

ILOs (Individual Learning Opportunities)

During each of the 5 LEAP sessions, students either engage in reinforcement material to support content or participate in an ILO, or Individual Learning Opportunity, thus individualizing their experience. For students who have demonstrated a gap in knowledge, LEAP provides time and faculty support, and in some cases a re-assessment focused on their particular gap. If the student is cleared for an ILO, this five-day period allows total immersion in specialized topics designed by faculty to promote a deeper dive into a curricular area, support skill building, and/or career exploration. It also allows students the opportunity to have a valuable experience and learn outside of the curriculum, including options in the humanities. Below are examples of some of the ILOs that have been offered in the past, however ILO options change each LEAP session.

3D Printing Technology	Mind, Body, Spirit Medicine
Advanced Spanish for Healthcare Providers	Navigating the Pediatric Encounter
Art, Medicine & Visual Perception	NeuroImaging & Brain Function
Austere, Disaster and Wilderness Medicine	Non-invasive Cardiac Imaging
Basics of Hand Surgery Evaluation & Care	Opioid Use Disorder
Bio-Entrepreneurship	Ophthalmology
Clinical Simulation Experience	Pathobiology of Neurodegenerative Disease
Community Service as a Healthcare Professional	Pathology & Pathophysiology of the Human Placenta
Contemporary Legal Issues in Healthcare Practice	Pediatric Infectious Diseases Contracted from Animals
Coronary & Peripheral Vascular Imaging	Physics and Dance
Dermatology Enhancement Experience	Point-of-Care Ultrasound
Diagnostic and Interventional Radiology	Proposal Writing Bootcamp
Ethical Issues in Reproductive Health Care	Public Health Ethics
Exercise is Medicine	Reflection & Reflective Writing, For Resilience
Exploration of Obesity	REIKI I and II Healing Techniques
Gender & Sex and the Intersection with Healthcare	Research Training in Nephrology
GMO Crops: The Good, the Bad, & the Ugly	Scholarship & Career Exploration for Physician Scientists
Graphic Medicine	Skeletal Muscle Biology and Pathobiology
Health and Human Rights	Social Determinants of Health
Health Education for Older Adults	Sports Medicine Clinical Immersion
How to use SPSS (and write-up your results)	Story Time: An Introduction to Literature & Medicine
Immune Metabolism	Students and their Self-Care
Introduction to Emergency Medicine	The Art of Healing
Introduction to Ergonomics	The Basic Pathological Processes
Introduction to Gynecologic Surgery	The Functional Foot
Introduction to Immigrant Health	The Impacts of Microaggressions on Patient Care
Introduction to Maternal-Fetal Medicine	The Psychology of Gender & Sexuality
Introduction to Mindfulness-Based Practices	The Psychology of Substance Abuse
Introduction to Neonatology	Treatment of Mood Disorders
Introduction to Plastic Surgery	UConn Migrant Farm Workers Training
Introduction to Pulmonary/Critical Care Medicine	Understanding Role of Registered Dietitian
Legal Ramifications of Personal Decision Making	Weight Management: Obesity Prevention & Treatment
Living With Disability	ZIKA Virus: The Epidemic of Microcephaly