

Course #	Course Status	Title	Course Director	Credits	Tuition*	Duration	Day	Dates	Time	Format**	Notes
FALL TERM 9/30/24-12/20/24											
	Required for new students	HIP Orientation	C. Morris		N/A	Half-Day	Fri	9/27	9:00-12:00	In person	Recommended for non-degree participants
HIP 510	Year 1 Required	Introduction to Clinical Research	C. Morris	1.0	N/A	Online		9/25-12/15	Online asynchronous		
HIP 511	Year 1 Required	Clinical Research Design I	C. Morris, R. Cook, B. Smith, P. Srikanth	2.0	N/A	10 wks	Tues	10/1-12/17 (no lecture 10/29 or 12/3)	4:30-6:30	Hybrid (in-person classes 10/1, 10/22, and 12/10)	No class when HIP 511A meets
HIP 511A	Year 1 Required	Proposal Development	C. Morris	1.0	N/A	2 wks	Tues	2 sessions, 10/29 and 12/3	4:30-6:30	Online synchronous	Must be enrolled in HIP 511. No auditors
HIP 523	Year 2 Required	Data Science for Clinical & Translational Research	M. Adibuzzaman	2.0	N/A	7 wks	Wed	10/2-11/13	4:30-6:30	Hybrid (in-person classes 10/2 and 10/30)	
HIP 516	Year 2 Required	Protection of Human Subjects	K. Schuff	1.0	N/A	4 wks	Wed	11/20-12/18 (no lecture 11/27)	4:30-6:30	Hybrid (in-person class 12/18)	
HIP 527	Year 2 Elective (Pre-Reqs)	Systematic Reviews	D. Buckley	2.0	YES	8 wks	Tues	10/1-11/19	4:30-6:30	Online synchronous	Prereqs: HIP 511, 512, 513
HIP 530	Elective	Leadership Skills for Team Science	N. Steckler	2.0	YES	6 wks	Thurs	10/3, 10/10, 10/17, 11/7, 11/14, 11/21	4:00-6:00	Online synchronous and asynchronous	Limited enrollment
WINTER TERM 1/6/25-3/21/25											
HIP 512	Year 1 Required	Clinical Research Design II	C. Morris, R. Cook, B. Smith, P. Srikanth	2.0	N/A	9 wks	Tues	1/7-3/18 (no lecture 1/7 or 2/25)	4:30-6:30	Hybrid (in-person classes 1/14, 2/11, and 3/11)	Prereqs: HIP 511 No class when HIP 511A meets
HIP 511A	Year 1 Required	Proposal Development	C. Morris	1.0	N/A	2 wks	Tues	2 sessions, 1/7 and 2/25	4:30-6:30	Online synchronous	Must be enrolled in HIP 512. No auditors
HIP 517	Year 2 Required	Scientific Writing and Data Presentation	R. Dresbeck	1.5	N/A	6 wks	Wed	1/8-2/12	4:30-6:30	Online synchronous	
HIP 507A	Year 2 Required	Evidence-based Medicine Seminar	M. Ray	1.5	N/A	8 wks	Wed	2/19-4/16 (no lecture 3/26) Continues Spring	4:30-6:30	Hybrid	Prereqs: HIP 511, 512, 513. No auditors
HIP 528	Year 2 Elective (Pre-Reqs)	Applied Biostatistics I	B. Brumbach	3.0	YES	9 wks	Mon	1/6-3/17 (no lecture 1/20 or 2/17)	4:00-7:00	Hybrid (in-person classes 1/6 and 2/10)	Prereqs: HIP 511, 512, 512A, 513 Limited enrollment
HIP 531	Elective	Best Practices in Project Management	H. VanDerSchaaf	2.0	YES	6 wks	Thurs	1/9-2/20 (no lecture 1/30)	4:00-7:00	Online synchronous	Limited enrollment
SPRING TERM 3/31/25-6/20/25											
HIP 513	Year 1 Required	Clinical Research Design III	C. Morris, R. Cook, B. Smith, P. Srikanth	2.0	N/A	10 wks	Tues	4/1-6/17 (no lecture 4/1 or 5/6)	4:30-6:30	Hybrid (in-person classes 4/8, 5/13, and 6/10)	Prereqs: HIP 511, 512 No class when HIP 511A meets
HIP 511A	Year 1 Required	Proposal Development	C. Morris	1.0	N/A	2 wks	Tues	2 sessions, 4/1 and 5/6	4:30-6:30	Online synchronous	Must be enrolled in HIP 513. No auditors
HIP 507A	Year 2 Required	Evidence-based Medicine Seminar	M. Ray	0.5	N/A	8 wks	Wed	2/19-4/16 (no lecture 3/26) Continued from Winter	4:30-6:30	Hybrid	Prereqs: HIP 511, 512, 513 No auditors
HIP 529	Year 2 Elective (Pre-Reqs)	Applied Biostatistics II	B. Brumbach	3.0	YES	11 wks	Mon	3/31-6/16 (no lecture 5/26)	4:00-7:00	Online synchronous	Prereqs: HIP 511, 512, 512A, 513, 528 Limited enrollment
HIP 532	Elective	Organizational Mindsets for Effective Research Careers	N. Steckler	2.0	YES	6 wks	Thurs	4/10, 4/17, 4/24, 5/8, 5/15, 5/22	4:00-6:00	Online synchronous and asynchronous	Limited enrollment
HIP 536	Elective	Biomarkers of Psychological Stress	B. Oken	2.0	N/A	8 wks	Wed	4/23-6/11	4:30-6:30	Online synchronous	
HIP 537	Year 2 Elective (Pre-Reqs)	Introduction to Implementation Science	D. Cohen, S. Flocke	1.5	N/A	6 wks	Wed	4/23-5/28	4:30-6:30	Online synchronous	Prereqs: HIP 511, 512, 513
SUMMER TERM (Academic Year 2025-26)											
HIP 520	Elective	Medical Informatics	W. Hersh	2.0	YES	7 wks	N/A	TBD	Online asynchronous		Materials posted on Wednesdays
HIP 522	Year 2 Elective (Pre-Reqs)	Fundamentals of RCTs	C. Morris	1.5	N/A	6 wks	Tues	7/8-8/12	4:00-6:00	Hybrid (in person classes 7/8, 7/29, 8/12)	Prereqs: HIP 511, 512, 513
HIP 538	Elective	Community-Engaged Research	D. Raymaker	2.0	N/A	5 wks	Thurs	8/14-9/11	3:00-6:00	Online synchronous	Limited enrollment
EACH TERM											
HIP 526	Required	Capstone	C. Morris	1.0-6.0	N/A	NA		Each term	N/A		Cert, MCR only
HIP 512A	Pre-Req for HIP 528 & 529	Biostatistics Tutorial	J. Lucas	1.0	N/A	Independent Directed Study				TBD	Program permission; Best Summer or Fall before HIP 528

\*Required courses and some electives are tuition-free. A University Fee of \$346 applies each term (provisional AY 2024-2025 rate). Additional fees are assessed when taking 9 or more credits. See HIP web site for more information.

\*\*Format (as conducted in AY 2023-2024. Subject to change in AY 2024-2025): hybrid (primarily online with a few in-person sessions), online synchronous (no in-person sessions), or online asynchronous