ALL First Year Medical Physics Students					
Year / Term	Required -or- Optional	Designation	Number	Major Core Course Title	Credits
Fall Term: September 25 - December 15, 2023					
Y1 Fall	Required:	MGRD	650	Practice and Ethics of Science	1
		MP	521	Radiological Anatomy & Physiology	3
		MP	531	Radiophysics	3
		IPE	501	Interprofessional Education (auto-enroll)	0.25
		BSTA	525	Introduction to Biostatistics	4
OHSU		MP	507	Matriculation Seminar (required)	1
Winter Term: January 8 - March 22, 2024					
Y1 Winter	Required:	MP	541	Diagnostic Physics I	3
		MP	561	Therapy Physics I	3
		MP	535	Rad Shielding and External Dosimetry	3
		IPE	501	Interprofessional Education (auto-enroll)	0.25
					,
OHSU					
Spring Term: April 1 - June 21, 2024					
Y1 Spring	Required:	MP	542	Diagnostic Physics II	3
		MP	562	Therapy Physics II	3
		MP	570	Radiation Biology	3
		IPE	501	Interprofessional Education (auto-enroll)	0.5
OHSU		MP	507	Diagnostic Physics Journal Club (observe)	0
		MP	507	Therapy Physics Journal Club (observe)	0
				m: June 26 - September 15, 2023	
Y1 Summer	Required:	MP	536	Advanced Radiation Detection (Summer A)	3
		MP	545	Diagnostic Physics Practicum (Summer B)	3
		MP	565	Therapy Physics Practicum (Summer B)	3
OHSU					

Key: Seminar / Journal Club - 3 total required

Total:

40

Year Two Medical Physics Students Radiation Therapy Physics Track Required -or-Designation Number Year / Term **Major Core Course Title** Credits Optional Fall Term: September 25 - December 15, 2023 Therapy Physics Lab I Y2 Fall Required: MΡ 563 2 MΡ 543 Advanced Diagnostic Imaging (MRI) 3 MΡ **Nuclear Medicine Imaging** 544 3 MP 503 **Thesis** This Term: Finalize advisor and MS thesis committee (submit forms) Winter Term: January 8 - March 22, 2024 Y2 Winter Required: MΡ 564 Therapy Physics Lab II 2 MP 503 **Thesis** 4 This Term: Complete all MS research data gathering - start thesis Spring Term: April 1 - June 21, 2024 Y2 Spring Required: MΡ Thesis 503 4 507 MP Diagnostic Physics Journal Club 1 MP 507 Therapy Physics Journal Club This Term: Thesis complete (early term), final MS defense & submit Oral Exam form in May

Total Credits ≥ 60

Key: Seminar / Journal Club - 3 total required

Thesis Credits ≥ 9 credits required

Total: 21

Year 1 & Year 2 Total: 61

Year Two Medical Physics Students Diagnostic Imaging Physics Track Required -or-Designation Number Year / Term **Major Core Course Title** Credits Optional Fall Term: September 25 - December 15, 2023 Diagnostic Imaging Physics Lab I Y2 Fall Required: MΡ 546 2 MΡ 543 Advanced Diagnostic Imaging (MRI) 3 MΡ 544 **Nuclear Medicine Imaging** 3 MP 503 **Thesis** This Term: Finalize advisor and MS thesis committee (submit forms) Winter Term: January 8 - March 22, 2024 Y2 Winter Required: MΡ 547 Diagnostic Imaging Physics Lab II 2 MP 503 **Thesis** 4 This Term: Complete all MS research data gathering - start thesis Spring Term: April 1 - June 21, 2024 Y2 Spring Required: MΡ Thesis 503 4 507 MP Diagnostic Physics Journal Club 1 MP 507 Therapy Physics Journal Club This Term: Thesis complete (early term), final MS defense & submit Oral Exam form in May

Total Credits ≥ 60

Key: Seminar / Journal Club - 3 total required

Thesis Credits ≥ 9 credits required

Total: 21

Year 1 & Year 2 Total: 61