving collected data for analysis
- Creating reports to analyze data using DAR (DataMetrics Analysis and Reporting))

Upon course completion students will be equipped to design, configure, and analyze data in their production environment.

Quality Course Planning Studio (QPS) – Formerly PACT (2 Days)

This is a two-day in person or online class designed to guide students in the setup and management of their QPS software through the planning process. Topics covered include:

- New AIAG-VDA standard built-in features and reporting
- Project creation, project list, labels, and headers
- Flow Charting and Diagram Creation
- Control Plan navigation and controls
- PFMEA Failure Modes, Controls, RPNs and Recommended Actions
- Part Families, Work Instructions, and PPAP creation

Upon successful completion, students will be proficient in the mechanisms to control their processes and produce required documentation.

Class sizes are limited. Registration for courses must be initiated 30 days before the course start date. DATAMYTE reserves the right to cancel any class with no registrants 30 days before the class start date.

If the DATAMYTE Training Center published schedule does not match your needs, you might wish to consider customized training. For information regarding customized training at or near your facility, contact inside.sales@datamYTE.com to request more information.

Training Center location:

Plymouth, Minnesota - 2800 Campus Dr., #60, Plymouth, MN 55441

Course Hours: 8:30 am to 4:30 pm CST unless otherwise noted in the course description or by the instructor.

Lunch will be provided (if you have special dietary restrictions please inform us).