

# School of Medicine, Graduate Education Office

[Fall 2025, Full-Term Session](#)

[Fall 2025, Session A](#)

[Fall 2025, Session B/Spring 2026, Session A](#)

## Fall 2025, Full-Term Session: 18 AUG 2025 – 19 DEC 2025

Course Descriptions can be found in the online [University Course Catalog](#)

\* All time indicated in military format

\*\**Bolded Text* are changes from the last published version

Course Number	Course Title	Credit(s)	Meeting Day(s)	Start Time(s)	End Time(s)	Lead Instructor
ID0221	Introduction to AI for Scientific Research	1	No Schedule Submitted			Andrew Waters
IDO502	Introduction to Experimental Statistics and Design I	2.25	No Schedule Submitted			Andrew Waters
IDO521	Introduction to AI in Psychological Science	1	No Schedule Submitted			Andrew Waters
IDO592	Intermediate Experimental Statistics and Design I	3	No Schedule Submitted			Andrew Waters
IDO704	Scientific Ethics and the Responsible Conduct of Research	1.5	No Schedule Submitted			Joe McCabe
MPO1000	Physiological Basis of Behavior	3	No Schedule Submitted			Paul Rapp
MPO1002	Public Policy in the Context of Military and Federal Health Care	2	No Schedule Submitted			Patrick DeLeon
MPO1003	Advanced Public Policy	2	No Schedule Submitted			Patrick DeLeon
MPO301	Military Psychology I	4	No Schedule Submitted			Rosemary Estevez-Burns
MPO404	Practicum	1 - 6	No Schedule Submitted			Patrice Shanahan
MPO405	Internship	12	No Schedule Submitted			Patrice Shanahan
MPO505	Social and Affective Psychology	3	No Schedule Submitted			Natasha Schvey
MPO516	Introduction to Epidemiology for Behavioral Scientists	2	No Schedule Submitted			Lisa Shank
MPO526	Psychopathology	3	No Schedule Submitted			Tracy Sbrocco
MPO527	Professional Ethics in Psychology	2	No Schedule Submitted			Patrice Shanahan

MPO536	Community Engagement: Research and Practice	2	No Schedule Submitted			TBA
MPO551	Clinical Assessment I	4	No Schedule Submitted			Tim Regan
MPO561	Cognitive Behavioral Therapy	4	No Schedule Submitted			Marjan Holloway
MPO601	Medical Psychology Seminar	1	No Schedule Submitted			Marian Tanofsky-Kraff
MPO610	Dissertation Seminar	2	No Schedule Submitted			Marjan Holloway
MPO903	Research in Medical Psychology	1 - 12	No Schedule Submitted			TBD
MPO999	Dissertation Research	1 - 12	No Schedule Submitted			TBD
NSO506	Introduction to NeuroScience	3	No Schedule Submitted			Martin Doughty
NSO802	Advanced Topics & Techniques in NeuroScience	2.25	No Schedule Submitted			Clifton Dalgard
PMO526	Health Systems	3	No Schedule Submitted			Tracey Koehlmoos

### Fall 2025, Full-Term Session: Canceled Courses

Course Number	Course Title	Credit(s)
None		

### Fall 2025, Session A: 18 AUG 2025 – 7 NOV 2025

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Course Number	Course Title	Credit(s)	Meeting Days(s)	Start Time(s)	End Time(s)	Lead Instructor
BCO520	Biochemistry I	3	No Schedule Submitted			Tharun Sundaresan
EID601	EID Seminar	0.75	No Schedule Submitted			Joseph Mattapallil
EID901	Research in EID	0.75 - 9	No Schedule Submitted			Andrew Snow
HPE400	Master's Practicum in HPE	1 - 9	No Schedule Submitted			Anita Samuel
HPE505	Quantitative Research Methods in HPE	2	No Schedule Submitted			Ting Dong
HPE506	Principles of Online Instruction	2	No Schedule Submitted			Anita Samuel

