

SAMPLE DEGREE PLAN

BS, Radiography – St. Vincent

This degree program requires a total of **121** credit hours (CH). This sample degree plan demonstrates how a first-time entering freshman with no college credit can earn the degree in four years. 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.

This degree is a selective admission program. Students must apply to the Department of Health Sciences and meet established admission, exit, and retention requirements. See <https://uca.edu/ubulletin/colleges-departments/ch/health-sciences/#sec0403> for more 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 St. Vincent Health System, Little Rock

Fall — Semester 5		Spring — Semester 6	
Courses	CH	Courses	CH
RADV 3110 Introduction to Radiography	1	RADV 3130 Image Analysis II	1
RADV 3111 Medical Terminology	1	RADV 3223 Digital Image Acquisition and Display I	2
RADV 3113 Radiographic Procedures I	1	RADV 3232 Radiographic Procedures III	2
RADV 3114 Medical Ethics	1	RADV 3800 Clinical Education III	8
RADV 3215 Clinical Education I	2	RADV 3144 Radiographic Procedures IV	1
RADV 3121 Image Analysis I	1	RADV 4161 Introduction to Quality Assurance	1
RADV 3224 Radiographic Procedures II	2		
RADV 3112 Image Processing	1		
RADV 3420 Clinical Education II	4		
RADV 3120 Patient Care in Radiologic Sciences	1		
Total	15	Total	15

Year 4 – at St. Vincent Health System, Little Rock

Fall — Semester 7		Spring — Semester 8	
Courses	CH	Courses	CH
RADV 3233 Radiation Production and Characteristics I	2	RADV 4140 Principles of Radiation Biology	1
RADV 3142 Image Analysis III	1	RADV 4400 Clinical Education V	4
RADV 4151 Radiographic Procedures V	1	RADV 4141 Principles of Radiation Protection	1
RADV 4840 Clinical Education IV	8	RADV 4231 Digital Acquisition and Display II	2
RADV 4150 Image Analysis IV	1	RADV 4261 Senior Seminar	2
RADV 3243 Radiation Production and Characteristics II	2	RADV 4260 Clinical Education VI	2
RADV 3250 Imaging Equipment	2	RADV 4162 Radiographic Pathology	1
Total	17	Total	13