ASSOCIATE IN SCIENCE (AS) DEGREE 2023 - 2024

2023 - 2024		
Student's Name:	Student's ID Number	er:
Date:	Pathway Navigator/	Faculty Advisor:
Associate of Science: Radiography	(RAD2-AS)	
General Education (20 hours)	Major Courses (57 hours)	Notes
This Associate in Science degree consists of a minimum of 77 college-level semester hours with at least 20 semester hours of General Education Core courses. The General Education Core courses are chosen for their appropriateness for each degree and represent courses from each of the following disciplines: humanities/fine arts, natural science/mathematics, behavioral science/social science and communications. Consult with your Faculty Advisor if you have any questions.	The purpose of this program is to prepare students to become registered radiographers, following successful completion of the prescribed courses of study and clinical practice. Graduates who pass the American Registry of Radiologic Technologist's examination will be eligible to work as radiographers in various health care facilities such as hospitals, doctors' offices and sports medicine clinics. The duration of the program is approximately 21 months. Courses must be completed in the prescribed sequence. In addition	
Communications (3/4 credits)	to general education requirements, students will learn to safely perform diagnostic radiographic	
□ ENC1101 English Composition I•+* □ ENC1101C Enhanced English Comp. I•+* 4	examinations. RTE1000 Intro. to Diagnostic Imaging +#* 2 RTE1111C Intro. to Patient Care+#* 2 RTE1503 Radiogr. Proced./Positioning I+#* 3	
Humanities (3 credits) Select one Humanities course	☐ RTE1503L Radiogr. Proced./Position. Lab I+#* 1☐ RTE1804 Clinical Education I+#* 3	
Humanities 1–Visual & Performing Arts	☐ RTE1418 Prin. Radiographic Exposure I+#* 3 ☐ RTE1513 Radiogr. Proced./Positioning II+#* 3	
□ ARH2000 Understanding Visual Arts □ MUL2010 Understanding Music □ THE2000 Understanding Theater 3 **Market State Company Continues of the Company Continues of the Company Continues of the Company Continues of the Continues	□ RTE1513L Radiogr. Proced./Position. Lab II+#* 1 □ RTE1814 Clinical Education II+#* 3 □ RTE1457 Prin. of Radiographic Exposure II+#* 4 □ RTE1523 Radiogr. Proced./Positioning III+#* 2 □ RTE1523L Radiogr. Proced./Posit. Lab III+#* 1	
Humanities 2–Philosophy/Religion Prerequisite ENC1101 or ENC1101C with grade "C" or higher	r. ☐ RTE1824 Clinical Education III+#* 4	
PHI2010 Intro. to Philosophy●+*	☐ RTE2385 Radiobiology & Radiation Prot.+#* 3 ☐ RTE2782 Radiographic Pathology+#* 2 ☐ RTE2834 Clinical Education IV+#* 5	
Humanities 3—Literature Prerequisite ENC1102 with grade "C" or higher.	RTE2563 Advanced Medical Imaging+#* 3	
☐ LIT2000 Literature and Culture • +*	□ RTE2061 Radiography Seminar+#* 2 □ HSC1531 Medical Terminology#* 2	
Mathematics (3 credits)	☐ CGS1570 Microcomputer Applications*	
Select one Mathematics Course		
MGF1106 Math for Liberal Arts●+* MGF1107 Survey of Mathematics●+* STA2023 Statistics●+* MAC1105 College Algebra●+* MAC2311 Calculus with Geometry I●+*	course from each of the five major general	
	Mathematics, Natural Sciences, Social Sciences	Key
Natural Sciences (8 credits)	☐ Civic Literacy Requirement (@) Successful completion of AMH 2020 OR POS	+ = Prerequisite or co-requisite required* = Minimum grade of "C" required
Biological Sciences	2041 AND passing score on the Florida Civic	 @ = Course meets Civic Literacy Requirement = General Education Core course
□ BSC2085 Anatomy & Physiology I ●+ □ BSC2085L Anatomy & Physiology I Lab+* □ BSC2086 Anatomy & Physiology II+* □ BSC2086L Anatomy & Physiology II Lab+* 1		#=Applies to A.S. and Certificate Programs Successfully completed with a grade of "C" or higher prior to acceptance into the Radiography Program.
Social Sciences (3 credits) Select one Social Science Course	☐ ENC0022 Dev. Writing I & II Combined* 3 ☐ REA0019 Dev. Reading I & II Combined* 3 ☐ MAT0012 Dev. Arithmetic with Algebra* 3	Courses that may be taken prior to entering or during the Radiography Program. They must be completed with a grade of "C" or higher.
History ☐ AMH2020 United States History II•@* Government		Strongly encouraged to complete as many of these courses as possible prior to entering the Radiography Program.

□ POS2041 American Nat'l Government • @* 3