HPE507	Qualitative Research Methods in HPE	2	No Schedule Submitted			Tasha Wyatt
HPE565	Curriculum Development	2	No Schedule Submitted			Ronald Cervero
HPE614	Principles of Simulation-Based Learning in HPE	2	No Schedule Submitted			Alexis Battista
HPE801	Advanced Learning Theories in HPE	2	No Schedule Submitted			Jerusalem Merkebu
HPE806	Advanced Principles of Leadership in HPE	2	No Schedule Submitted			Steven Durning
HPE905	Master's Thesis in HPE	1 - 9	No Schedule Submitted			Ronald Cervero
HPE910	Doctoral Dissertation in HPE	1 - 9	No Schedule Submitted			Ronald Cervero
HPE911	Doctoral Practicum in HPE	1 - 9	No Schedule Submitted			Anita Samuel
HPE912	Independent Study in HPE	1 - 9	No Schedule Submitted			Ronald Cervero
IDO502	Introduction to Experimental Statistics and Design I	2.25	No Schedule Submitted			Andrew Waters
IDO512	Graduate Teaching Experience	0.75 - 2.25	No Schedule Submitted			Saibal Dey
IDO592	Intermediate Experimental Statistics and Design I	3	No Schedule Submitted			Andrew Waters
IDO601	MD-PhD Longitudinal Clinical Skills	0.5	No Schedule Submitted			Emily Parsons
IDO704	Scientific Ethics and the Responsible Conduct of Research	1.5	No Schedule Submitted			Joseph McCabe
MCB502	Current Research in Molecular and Cellular Biology	0.75	No Schedule Submitted			Jeremy Rotty
MCB509	Cell Biology	3	No Schedule Submitted			TBD
MCB531	Introduction to Immunology	3	No Schedule Submitted			TBD
MCB601	Seminars in Molecular and Cellular Biology	0.75	No Schedule Submitted			Sara Young-Baird
MCB901	Research in Molecular and Cellular Biology	0.75 - 9	No Schedule Submitted			TBD
MCB902	Introduction to Research	0.75	No Schedule Submitted			TBD
MCO301	Introduction to Medical Microbiology	3	No Schedule Submitted			Angela Melton-Celsa
MCO601	Frontiers in Microbiology	0.75	No Schedule Submitted			Joseph Mattapallil
NSO506	Introduction to Neuroscience	3	Tuesday, Thursday	13:00	15:00	Martin Doughty
NSO508	Neuroscience Journal Club	0.75	Tuesday, Thursday	12:00	13:00	Yumin Zhang
NSO510	Developmental Neurobiology	2.25	Wednesday, Friday	13:00	14:30	Sharon Juliano
NSO511	<i>Directed Studies in Advanced Neuroscience</i>	1 - 9	Variable	Variable	Variable	Kimberly Byrnes
NSO520	Molecular Basis of Nervous System Function	1.5	Thursday	10:00	12:00	Barrington Burnett
NSO601	Neuroscience Seminar	0.75	Thursday	15:30	16:30	John Wu
NSO901	Neuroscience Dissertation Research	0.75 - 9	Variable	Variable	Variable	Kimberly Byrnes
PHO514	Principles of Pharmacology	0.75	Wednesday	10:30	11:30	Sergey Iordanskiy

