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Precision, Innovation, and Legacy in Laboratory Medicine



From Competency to Professional Trust: The Development of Medical Laboratory Scientist Education and Competency Framework

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Competency-Based Education (CBE), Entrustable Professional Activities (EPA), and Milestones have become essential frameworks in modern medical education. This course will explore how to apply these concepts in training Medical Laboratory Scientists (MLS) by defining core and sub-competencies, designing EPAs aligned with MLS practice, and developing milestones to track skill progression at different career stages. By establishing a structured competency framework, we aim to enhance education, assessment, and professional development, ensuring that MLS acquire the necessary skills and accountability to meet the evolving demands of laboratory medicine.

