DEPARTMENT OF RADIATION THERAPY CURRICULUM RADIATION THERAPY



				FRESHN	/I A N
FALL			SPRING		
COURSE NO.	COURSE TITLE	HOURS	COURSE NO.	COURSE TITLE	HOURS
ENGW 102	Exposity Wrtg & Literacy	3	ENGW 103	Persuasive Writing & Research	3
MATH 006	College Algebra I	3	MATH 007	Precalculus^	4
BIOL 101	Gen Biology Lecture/Lab	4	SOCI 001	Sociology	3
AHCC 110	Expository Writing & Literacy	2	PHIL	Philosophy^^	3
AFRO ~	African Amer Cluster	3			
	SEMESTER TOTAL	15		SEMESTER TOTAL	13

				SOPHMORE		
FALL			SPRING			
COURSE NO.	COURSE TITLE	HOURS	COURSE NO.	COURSE TITLE	HOURS	
RASC 211	Radiation Ther Orient	2	COMM 101	Principles of Speech	3	
PSYC 050	Intro to Psychology	3	XXXX -	Statistics	3	
NUTR 161	Intro to Nutrition	3	AHCC 301	Ethics for AH Professionals	2	
AHCC 003	Medical Term (online)	2	PHYS 007	Physics for Allied Health	5	
NAHS 171	A&P I Lec/Lab	4	NAHS 172	A&P II Lec/Lab	4	
	SEMESTER TOTAL	14		SEMESTER TOTAL	17	

				JUNIOR***	
FALL COURSE NO.	COURSE TITLE	HOURS	SPRING COURSE NO.	COURSE TITLE	HOURS
RASC 310	Clinical Rad Therapy I+	2	RASC 320	Clinical Rad Therapy II+	2
RASC 311	Prin & Prac of Rad Ther	2	RASC 323	Imaging & Rad Therapy ^{DL}	3
RASC 312	Environl & Rad Protec ^{DL}	3	RASC 324	Patient Care & Mngmt	2
RASC 313	Radiation Ther Physics I ^{DL}	3	RASC 325	Radiation Oncology I	3
RASC 314	Sectional Anatomy ^{DL}	2	RASC 326	Rad Therapy Physics II ^{DL}	3
RASC 315	Introduction to Oncology	2	RASC 327	Pathophysiology	3
	SEMESTER TOTAL	14		SEMESTER TOTAL	16

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			SUN	IMER SESSION Lan	d II
COURSE NO.	COURSE TITLE	HOURS	COURSE NO.	COURSE TITLE	HOURS
RASC 330	Clinical Rad Therapy III+	3	RASC 335	Clinical Rad Therapy IV+	3
				SEMESTER TOTAL	6

				SEN	I O R
FALL			SPRING		
COURSE NO.	COURSE TITLE	HOURS	COURSE NO.	COURSE TITLE	HOURS
RASC 410	Clinical Rad Therapy V+	2	RASC 420	Clinical Radiation Therapy VI+	4
RASC 412	Treatment Planning I ^{DL}	2	RASC 422	Problem Seminar	2
RASC 415	Radiation Oncology II	3	RASC 426	Treatment Planning II ^{DL}	2
RASC 414	Problem Solving	1	RASC 427	Radiation Biology ^{DL}	2
HLMN 102	Health Mngmt I	3	RASC 428	Quality Management	2
AHCC 414	Scientific Inquiry (online)	2			
	SEMESTER TOTAL	13		SEMESTER TOTAL	12
				GRAND TOTAL	120

SPECIAL NOTES:

Effective for students entering Fall 2016

^May take either: Math 007, or 010 ^^May take PHIL 051,053,055

- *** 3.0-grade point average, 2.5 math and science grade point average for Upper Division admission consideration
- + Current CPR/AED (American Red Cross) certification required for junior and senior years DL Distance Learning

^{**} May take any undergraduate Statistics course