MEDICAL TECHNOLOGY HENDERSON STATE UNIVERSITY

A Schedule of Courses Leading to the Bachelor of Science in Medical Technology from Henderson State University in Cooperation with the Baptist Medical Center at Little Rock, Arkansas.

FRESHMAN

*English A	ENG	1463	*English B	ENG	1473
*University Chemistry I &	lab CHM	1014	*University Chemistry II & lab	CHM	1024
*Henderson Seminar	GEN	1031	Plane Trigonometry	MTH	1253
*College Algebra	MTH	1243	*Am Govt. or US History)		3
* Civilization	HIS 1013	or 1023	*Social Science Elective		3
*Physical Ed Elective	HPR	1			
	Total hrs	15	Tot	al hrs	16

SOPHOMORE

*General Zoology & lab BIC	2114	*Microbiology & lab BIG	3094
*Oral Communications CO	M 2013	*Quantitative Analysis & lab CH	M 2084
*Humanities ART/MUS/DRA	2033	*World Literature	
		or Masters of West Lit EN	[G 3
*Gen Ed Core Elective	3	*Humanities PHI 2013 or 3043	or 3113
Elective (Intro to Computers)	CSC 2003		
Total hrs	16	Total h	rs 14

JUNIOR

*Organic Chemistry I	CHM	3063	Organic Chemistry II	CHM 3073
*Organic Chemistry Lab I	CHM	3051	Organic Chemistry Lab II	CHM 3131
*Human Anat & Phys I & lab	BIO	3544	*Jr-Sr Bio Elective	4
Jr-Sr Bio Elective		4	*Non-Western Culture	3
Elective		3	*University Writing	ENG 3313
Tot	tal hrs	15		Total hrs 14

SENIOR

Satisfactory Completion of 12 Months of Clinical Training and Course work at the Baptist Medical Center at Little Rock.

*Required courses. Note: The required Jr-Sr Biology elective is strongly recommended to be immunology, genetics, or cell biology.

A minor is required so if you desire a biology minor you would be required to take botany as the non-required Jr-Sr Biology elective. A chemistry minor would be earned by completing Organic Chemistry II.

For further information contact:

Dr. John T. Long Department of Chemistry Henderson State University Arkadelphia, AR 71999-0001

Tele: (870) 230-5342

Jennie Manees, Program Director Baptist Health Schools Little Rock School of Medical Technology 11900 Colonel Glenn Road, Suite 1000

Little Rock, AR 72210-2820

Tele: 501 202-6632

FINAL YEAR at BAPTIST

Upon application and acceptance into the program at Baptist Medical System School of Medical Technology the student will register for courses at both Baptist and Henderson State University. The tuition and fees at HSU will be waived but students will be responsible for the costs charge by Baptist. To register at HSU the student must contact Dr. John Long and request registration at Henderson. This is required to allow the student to receive a BS in Medical Technology from Henderson State University.

	2 nd Summer Term						
4001	Seminar I – Laboratory Fundamentals	(MTE 4001)	1 hour				
4312	Seminar II	(MTE 4302)	2 hours				
4102	Immunology	(MTE 4102)	2 hours				
4401	Management & Educational Topics	(MTE 4401)	1 hour				
4201	Body Fluids	(MTE 4201)	1 hour				
7201	Body Fidius	(WIIL 4201)	7 hours total				
	Fall Semester						
4222	Immunohematology	(MTE 4202)	2 hours				
4114		(MTE 4202)	4 hours				
—	Clinical Microbiology	/					
4214	Clinical Chemistry	(MTE 4204)	4 hours				
4304	Hematology	(MTE 4304)	4 hours				
			14 hours total				
	Spring Semester						
4504	Internship I	(MTE 4504)	4 hours				
4604	Internship II	(MTE 4604)	4 hours				
4703	Internship III	(MTE 4103)	3 hours				
	Spiritual Perspectives in Healthcare	(SP 0001)	1 hour				
			12 hours total				
1st Summer Session							
4806	Internship IV	(MTE 4206)	6 hours				
	'	,	6 hours total				
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