

Certificate

in

Biomedical Electronics Technician

Career Curriculum: 00ELT 3024 Minimum Hours: 32 Major Code: 1.2 150401 Effective Date: Fall 2023

FALL SEMESTER

Dept.	No.		Hrs.	Grade
ORI	100	College 101	1	
ELT	102	Basic Electricity and Wiring	4	
ELT	111	Digital Electronics I	3	
ELT	250	Biomedical Instrumentation II	3	
HIT	217	Medical Terminology I	<u>3</u>	
MAT	113	Intro to Contemporary Math or MAT 1:	12	
		Intro to Contemporary Math with		
		Integrated Review	<u>3</u>	
			17	

NOTES AND INFORMATION

John A. Logan College reserves the right to modify this curriculum guide as needed. Please verify with your academic advisor the accuracy and timelines of this document.

JALC ELT Programs are education members of:



Association for the Advancement of Medical Instrumentation® 901 N. Glebe Road, Suite 300 Arlington, VA 22203

SPRING SEMESTER

Dept.	No.		Hrs.	Grade
ELT	112	Digital Electronics II	3	
ELT	170	Biomedical instrumentation I	3	
ELT	215	IOT and Embedded Systems	3	
ELT	218	Introduction to Network Tech.	3	
ELT	280	Biomedical Instrumentation III	3	
			15	