Laboratory Management
- Basic Principles and Architecture of Laboratory Information Systems
  - Terminology, middleware, security, managing an LIS setup, and other topics
- Clinical Laboratory Leadership and Management
  - Leadership skills, tools for managing time, personnel, and team development
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  - Rapid change management projects, testing quality oversight, process improvement initiatives, and operational costs
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  - Dealing with personnel issues, lab errors, identifying risk, and improving quality as a team
- Practical Approaches to Quality Control in the Clinical Laboratory
  - How to assess test performance, measuring QC samples, reviewing QC data, failures, and proficiency testing
  - Support for this program provided by Bio-Rad
- Regulatory Affairs for Laboratory Compliance
  - Key regulations, state and private regulatory oversight, resources for compliance, fraud and abuse provisions, reimbursement, and FDA regulation of diagnostic testing

Laboratory Testing
- Fundamentals of Molecular Pathology
  - Lab techniques, genetics, infectious diseases, and hematopathology among other topics
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- Principles of Clinical Toxicology
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