



STAGE 2: Master Course:Level 3 Curriculum

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DAY 1

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|-----------|---------------------|---|
| AM | Lecture: | CCTA Lab Management: Optimizing Network, Workflow, & Protocols |
| | Work Station: | Advanced Workstation Techniques & Differentiation Between Different CT Technologies |
| PM | Lecture: | Indication & Reimbursement: History, Present, Future Perspectives & New Applications |
| | Review with Expert: | Case Review with Experts |

DAY 2

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|-----------|---------------------|--|
| AM | Lecture: | Optimization of CTA: Advanced Acquisition, Reconstruction, & Post-Processing |
| | Work Station: | Case Critiques & Alternative Diagnostic Modalities |
| PM | Lecture: | Radiation & Radiation Safety: Protocols & Patient Selection, Children & Pregnancy |
| | Review with Expert: | Case Review with Experts |

DAY 3

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|-----------|---------------------|---|
| AM | Lecture: | Artifacts II: Optimization from Acquisition & Reconstruction to Interpretation |
| | Work Station: | Case Review |
| PM | Lecture: | New Applications of CTA: Imaging Patients with Acute Chest Pain |
| | Review with Expert: | Case Critiques, Pre-operative Planning & Cath Correlation |

DAY 4

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|-----------|---------------------|---|
| AM | Lecture: | Valvular Diseases & Pericardial Disease |
| | Work Station: | Case Review: Advanced Workstation Training |
| PM | Lecture: | Myocardial Disease & Cardiac Masses |
| | Review with Expert: | Case Critiques Myocardium & Chamber Diseases & EP, PCI, Surgical Correlations |

DAY 5

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|-----------|---------------------|---|
| AM | Lecture: | Applications of CCTA II: Advanced Congenital Heart Diseases |
| | Work Station: | Case Critiques, EP, PCI, & Surgical Correlations |
| PM | Lecture: | New Applications of CCTA: Pre & Post Interventions & Surgery |
| | Review with Expert: | Coronary Vessel: Advanced Analysis & Case Review: Surgical Planning |