

# Authoring Decision Support Algorithms

## **Course Description:**

This three day instructor-led course provides intensive instruction and interactive experience in authoring Request, Result, and Specimen Management rules using Instrument Manager™. Our focus is on realistic, practical material you can immediately apply. Attendance is controlled to facilitate maximum participation and feedback.

**Contact Hours:** 20.0\*

## **Learning Objectives:**

- Describe the elements of the Instrument Manager “rules engine”
- Recognize the interrelationship of Request, Result, Specimen Management algorithms within the Instrument Manager™ system
- Understand the process of design, formulation and evaluation of decision support algorithms
- Construct decision support algorithms using Instrument Manager™

## **Who should attend:**

Rules Training benefits anyone involved in laboratory decision support management. It is primarily targeted toward individuals designated to become subject matter experts for the Instrument Manager™ Rules feature.

**Instructors:** William A. Coughlin BS, MBA  
Kathy Fraser, BS, MT(ASCP)

## **Dates:**

Classes are held Tuesday through Thursday from 9:00 a.m. to 5:00 PM at our Burlington, VT training facility. Contact North America sales for the most recent schedule.

## **Contact:**

For further information, or to register for a course call North America sales at 802-264-3470 or email [northamerica-sales@datainnovations.com](mailto:northamerica-sales@datainnovations.com)

## **Cancellation/Change Policies**

### **Student Cancellation:**

*Payment must be received prior to 20 working days of the course start date to confirm your attendance.*

*You may cancel or change a course reservation without penalty by submitting a written cancellation request via email to [northamerica-sales@datainnovations.com](mailto:northamerica-sales@datainnovations.com) or via fax 802-658-2782.*

*Data Innovations must receive such notice of cancellation at least 20 working days prior to the start of a course. Changes made after 20 working days prior to the course start date are subject to a penalty of 100% of the course tuition.*

### **Course Cancellation:**

*Data Innovations reserves the right to cancel or change course dates. Class size is limited to no less than three and no more than eight students.*

*Students will be notified of cancellations or changes at least 15 working days prior to the course start date. Should a course be cancelled or changed for any reason, Data Innovations' liability is limited to the return of any prepaid tuition only.*

*Please be careful if ordering non-refundable airline tickets.*

## **Price:**

Per attendee     \$1,500.00

\*Data Innovations is approved as a provider of continuing education programs in the clinical laboratory sciences by the ASCLS P.A.C.E.® Program