PMO1015	MHAP Residency	9	No Schedule Submitted			Tyson Goodrich
PMO1030	An Introduction To Data Management	0.75	Fri	10:30	11:30	Dominic Nathan
PMO503	Biostatistics I	3	Monday, Wed., Friday	7:30	9:00	Cara Olsen
PMO511	Introduction To Epidemiology	3	Monday, Wed., Friday	9:00	10:20	Darrell Singer
PMO526	Health Systems	3	Tuesday, Thursday	8:00	10:00	Tracey Koehlmoos
PMO528	Foundations in Global Health	2.25	Tuesday, Friday	13:00	14:30	John Hatfield
PMO541	Advanced Environmental Health	2.25	Tuesday, Thursday	13:00	14:30	Stefanie Silsby
PMO549	Principles Of Toxicology	2.25	Tuesday, Thursday	10:00	11:30	Marlene Sanchez
PMO552	Assessing And Managing Occupational Exposures	3	Tuesday, Thursday	8:30	10:00	Alex Stubner
PMO563	Tropical Medicine Practicum	2.25	No Schedule Submitted			Kevin Taylor
PMO565	Vector Biology	1.5	Wednesday	10:30	12:30	Mohamed Sallam
PMO567	Medical Entomology	3	Monday, Thursday	13:00	15:00	Lewis Long
PMO568	Medical Acarology	4	Thursday	10:30	12:30	Lewis Long
PMO577	Introduction To Biogeography in Public Health	2.5	Tuesday	13:00	16:00	Mohamed Sallam
PMO600	Fundamentals Of Human Physiology For Public Health	1.5	Friday	10:30	12:00	Karyn Condie
PMO608	Doctoral Student Seminar	0.75	Monday	10:30	11:30	Tracey Koehlmoos
PMO652	Occupational Ergonomics	1.5	Monday	13:00	16:00	Robin Schubauer
PMO661	Current Topics In Preventive Medicine And Biostatistics	0.75	Wednesday	12:00	13:00	James Mancuso
PMO670	Public Health Practicum	2.25	No Schedule Submitted			Darrell Singer
PMO671	Introduction to MPH Project and Practicum	0.75	No Schedule Submitted			Darrell Singer
PMO675	Doctoral Student Practicum in Public Health	1-6	No Schedule Submitted			Tracey Koehlmoos
PMO683	Critical Reading Seminar	2	Friday	9:00	10:00	Erin Tompkins
PMO691	Teaching Practicum	4.5	No Schedule Submitted			Tracey Koehlmoos
PMO760	Tropical Medicine Research Tutorial	0.75 - 9	No Schedule Submitted			Kevin Taylor
PMO763	Tutorial In Vector Biology and Parasitology	0.75 - 3	No Schedule Submitted			Lewis Long
PMO811	Independent Study In Public Health	0.75 - 9	No Schedule Submitted			Tracey Koehlmoos
PMO911	Directed Research In Epidemiology	0.75 - 9	No Schedule Submitted			Dechang Chen
PMO940	Environmental/Occupational Health Directed Studies	0.75 - 9	Wednesday	13:30	14:30	Alex Stubner
PMO941	Environmental/Occupational Health Directed Research	0.75 - 9	No Schedule Submitted			Robin Schubauer
PMO942	Environmental/Occupational Health Directed Rotations	0.75 - 9	No Schedule Submitted			Robin Schubauer

PMO951	Fundamentals of EOH Research	0.75	Wednesday	13:00	14:00	Alex Stubner
PMO954	Written and Oral Communication for the EOH Professional 1	0.75	Tuesday	11:00	12:00	Alex Stubner
PMO963	Directed Field Research	0.75 - 9	No Schedule Submitted			Kevin Taylor
PMO964	Research in Vector Biology and/or Parasitology	1 - 9	No Schedule Submitted			Lewis Long (Vec Bio)
PMO970	Directed Studies In Preventive Medicine	0.75	No Schedule Submitted			Tracey Koehlmoos
PMO971	PMB Doctoral Student Journal Club	0.75	Monday	12:30	13:30	Tracey Koehlmoos
PMO973	Occupational and Environmental (OEM) Journal Club	1.5	Wednesday	13:00	17:00	Marlene Sanchez
PMO974	General Preventive Medicine (GPM) Journal Club	1.5	Wednesday	13:00	17:00	David Sayers

### Fall 2025, Session A: Canceled Courses

Course Number	Course Title	Credit(s)
None		

### Fall 2025, Session B/Spring 2026, Session A: 11 NOV 2025 – 13 FEB 2026

Course Descriptions can be found in the online [University Course Catalog](#)

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Course Number	Course Title	Credit(s)	Meeting Day(s)	Start Time(s)	End Time(s)	Lead Instructor
BCO522	Biochemistry II	3	No Schedule Submitted			Tharun Sundaresan
EID503	Models of Emerging Infectious Diseases III	1.5	No Schedule Submitted			Kim Williamson
EID506	Microbial Genetics and Physiology	3	No Schedule Submitted			Kristi Frank
EID901	Research in EID	0.75-9	No Schedule Submitted			Andrew Snow
HPE400	Master's Practicum in HPE	1-9	No Schedule Submitted			Anita Samuel
HPE500	Leadership Theories in Practice	2	No Schedule Submitted			Ronald Cervero
HPE555	Teaching Methods	2	No Schedule Submitted			Holly Meyer

