

PRECISION MEDICINE MS MODEL SCHEDULES:

Student Schedule Example 1	# of Credits Per Course
Year 1-Fall 2021	
Introduction to Precision Medicine	3
Biomedical and Clinical Informatics and Data Sciences	3
Year 1-Spring 2022	
Laboratory Genetics and Genomics	3
Pharmacogenomics	3
Year 1 Credit Total =	12
Year 2-Fall 2022	
Medical Genetics, Undiagnosed and Rare Diseases	3
Bioethics in Precision Medicine	3
Year 2-Spring 2023	
Epigenomics	3
Precision Public Health	3
Year 2-Summer 2023	
Readings and Research Plan	3
Year 2 Credit Total =	15
Year 2-Fall 2023	
Master's Thesis	3
Year 3 Credit Total =	3
Total of Credits	30

Student Schedule Example 2

of Credits Per Course

Student Schedule Example 2		# of Credits Per Course
Year 1-Fall 2021		
Introduction to Precision Medicine		3
		3
Year 1-Spring 2022		
Laboratory Genetics and Genomics		3
Year 1 Credit Total =		6
Year 2-Fall 2022		
Biomedical and Clinical Informatics and Data Sciences		3
Year 2-Spring 2023		
Pharmacogenomics		3
Year 2 Credit Total =		6
Year 3-Fall 2023		
Medical Genetics, Undiagnosed and Rare Diseases		3
Year 3-Spring 2024		
Epigenomics		3
Year 3-Summer 2024		
Readings and Research Plan		3
Year 3 Credit Total =		9
Year 4-Fall 2024		
Bioethics in Precision Medicine		3
Year 4-Spring 2024		
Precision Public Health		3
Year 4-Summer 2024		
Master's Thesis		3
Year 4 Credit Total =		9
Total of Credits		30