

LABORATORY ASSISTING 51.0800.30

Program Description, Coherent Sequence, and Certification Information

PROGRAM DESCRIPTION

The **Laboratory Assisting** program prepares students to perform clinical procedures in a laboratory setting. These procedures include performing phlebotomy, various laboratory tests, laboratory mathematics, computer technology, equipment operation and maintenance, and sterilization and safety.

Students completing the **Laboratory Assisting** program will be prepared to participate individually and on teams, solve problems, think critically, and implement effective solutions.

The **Laboratory Assisting** program can lead toward a Certified Phlebotomy Technician certification.

The **Laboratory Assisting** program is designed and delivered as a coherent sequence of experiences using technical instruction, experiential learning, leadership exercises, and personal development through the Career and Technical Student Organization HOSA.

COHERENT SEQUENCE

51.0800.12 Laboratory Assisting I

and

51.0800.30 Laboratory Assisting II

and program may elect to add:

51.0800.35 Laboratory Assisting III

or

51.0800.70 Laboratory Assisting - DCE (Diversified Cooperative Education)

or

51.0800.75 Laboratory Assisting – Internship

or

51.0800.80 Laboratory Assisting - Cooperative Education

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TEACHER CERTIFICATION REQUIREMENTS FOR THE LABORATORY ASSISTING PROGRAM	
CAREER PREPARATION: The instructor must be ADE/CTE certified according to the following table:	
Laboratory Assisting	CERTIFICATES
	Types: PCTHC, SCTHC, SSCTEHC
Note: <ul style="list-style-type: none"> ▪ Laboratory Assisting 51.0800.70 may be a part of the sequence and the teacher must hold a Cooperative Education Endorsement (CEN). ▪ Teacher/Coordinator 51.0800.75 is not required to have a Cooperative Education Endorsement (CEN). ▪ Teacher/Coordinator 51.0800.80 is required to have a Cooperative Education Endorsement (CEN). 	

CERTIFICATE ABBREVIATIONS FOR THE LABORATORY ASSISTING PROGRAM	
Certificate Types	
PCTHC	Provisional Career and Technical Education Health Careers
SCTHC	Standard Career and Technical Education Health Careers
SSCTEHC	Standard Specialized Career and Technical Education Health Careers