

Program of Study for Required Courses

The non-RTE courses are taken at Daytona State College or transferred from other accredited colleges/universities. Any transfers must be made through Daytona State College. Non-RTE courses that are not pre-requisites may be taken prior to, or during the program and in any order, but must be completed with a C or better by the end of the Fall Semester of the 2nd Year. Students accepted into the program can only register for the RTE courses. The program is not designed to accepted advanced placement or transfer RTE students. Early release is not permitted as RTE courses continue throughout the entire 24 month period with clinical rotations to allow for continued competence and continuity of your radiologic sciences education.

Pre-requisite courses that must be completed with a C or better at DSC or transferred to DSC by the end of the fall 2021 semester to be eligible for the interviews for the 2022 class and include:

ENC 1101	College Composition	3 credit hours
MAC 1105	College Algebra	3 credit hours
BSC 1085	Human Anatomy & Physiology I	3 credit hours
BSC 1085L	Human Anatomy & Physiology I Lab	1 credit hour

Summer 1 st Year	Course #	Course Title	Credit Hour(s)
	RTE 1000	Fundamentals of Radiologic Technology	1
	RTE1111	Patient Care in Radiography	2
	RTE1111L	Patient Care in Radiography Lab	1
	RTE 1503C	Radiographic Procedures I	5
	RTE 1001	Medical Terminology for Radiographers	1
	RTE 1804L	Radiographic Clinical Education I	1

Fall 1 st Year	Course #	Course Title	Credit Hour(s)
	RTE 1418	Radiographic Exposures I	2
	RTE 1513C	Radiographic Procedures II	5
	RTE 1814L	Radiographic Clinical Education II	2
	CGS 2100	Microcomputer Applications	3

Spring 1 st Year	Course #	Course Title	Credit Hour(s)
	RTE 1523C	Radiographic Procedures III	5
	RTE 1824L	Radiographic Clinical Education III	3
	RTE 1457C	Radiographic Exposure II	2
	Humanities, Cultural & Aesthetic Core	Options ARH x000 Art Appreciation HUM x020 Introduction to Humanities LIT x000 Introduction to Literature, MUX x010 Music Literature/Music Appreciation PHI x010 Introduction to Philosophy THE x000 Theatre Appreciation	3

Summer 2nd Year	Course #	Course Title	Credit Hour(s)
	RTE 2613	Radiographic Physics I	2
	RTE 2834L	Radiographic Clinical Education IV	3
	RTE 2563C	Radiographic Selected Special Procedures I	5

Fall 2nd Year	Course #	Course Title	Credit Hour(s)
	RTE 2573C	Radiographic Selected Special Procedures II	4
	RTE 2623	Radiographic Physics II	2
	RTE 2844L	Radiographic Clinical Education V	3

	PSY 1012	General Psychology	3
Spring 2nd Year	Course #	Course Title	Credit Hour(s)
	RTE 2782	Radiographic Pathology	2
	RTE 2385	Radiobiology & Protection	2
	RTE 2854L	Radiographic Clinical Education VI	3
	RTE 2061	Radiography Seminar	2
		Total Credit Hours	77