## CERTIFICATE OF ACHIEVEMENT

The Certificate of Achievement for Medical Laboratory Assistant provides students with the skills necessary to collect and process patient samples for analytic testing. The Medical Laboratory Assistant supports other clinical laboratory professionals in providing physicians with critical diagnostic information utilized in patient care.

## STUDENT LEARNING OUTCOMES - Graduates of this program will have the opportunity to:

- Demonstrate knowledge of commonly ordered tests and specimen requirements.
- Perform blood collection techniques.

- Perform point of care testing.
- Accession, process, and distribute patient samples.
- Display effective oral and written communication skills.

## **GENERAL EDUCATION REQUIREMENTS (6 Credits):**

	CR	SEMESTER
COMMUNICATIONS: ENG 100, 101, 113	3-5	
MATHEMATICS: MATH 120	3	

## **SPECIAL PROGRAM REQUIREMENTS (27 Credits):**

		CR	SEMESTER
<b>CHEM 110</b>	Chemistry for Health Sciences I	4	
CLS 145	Laboratory Methods	2	
CLS 146B	Applied Laboratory Methods	2	
CLS 147B	Medical Laboratory Assistant Clinical Practicum	2	
CLS 151B	Phlebotomy	2	
CLS 152B	Applied Phlebotomy	2	
CLS 153B	Phlebotomy Clinical Practicum	2	
HHP 123B	Introduction to the Human Body	4	
HIT 103B	Customer Service Skills in a Healthcare Setting	1	
HIT 105B	Health Delivery Systems	2	
HIT 117B	Medical Terminology I	1	
IS 101	Introduction to Information Systems	3	

Computation included in MATH 120

Human Relations included in HIT 103B

ERTIFICATE OF CHIEVEMENT

**33** Total Credits