

**Master of Health Science in Medical Dosimetry
for Certified Radiation Therapists**

FALL 1		Hours
MDOS 6641	Clinical Internship I	4
MDOS 7649	Treatment Planning I	4
SAHS 7300	Professional Issues and Ethics	1
STAT 6300	Intro to Epidemiology & Biostatistics	3
TOTAL HOURS FALL 1		12
SPRING 1		
MDOS 6642	Clinical Internship II	6
MDOS 7650	Treatment Planning II	4
SAHS 6501	Evidence Based Practice	2
TOTAL HOURS SPRING 1		12
SUMMER 1		
ANAT 6510	Systemic Anatomy	5
MDOS 7644	Clinical Internship III	4
SAHS 6503	Research Process	3
TOTAL HOURS SUMMER 1		12
FALL 2		OPTION 1
MDOS 7645	Clinical Internship IV	4
PYCS 7900	Advanced Medical Dosimetry Physics	4
SAHS 7523	Research Project	3 - 6
TOTAL HOURS FALL 2		11 - 14
TOTAL PROGRAM HOURS OPTION 1		47 - 50

The Medical College of Georgia requires all research projects involving human subjects or data to be evaluated by the Human Assurance Committee (HAC). At the time of project selection, the student will be given the choice to (a) select a project that will not involve human subjects or data **OR** (b) a project that will require evaluation by the HAC. If the student chooses (b), he / she may be required to proceed along Option 2 of the curriculum sequence due to the review cycle time constraints and the robustness of the project.

Student Option 2 requires the continuation of the program until the project is completed.

FALL 2		OPTION 2
MDOS 7645	Clinical Internship IV	4
PYCS 7900	Advanced Medical Dosimetry Physics	4
SAHS 6542	Project Development	2
TOTAL HOURS FALL 2		10
SPRING 2		
SAHS 7523	Research Project	3 - 6
TOTAL HOURS SPRING 2		3 - 6
TOTAL PROGRAM HOURS OPTION 2		50 - 53