

Translational Health System Science (THSS) Sample Plans of Study

Clinical & Translational Investigation Certificate – minimum of 15 credit hours

At least 6 hours from bold courses are required; courses in italics are required unless equivalent coursework requirements have been met and approved by the program. Course substitutions require program and graduate school approval.

<i>Student Background – Clinical; graduate biostatistics coursework previously taken</i>		
<i>Fall (9 hours)</i>	<i>Spring (6 hours)</i>	<i>Summer</i>
THSS 720 Epidemiology (4) THSS 748 Translational Research Methods I (2) <i>THSS 703 Ethics & Responsibility in THSS I (1)</i> THSS 731 Introduction to Biomedical Informatics (2)	THSS 742 Clinical Trial Methods (3) <i>THSS 704 Ethics & Responsibility in THSS II (1)</i> THSS 740 Scientific Writing (2)	
<i>Student Background – Behavioral Science; introductory biostatistics coursework previously taken</i>		
<i>Fall (7 hours)</i>	<i>Spring (8 hours)</i>	<i>Summer (2 hours)</i>
THSS 720 Epidemiology (4) <i>THSS 703 Ethics & Responsibility in THSS I (1)</i> THSS 731 Introduction to Biomedical Informatics (2)	THSS 742 Clinical Trial Methods (3) <i>THSS 704 Ethics & Responsibility in THSS II (1)</i> <i>THSS 732 Statistical Modeling (4)</i>	THSS 736 Implementation Science (2)
<i>Student Background – Basic Science; ethics and graduate biostatistics coursework previously taken</i>		
<i>Fall (7 hours)</i>	<i>Spring (8 hours)</i>	<i>Summer (2 hours)</i>
THSS 720 Epidemiology (4) THSS 748 Translational Research Methods I (2) THSS 731 Introduction to Biomedical Informatics (2)	THSS 742 Clinical Trial Methods (3) THSS 749 Translational Research Methods II (3)	THSS 736 Implementation Science (2)
<i>*THSS 730 Introduction to Biostatistics (4, fall) may also be taken to satisfy biostatistics requirement.</i>		