

Please check all the appropriate boxes

Presentations made at past workshops:	Willing to teach this subject	Topics covered in Advanced CE Workshops
		Human Resources Development
		Defining Job Roles and Responsibilities
		Staffing Levels
		Roles of Supervisors and Managers
		Setting Standards and Measuring Candidates
		Defining and Measuring Productivity & Cost-Effectiveness
		Case Study – Productivity and Cost Effectiveness
		Training
		User Error
		Professional Development
		Clinical Engineering Certification
		Safety and Risk Management
		An Integrated Safety Program
		Risk Management
		Technology Assessment, Planning and Acquisition
		Acquiring Equipment Using Life Cycle Cost Analysis
		Installation of Medical Equipment
		Technology Acquisition Case Study
		Donated Medical Equipment
		Refurbished Medical Equipment
		Maintenance and Service Management
		Elements of an Equipment Control Program
		Organizing Workloads
		Risk Based Approach to Equipment Management
		Maintenance Procedures
		Unscheduled Service
		Service Quality Management
		Quality Improvement in Clinical Engineering
		Ongoing Relationships with Manufacturers
		Managing Outside Service Providers
		Technical Administration of Service Contracts
		Information Tools For Managing Medical Equipment
		Budgeting and Financial Reporting
		Setting up A New Program Budget & Business Plan
		Budgeting Strategies
		Utility Systems
		Electrical Distribution Systems
		Heating, Ventilation and Air Conditioning System
		Medical Gas and Vacuum Systems
		Water Systems
		Waste Management
		Electromagnetic Compatibility
		Telemedicine / mHealth
		Radiology Safety, Maintenance & Acquisition
		Medical Device Regulation
		Human Factors Engineering
		Interoperability