HPE560	Measurement, Assessment, and Evaluation	2	No Schedule Submitted			Binbin Zheng
HPE602	Teaching with Technology Seminar	2	No Schedule Submitted			Anita Samuel
HPE603	Reflections on Leadership	2	No Schedule Submitted			Ronald Cervero
HPE615	AI in Medical Education: Implications for Educators and Leaders	2	No Schedule Submitted			Anita Samuel
HPE805	Advanced Measurement, Assessment, and Evaluation in HPE	2	No Schedule Submitted			Binbin Zheng
HPE905	Master's Thesis in HPE	1-9	No Schedule Submitted			Ronald Cervero
HPE910	Doctoral Dissertation in HPE	1-9	No Schedule Submitted			Ronald Cervero
HPE911	Doctoral Practicum in HPE	1-9	No Schedule Submitted			Anita Samuel
HPE912	Independent Study in HPE	1-9	No Schedule Submitted			Ronald Cervero
IDO512	Graduate Teaching Experience	0.75 - 2.25	No Schedule Submitted			Saibal Dey
MCB502	Current Research in Molecular and Cellular Biology	0.75	No Schedule Submitted			Jeremy Rotty
MCB504	Eukaryotic Genetics	3	No Schedule Submitted			Rachel Cox
MCB601	Seminars in Molecular and Cellular Biology	0.75	No Schedule Submitted			Sara Young-Baird
MCB901	Research in Molecular and Cellular Biology	0.75 - 9	No Schedule Submitted			TBD
MCO503	Cellular and Molecular Immunology	3	No Schedule Submitted			Brian Schaefer
NSO508	Neuroscience Journal Club	0.75	No Schedule Submitted			Yumin Zhang
NSO512	Statistics in Neuroscience	2.25	No Schedule Submitted			Kimberly Byrnes
NSO531	Principles of Neurophysiology	2.25	No Schedule Submitted			Zygmunt Galdzicki
NSO601	Neuroscience Seminar	0.75	No Schedule Submitted			John Wu
NSO802	Advanced Topics and Techniques in Neuroscience	2.25	No Schedule Submitted			Zygmunt Galdzicki
NSO901	Neuroscience Dissertation Research	0.75 - 9	No Schedule Submitted			Kimberly Byrnes
NSO905	Neurochemistry	2.25	No Schedule Submitted			Regina Armstrong
NSO906	Elements of Seminar Presentation	1.5	No Schedule Submitted			John Wu
PHO516	Neuropharmacology	1.5	No Schedule Submitted			Fereshteh Nugent
PMO1009	Domestic Disaster Management And Response	2.25	Tuesday	13:00	15:00	Larissa Unruh
PMO1011	Quantitative Analysis of Health Policies and Programs I	3	Wednesday	9:00	12:00	Jangho Yoon
PMO1015	MHAP Residency	9	No Schedule Submitted			Tyson Goodrich
PMO1021	Occupational Noise Control	3	Monday, Friday	9:00	10:30	Robin Schubauer
PMO103	Fundamentals of Health Care Finance	1.5	Wednesday	13:30	15:30	Patrick Richard

