

SAMPLE DEGREE PLAN

Bachelor of Science, Nuclear Medicine Technology

This degree program requires a total of **120 credit hours (CH)**, including 38 credit hours of the lower-division (LD) UCA Core and 40 credit hours of upper-division (3000- and 4000-level) courses. This sample degree plan demonstrates how a first-time entering freshman with no college credit can earn the degree in four years. This degree is exempt from upper-division UCA Core requirements. For general and specific degree requirements, please see the *Undergraduate Bulletin* at <https://uca.edu/ubulletin>. Consult your academic advisor for appropriate substitutions and additional information.

Year 1

Fall — Semester 1		Spring — Semester 2	
Courses	CH	Courses	CH
WRTG 1310 Introduction to College Writing or Other approved Writing Foundation alternative	3	WRTG 1320 Academic Writing & Research or ENGL 1320 Interdisciplinary Writing & Research or Other approved Research and Writing alternative	3
MATH 1390 College Algebra	3	LD UCA Core Course	3
LD UCA Core First-Year Seminar or Other LD UCA Core Course	3	LD UCA Core First-Year Seminar (if not taken) or Other LD UCA Core Course	3
BIOL 1440 Principles of Biology I	4	PHYS 1410 College Physics I	4
Total	13	Total	13

Year 2

Fall — Semester 3		Spring — Semester 4	
Courses	CH	Courses	CH
CSCI 1300 Introduction to Computing or CISA 1300 Business Computing	3	LD UCA Core Course	3
LD UCA Core Course	3	LD UCA Core Course	3
LD UCA Core Course	3	CHEM 1450 College Chemistry I	4
PHYS 1420 College Physics 2	4	BIOL 3406 Structure and Function of the Human Body I	4
Total	13	Total	14

Year 3

Fall — Semester 5		Spring — Semester 6	
Courses	CH	Courses	CH
CHEM 1451 College Chemistry II	4	CHEM 2401 Organic Chemistry I ¹	4
BIOL 3407 Structure & Function of the Human Body II	4	General Elective	2
PSYC 2330 Psychological Statistics or Another approved introductory statistics course	3		
General Elective	3		
Total	14	Total	6

¹ Baptist Health Schools Little Rock requires all prerequisites to be complete prior to the program start date. All but one course must be in progress at the time of application to BHCLR

Year 4 – at Baptist Health College, Little Rock

Fall — Semester 7		Spring — Semester 8	
Courses	CH	Courses	CH
NMT 4101 Medical Terminology	1	NMT 4325 Diagnostic Nuclear Medicine II	3
NMT 4315 Instrumentation I	3	NMT 4410 Clinical Practicum II	4
NMT 4415 Patient Care	4	NMT 4320 Instrumentation II	3
NMT 4425 Diagnostic Nuclear Medicine I	4	NMT 4440 Fundamentals of Computed Tomography	4
NMT 4420 Nuclear Physics/Radiochemistry	4	NMT 4435 Diagnostic Nuclear Medicine III	4
NMT 4430 Radiopharmacy/Radionuclide Therapy	4	NMT 4330 Diagnostic Nuclear Medicine IV	3
NMT 4102 Medical Ethics and Law	1	NMT 4215 Radiation Health Physics	2
		NMT 4220 Radiobiology	2
		NMT 4100 Senior Seminar	1
Total	21	Total	26