Medidata Rave Study Design and Build Essentials (SDBE) - eCOA: Course Outline

Course Description: This course teaches study builders how to configure, design, and build mobile eCOA studies using Patient Cloud Settings and Rave Architect. Attendees will also learn how to test eCOA study build using Rave EDC, Patient Cloud Registration, and the Patient Cloud mobile app.

This course is taught using the latest released version of the Patient Cloud mobile app, Patient Cloud Settings, Patient Cloud Registration, Rave EDC, and Rave Architect.

This is an interactive course and attendees are required to have computer access. Mobile device (iOS) access is strongly recommended.

Required Prerequisite eLearnings:
- Rave eCOA Overview
- Rave eCOA: Registering Your Subject in an ePRO Study
- Rave eCOA Site Mode
- Rave eCOA ClinRO
- Rave eCOA Caregiver
- Rave eCOA for Study Builders: Control Type Options
- Rave eCOA for Study Builders: Configuring Your Study
- Rave eCOA for Study Builders: ePRO Form Build
- Rave eCOA for Study Builders: Testing Your ePRO Study Build
- Rave eCOA Form Availability
- Rave eCOA Custom Notifications
- Rave eCOA Cross Form Branching

Required Prerequisite ILT Courses:
- Rave SDBE - Data Managers
- Rave SDBE - Data Validations
- Rave eCOA Site Workflow and Subject Registration

Approximate Prerequisite eLearning Course Duration: 3 hours*
Approximate Prerequisite Instructor Led Course Duration: 37 hours*

Approximate Instructor Led Course Duration: 12 hours*

Time	Topic
1 hour	**Introductions and Overview**
1 hour	**Rave eCOA Study Configuration** Patient Cloud Settings
2 hours	**Rave Architect Form Build for eCOA** Patient Cloud Control Type Options
1 hour	**Rave eCOA Study Design** Study Types (ePRO, ClinRO, Site Mode, hybrid) Form Settings
3 hours	**Rave eCOA Advanced Study Design** Form Availability Cross Form Branching Custom Notifications
2 hours	**Testing eCOA Study Build** Creating a Subject Using the app and completing forms Reviewing data
1 hour	**Course Review and Wrap Up** Questions and Answers
30 mins**	**End User Knowledge Check** Can be completed within 1 month of course completion**