



Course	Credits	CTI	LHSS	ASIP
Ethics & Responsibility 1	1	C	C	
Ethics & Responsibility 2	1	C	C	
Introduction to Biostatistics	4	C	C	
Translational Research Methods I	2	C	C	
Translational Research Methods II	3	C	C	
Epidemiology	4	C	C	C
Introduction to Biomedical Informatics for the LHS	2	C	C	
Principles of Implementation Science	2	C	C	
Scientific Writing for Papers and Proposals (capstone)	2	C	C	E
Research Grant Preparation (capstone)	1	C*	C	E
Clinical Trial Methods	3	C	E	
Statistical Modeling	4	C	E	
Research Paper (capstone)	3	C	CC	C
Training Grant Application (capstone)	3	E	CC	
Building Successful Teams	0.5	E	C	
Leading Successful Teams	0.5	E	C	
Learning Health System Colloquium	0.5 x 4	E	C	
Organizational Change in Health Systems	2	E	C	
LHS Team Science Practicum	1 x 2	E	C	
Global Health Seminar	1	E	E	C
Antimicrobial Stewardship	3	E	E	C
Infection Prevention and Health System Epidemiology (capstone)	3	E	E	C
Core Credits		32	32	39
Elective Credits Required		0	0	0
Elective Credits Possible		17	14	3

C=Core (required)

E=Elective

CC=Core choice – student takes either Research Paper (3) or Training Grant Application (3)

*May substitute Infection Prevention if pursuing ASIP concentration