MSCI TENTATIVE Schedule of Core Courses, Academic Year 2024 - 2025

IMPORTANT NOTE

Courses 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 15 (MSCI Leadership)	11:30 - 1:00				MSCI Orientation		
August 20 (Edge for Scholars)	11:30 - 1:00		Edge for Scholars Retreat with Mentor			•	
August 19 - 30 (Moons) ONLINE Synchronous	8:30 - 10:00	MSCI 5030-01 Epidemiology I, 4cr hrs					
September 3 - 30 (Liu/Chen) ONLINE Synchronous	8:30 - 11:30	MSCI 5009-01 Biostatistics I with R, 4cr hrs					
October 14 - November 1 (Shyr) ONLINE Synchronous	8:30 - 11:30	MSCI 5044-01 Clinical Trials, 3cr hrs					
Spring Semester - 8 credit hours							
January 6 - January 31 (Hamid) ONLINE Synchronous	9:00 - 11:30	MSCI 5003-01 Genetics, Genomics, & Molecular Medicine, 3cr hr					
February 3 - February 28 (Harrell) ONLINE Synchronous	9:00 - 12:00	MSCI 5015-01 Biostatistics II with R, 4cr hr					
January 6 - April 18 (Austin/Ikizler)	Independent	MSCI 5005-01 Case Studies I*, 1cr hr					
Summer Semester - 8 credit hours							
May 1 - May 30 (McCarthy) ONLINE Asynchronous	1:00 - 4:00		MSCI 5029-01 Research Ethics & Scientific Integrity 1cr hr		MSCI 5029-01 Research Ethics & Scientific Integrity		
June 2 - June 30 (Luther) ONLINE Synchronous	1:00 - 4:00	MSCI 5000-01 Drug & Device Development, 3cr hr					
May 1 - August 8 (Austin/Ikizler)	Independent	MSCI 5021-01 Master's Research I***, 2cr hr OR MSCI 5051-01 Master's Capstone I***, 2 cr hr					

Second Year (Y2) Trainees

		Monday	Tuesday	Wednesday	Thursday	Friday
Fall Semester - 4 credit hours						
August 21 - December 6** (Austin/Ikizler)	Independent	MSCI 5022-01 Master's Research II***, 3cr hr OR MSCI 5052-01 Master's Capstone II***, 3 cr hr				
September 16 - October 4 (Bastarache) ONLINE Synchronous		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 6 - April 18 (Austin/Ikizler)	Independent	MSCI 5024-01 Case Studies II*, 1cr hr				
January 6 - April 18 (Austin/Ikizler)	Independent	MSCI 5023-01 Master's Research III***, 3cr hr OR MSCI 5053-01 Master's Capstone III***, 3 cr hr				

Clinical Scientist Careers - Select 1****

		Monday	Tuesday	Wednesday	Thursday	Friday
Fall						
August - December, ONLINE Synchronous (Austin)	9:00 - 10:00					MSCI 5016-01 Clinical Research Skills, 1cr hr (online, synchronous)
August - December** HYBRID (Austin/Ikizler)	12:00 - 1:00				MSCI 5017-01 Clinical Scientist Career Seminar** 1cr hr (in person)	t
November 4 - 29 (Smith), ONLINE Synchronous	8:00 - 11:00	MSCI 5004-01 Introductio				
Spring						
January 20 - 31, ONLINE Synchronous (Prigmore)	8:00 - 9:00	MSCI 5004L-01 Introduction to Biostatistics, R Laboratory 1cr hr (online, synchronous)				
January - April, ONLINE Synchronous (Austin)	9:00 - 10:00					MSCI 5016-01 Clinical Research Skills, 1cr hr (online, synchronous)
January - April** HYBRID (Austin/Ikizler)	12:00 - 1:00				MSCI 5017-01 Clinical Scientist Career Seminar** 1cr hr (in person)	t
February - April, ONLINE Asynchronous (Duda/Harris)		MSCI 5028-01 Data Management in Clinical Research, 1cr hr (online, asynchronous)				

Notes

Notes
*Case Studies I and Case Studies II based on the candidate's scheduled VICTR studio or Edge review.
**Edge Seminars meet monthly in person August - May, 12-1 pm; recordings are available at a later date.
***Master's Research and Master's Capstone are independent research towards the MSCI Final Project for which academic credit is awarded.
***Candidates must complete at least one credit hour of their choice.

