

Collin County Community College District Board of Trustees

2025-06-4

June 24, 2025

Resource: Dr. Abe Johnson
Sr. Vice President, Campus Operations

AGENDA ITEM: Consideration of Approval of a New Associate of Applied Science Degree Program in Medical Laboratory Technician

DISCUSSION: The 2023-2030 Collin College Master Plan identifies a priority to expand college programs and facilities to accommodate growth and employment needs throughout the service area, and the 2023-2030 Strategic Plan has identified a goal to create and implement comprehensive pathways to enrich the student experience and support student completions. Labor market analysis has indicated a demand for medical/clinical laboratory technicians. This new degree program has been researched and developed in accordance with the criteria required by the Texas Higher Education Coordinating Board (THECB) and the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC). These criteria include job market analysis, employment projections, enrollment projections, integration of the general education core with career and technical skills, faculty recruitment planning, and industry advisory committee input. Collin College's Curriculum Advisory Board and Academic Leadership also reviewed the degree plan and recommended approval. Assuming all necessary approvals are received from the THECB and SACSCOC, the coursework in this program will be offered at the Frisco Campus.

The proposed AAS degree in Medical Laboratory Technician includes 20-semester credit hours of transfer-oriented courses (15 semester credit hours fulfilling general education requirements) and 40-semester credit hours of workforce education coursework. As required by Texas law, the AAS degree requires students to complete a total of 60 semester credit hours. Those completing the proposed AAS in Medical Laboratory Technician will be capable of meeting admissions requirements for Collin College's BAS in Clinical Operations Management.

**DISTRICT PRESIDENT'S
RECOMMENDATION:**

The District President recommends approval of the new Associate of Applied Science degree in Medical Laboratory Technician.

SUGGESTED MOTION:

"Mr. Chairman, I make a motion that the Board of Trustees of Collin County Community College District approves the new Associate of Applied Science degree in Medical Laboratory Technician."