



# Vyntus™ PFT Advanced User Course

4-day Training

VYNTUS™ SOFTWARE



# Vyntus™ PFT Advanced Course

This is an advanced level course designed to teach experienced PFT operators how to perform high quality diagnostic tests using Vyntus™ medical devices and SentrySuite™ software. Participants need to be familiar with basic SentrySuite™ operations and to have attended a PFT Fundamentals New Device Operator Training previously available from Jaeger. The participants will be trained to use the latest software version of SentrySuite™ with all measurement devices and its measurement applications. They will gain an in-depth understanding of core pulmonary function tests including additional measurements capable with the Vyntus™ medical devices such as Bronchial Challenge Testing, Respiratory Muscle Forces Testing, Impulse Oscillometry, and Cardiopulmonary Exercise Testing. Lung physiology, American Thoracic Society (ATS) technical standards, and clinical best practices will be applied as a basis for the collection of high quality PFT training. Emphasis will be placed on quality assurance measures as outlined by the ATS and how to incorporate a quality assurance program in the PFT lab setting. This training will focus heavily on device understanding, measurement applications, ATS clinical guidelines, customization, and quality control.

## DELIVERY METHOD

- Jaeger-hosted

## OBJECTIVES

Upon completion of this course, participants should be able to:

- Customize and configure system settings
- Customize and configure measurement settings
- Select appropriate pulmonary reference authors based on demographic data and tests performed
- Create predicted modules
- Design and create reports
- Backup and restore system settings and database
- Create physician and technician comment templates

## COURSE STRUCTURE

During your training, the material will be presented to you in multiple ways to meet the diversity of learners participating in the program. There will be a combination of lecture and open discussion, hands-on demonstration, and periodic knowledge checks. Each learner will be required to perform equipment calibration, each measurement test, and demonstrate ability to use the components of Configuration and Tools as part of the competency evaluation. The training experience typically lasts 8 hours per day and will include two, 15-minute breaks and a 1-hour lunch break.

## Course Requirements and Information

### PREREQUISITES

- Have a Basic understanding of lung physiology and pulmonary function testing
- Have a Basic understanding of the SentrySuite™ software
- Prepare for four full days of information-filled immersion into device operation
- Understand Windows Operating System (OS) computer use

## POST-TRAINING REQUIREMENTS

- Complete post-course skills assessment
- Complete post-course electronic survey

### AGENDA TOPICS<sup>1</sup>

1. Introduction to the instructor, learners, and classroom
2. Patient Chart settings and configuration
3. Comment template creation and editing
4. Offline data input
5. User Administration and security
6. Database operations
7. System configuration and Global settings
8. Measurement program settings
9. Predicted module creation and editing
10. Report designer
11. Hands-on skills practice
12. Written and skills assessments

## CONTINUING RESPIRATORY CARE EDUCATION (CRCE) CONTACT HOURS

This course is approved for 28 CRCE contact hours by the AARC

### FOOTNOTES

1. Sequence of training events are subject to change pending participant experience/progress.


**Contact your Sales Consultant for more information about our Service Solutions.**

Contact our Service Teams for support at:

**1.800.231.2466**



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