

SAMPLE DEGREE PLAN

Bachelor of Science, Radiography - Baptist

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 1400 Exploring Concepts in Biology or BIOL 1440 Principles of Biology I	4	PHYS 1405 Applied Physics or PHYS 1410 College Physics I	4
		PSYC 1300 Introduction to Psychology	3
Total	13	Total	16

Year 2

Fall — Semester 3		Spring — Semester 4	
Courses	CH	Courses	CH
BIOL 3406 Structure and Function of the Human Body I	4	BIOL 3407 Structure and Function of the Human Body II	4
CSCI 1300 Introduction to Computing or CISA 1300 Business Computing	3	PSYC 3323 Abnormal Psychology or PSYC 3335 Social Psychology	3
LD UCA Core	3	General Electives	9
LD UCA Core	3		
LD UCA Core	3		
Total	16	Total	16

Year 3 – at Baptist Health College, Little Rock

Fall — Semester 5		Spring — Semester 6	
Courses	CH	Courses	CH
RADB 3110 Introduction to Radiography	1	RADB 3130 Image Analysis II	1
RADB 3111 Medical Terminology	1	RADB 3223 Digital Image Acquisition and Display I	2
RADB 3213 Radiographic Procedures I	2	RADB 3332 Radiographic Procedures III	3
RADB 3114 Medical Ethics & Law	1	RADB 3420 Clinical Education II	4
RADB 3315 Clinical Education I	3	RADB 3144 Radiographic Procedures IV	1
RADB 3121 Image Analysis I	1	RADB 3243 Radiation Production and Characteristics II	2
RADB 3324 Radiographic Procedures II	3	RADB 3152 Imaging Equipment	1
RADB 3133 Radiation Production and Characteristics I	1	RADB 3101 Patient Care in Radiologic Sciences (Advanced Tech)	1
RADB 3201 Patient Care in Radiologic Sciences (Basic Tech)	2		
Total	15	Total	15

Year 4 – at Baptist Health College, Little Rock

Fall — Semester 7		Spring — Semester 8	
Courses	CH	Courses	CH
RADB 4331 Digital Image Acquisition and Display II	3	RADB 4140 Principles of Radiation Biology	1
RADB 3142 Image Analysis III	1	RADB 4840 Clinical Education IV	8
RADB 4351 Radiographic Procedures V	3	RADB 4241 Principles of Radiation Protection	2
RADB 3530 Clinical Education III	5	RADB 4150 Image Analysis IV	1
RADB 4262 Radiographic Pathology	2	RADB 4361 Senior Seminar	3
RADB 4164 Quality Assurance	1		
Total	15	Total	15