

MSCI Schedule of Core Courses, Academic Year 2022 - 2023

IMPORTANT NOTE

AY 22-23 courses will occur online and there may be some time adjustments to the synchronous sessions.

First Year (Y1) Trainees

		Monday	Tuesday	Wednesday	Thursday	Friday
Fall Semester - 11 credit hours						
August 16 (MSCI Leadership)	11:30 - 1:00		MSCI Orientation			
August 24 - September 7 (Moons)	8:30 - 11:30	MSCI 5030-01 Epidemiology I, 4cr hrs				
September 9 (Beck)	8:00 - 12:00				R Bootcamp	
September 12 - October 7 (Liu)	8:30 - 11:30	MSCI 5009-01 Biostatistics I with R, 4cr hrs				
October 17 - November 4 (Shyr)	8:30 - 11:30	MSCI 5044-01 Clinical Trials, 3cr hrs				
August 24 - December 9** (Austin/Ikizler)	12:00 - 1:00				MSCI 5017-01 Clinical Scientist Career Seminar** 1cr hr	
Spring Semester - 8 credit hours						
January 9 - January 31 (Hamid)	9:00 - 11:30	MSCI 5003-01 Genetics, Genomics, & Molecular Medicine, 3cr hr				
February 1 - February 28 (Harrell)	9:00 - 12:00	MSCI 5015-01 Biostatistics II with R, 4cr hr				
January 9 - April 26 (Austin/Ikizler)	Independent	MSCI 5005-01 Case Studies I*, 1cr hr				
January 12 - April 26** (Austin/Ikizler)	12:00 - 1:00				MSCI 5017-01 Clinical Scientist Career Seminar** 1cr hr	
Summer Semester - 8 credit hours						
May 1 - May 31 (McCarthy)	1:00 - 4:00		MSCI 5029-01 Research Ethics & Scientific Integrity 1cr hr		MSCI 5029-01 Research Ethics & Scientific Integrity	
June 1 - June 30 (Luther)	1:00 - 4:00	MSCI 5000-01 Drug & Device Development, 3cr hr				
May 1 - August 11 (Austin/Ikizler)	Independent	MSCI 5021-01 Master's Research I***, 2cr hr				

Second Year (Y2) Trainees

		Monday	Tuesday	Wednesday	Thursday	Friday
Fall Semester - 4 credit hours						
August 24 - December 9** (Austin/Ikizler)	Independent	MSCI 5022-01 Master's Research II***, 3cr hr				
August 24 - December 9** (Austin/Ikizler)	12:00 - 1:00				MSCI 5017-01 Clinical Scientist Career Seminar** 1cr hr	
September 12 - October 21 (Bastarache)	10:00 - 12:00	MSCI 5002-01 Scientific Writing & Communication, 2cr hr		MSCI 5002-01 Scientific Writing & Communication, 2cr hr		MSCI 5002-01 Scientific Writing & Communication, 2cr hr
Spring Semester - 4 credit hours						
January 9 - April 26 (Austin/Ikizler)	Independent	MSCI 5024-01 Case Studies II*, 1cr hr				
August 24 - April 26** (Austin/Ikizler)	12:00 - 1:00				MSCI 5017-01 Clinical Scientist Career Seminar** 1cr hr	
January 9 - April 26 (Austin/Ikizler)	Independent	MSCI 5023-01 Master's Research III***, 3cr hr				

ELECTIVES****

		Monday	Tuesday	Wednesday	Thursday	Friday
Fall						
January - April, ONLINE Asynchronous (Duda/Harris)		MSCI 5028-01 Data Management in Clinical Research, 1cr hr (online, asynchronous)				

Notes

- *Case Studies I and Case Studies II based on the candidate's scheduled VICTR studio.
 **Clinical Scientist Career Seminars meet monthly August-May, 12-1 p.m. First (Y1) and second-year (Y2) trainees are required to attend.
 ***Master's Research is independent research towards the MSCI Final Project for which academic credit is awarded.
 ****Please check MSCI for additional approved electives in other departments and/or programs.