PMO1037	DoD Global Health Engagement	3	Monday	9:00	11:00	Noelle DeRuyter
PMO502	Introduction to SAS	1.25	Friday	10:30	12:30	Anwar Ahmed
PMO504	Biostatistics II	3	Monday, Wednesday, Friday	7:30	9:00	Dechang Chen
PMO512	Epidemiologic Methods	3	Monday Wednesday, Friday	9:00 9:00	11:00 10:30	Barbara Fuhrman
PMO514	Epidemiology And Control Of Infectious Diseases	2.25	Wednesday Friday	10:30 10:30	12:00 12:30	David Tribble
PMO523	Fundamentals Of U.S. Health Policy	2.25	Monday	13:00	16:00	Beth Hawks
PMO527	Principles Of Health Care Management	2.25	Thursday	13:00	16:00	Christian Betancourt
PMO531	Program Planning And Development	2.25	Tuesday, Thursday	10:30	12:00	Bola Olapeju
PMO535	Health Care Law	1.5	Thursday	10:00	12:00	Samuel Smith
PMO547	Joint Health Operations	3	Tuesday Friday	8:30 13:00	10:30 15:00	John Hatfield
PMO550	<i>Principles of Industrial Hygiene</i>	3	Tuesday, Thursday	8:00	9:30	Robin Schubauer
PMO563	Tropical Medicine Practicum	2.25	No Schedule Submitted			Kevin Taylor
PMO566	Vector Physiology	3	Wednesday	13:00	15:00	Bernard Okech
PMO571	Biosystematics Of Disease Vectors	1.5	Tuesday	10:00	12:00	Lewis Long
PMO598	Introduction to Healthcare Economics	2.25	Tuesday	13:00	16:00	Patrick Richard
PMO601	Environmental Health Risk Assessment	1.5	Monday	13:00	15:00	Stefanie Silsby
PMO605	Analytical Instrumentation Methodologies In Environmental Health	2.25	Tuesday, Thursday	10:00	11:30	Alex Stubner
PMO608	Doctoral Student Seminar	0.75	Monday	11:00	12:00	Tracey Koehlmoos
PMO631	Occupational and Environmental Health Journal Club	0.75	Wednesday	13:00	14:00	Stefanie Silsby
PMO655	Current Issues In Safety And Injury Prevention (Seminar)	1	Tuesday	9:30	11:30	Marlene Sanchez
PMO661	Current Topics In Preventive Medicine And Biostatistics	0.75	Wednesday	12:00	13:00	James Mancuso
PMO670	Public Health Practicum	2.25	No Schedule Submitted			Darrell Singer
PMO672	MPH Project/Practicum Design and Development	0.75	Monday	11:00	12:00	Darrell Singer
PMO675	Doctoral Student Practicum in Public Health	1-6	No Schedule Submitted			Cara Olsen
PMO677	Advanced Research Methods in Public Health	2.5	Tuesday, Thursday	13:00	14:30	Emily Ricotta
PMO683	Critical Reading Seminar	0.75	Friday	9:00	10:00	Erin Tompkins
PMO691	Teaching Practicum	4.5	No Schedule Submitted			Tracey Koehlmoos
PMO760	Tropical Medicine Research Tutorial	0.75-9	No Schedule Submitted			Kevin Taylor

PMO763	Tutorial in Vector Biology and Parasitology	0.75	No Schedule Submitted			Lewis Long
PMO811	Independent Study In Public Health	0.75 - 9	No Schedule Submitted			Tracey Koehlmoos
PMO911	Directed Research In Epidemiology	0.75 - 9	No Schedule Submitted			Tracey Koehlmoos
PMO940	Environmental/Occupational Health Directed Studies	0.75-9	Wednesday	13:00	14:00	Alex Stubner
PMO941	Environmental/Occupational Health Directed Research	0.75 - 9	No Schedule Submitted			Robin Schubauer
PMO942	Environmental/Occupational Health Directed Rotations	0.75 - 9	No Schedule Submitted			Robin Schubauer
PMO952	EOH Professional and Research Ethics	0.75	Monday	11:30	12:30	Alex Stubner
PMO955	Written and Oral Communication for the EOH Professional 2	0.75	Thursday	12:30	13:30	Alex Stubner
PMO963	Directed Field Research	0.75-9	No Schedule Submitted			Kevin Taylor
PMO964	Research in Vector Biology and/or Parasitology	1 - 9	No Schedule Submitted			Lewis Long
PMO970	Directed Studies in Preventive Medicine	0.75	No Schedule Submitted			Tracey Koehlmoos
PMO971	PMB Doctoral Student Journal Club	0.75	Tuesday	12:00	13:00	Elizabeth Lee
PMO973	Occupational and Environmental (OEM) Journal Club	1.5	Wednesday	13:00	16:00	Marlene Sanchez
PMO974	General Preventive Medicine Journal Club	1.5	Wednesday	13:00	16:00	David Sayers
PMO992	Travel Clinical Practicum	0.75	No Schedule Submitted			Kevin Taylor
PMO997	Field Epidemiology	1.5	Thursday	8:30	10:30	David Sayers

### Fall 2025, Session B / Spring 2026, Session A: Canceled Courses

Course Number	Course Title	Credit(s)
None		