



Philips iU22– iE33 Class Outline

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CONQUEST
IMAGING
TRAINING

Philips iU22™/iE33™ Course Outline

Overview: System Architecture
Version A thru E Chassis
Transducers
Modes of Operation
Connectivity

Operational Testing: 2DColor, CPA
PW, CW, M-Mode
Real Time 3D
Connectivity
Peripherals

Hardware Access: iU22/iE33 System Enclosures
User Interface
Acquisition Assembly
Power Supply
DVD Drive Assembly

Adjustments: Power Supply
Monitor
Touch Screen
Articulation
System Brakes

Preventative Maintenance: Fans/Filters
Casters
Articulation
Video
Patient Directory

Troubleshooting: Power Supply
Temperature
Software Tools
Test Images
Failure Analysis

