

2019-2020 Center for Clinical and Translational Science (CCaTS) Annual MCGSBS Course Schedule

SUMMER: July 1 – September 20, 2019	FALL: September 23 – December 13, 2019
CTSC 5020 Regulatory Issues for Clinical Researchers – 1 credit (7/1-9/20)	CTSC 5010 Clinical Research Protocol Development – 2 credits (9/30-12/13)
CTSC 5025 Introduction to Regulatory Science - 1credit (7/11-9/26)	CTSC 5080 What Researchers Need to Know about Health Disparities – 1 credit (10/3-11/21)
CTSC 5070 Community Engagement in Research – 1 credit (7/15-9/16)	CTSC 5140 Epigenetics & Epigenomics (<i>odd years only</i>) - 1 credit (9/23-12/2)
CTSC 5210 Ethics of Regenerative Medicine – 1 credit (7/11-9/5)	CTSC 5261 Biomedical Ethics II: Perennial Challenges – 1 credit (10/8-12/10) <i>Minimum of four scholars needed</i>
CTSC 5260 Methods and Foundations in Biomedical Ethics – 1 credit (7/16-9/03)	CTSC 5280 Applied Enteric Neurosciences in Health and Disease (<i>odd years only</i>) - 1 credit (9/25-10/31)
CTSC 5270 Hepatobiliary Pathobiology (<i>even years only</i>)	CTSC 5290 GI Population Sciences – 1 credit (9/27-12/13)
CTSC 5271 Pathophysiology of Digestive Diseases (<i>odd years only</i>)- 1 credit (7/9-8/27)	CTSC 5390 Advanced Applied Epidemiologic Methods - 2 credits (10/7-11/6)
CTSC 5300 Fundamental of Clinical Epidemiology – 1 credit (Online 7/8-9/20)	CTSC 5610 Introductory Statistical Methods II – 3 credits (10/1-12/13)
CTSC 5370 Introduction to Epidemiology – 2 credit (7/25-9/19)	CTSC 5710 Practical Data Collection – 1 credit (9/24-11/5)
CTSC 5600 Statistics in Clinical and Translational Research – 2 credits (7/8-10/3)	CTSC 5715 Publication Quality Tables and Figures – 1 credit (11/12-12/17)
CTSC 5601 Utilizing Statistics – 1 credit (7/15- 9/20)	CTSC 5860 Behavioral Interventions in Clinical Trials - (<i>even years only</i>)
CTSC 5601ACC Utilizing Statistics – 1 credit (8/14-9/26)	CTSC 5940 Secondary Data Analysis – <i>Not offered Fall 2019. Next offering will be Fall 2020.</i>
CTSC 5815 Qualitative and Mixed Methods Research for Translational Science – 2 credits (7/11-9/26)	CTSC 6110 CTS Works in Progress (CTS PhD Students Only)
CORE 6000 Responsible Conduct of Research (7-11-9/26)	CTSC 6130 CTS Journal Club (CTS PhD Students Only)
	CTSC 6150 Case Studies in Entrepreneurship – 2 credits (10/08-12/10)
	CTSC 6170 Case Studies in Team Science - 1 credit (9/30-12/16)
	WKSP Write Winning Grants Workshop (11/15)
WINTER: January 6 – March 27, 2020	SPRING: April 6 – June 26, 2020
CTSC 5250 Science Beyond the Lab - 1 credit Moving to Summer 2020	CTSC 5010 Clinical Research Protocol Development – 2 credits (4/6-6/19)
CTSC 5262 Biomedical Ethics III: The Ethics of Engineering and Innovation - 1 credit (2/4 – 3/24) <i>Minimum of four scholars needed</i>	CTSC 5081 Advanced Topics in Health Disparities – 1 credit (TBD)
CTSC 5300 Fundamental of Clinical Epidemiology – 1 credit (Online 1/6 - 3/27)	CTSC 5035 Case Studies in Regulatory Science - 1 credit (4/9-6/25)
CTSC 5370 Introduction to Epidemiology – 2 credit (1/30-3/24)	CTSC 5500 Genetic Epidemiology (<i>odd years only</i>)- 1 credit <i>Not offered Spring 2010. Next offering will be Spring 2021.</i>
CTSC 5600 Statistics in Clinical and Translational Research – 2 credits (1/6 – 4/3)	CTSC 5601 ACC Utilizing Statistics in Clinical Research – 1 credit (4/7-5/20)
CTSC 5640 Logistic Regression – 1 credit (2/10 – 3/26)	CTSC 5641 Propensity Scoring Methods for Observational Health Services- 1 credit (4/27-6/22) <i>Minimum of eight scholars needed</i>
CTSC 5720 Clinical Trials Design and Conduct- 1 credit (1/30 – 3/9)	CTSC 5650 Survival Analysis-1 credit – <i>Not being offered</i>
CTSC 5740 Systematic Reviews and Meta-Analyses – 2 credits (1/9 – 3/26)	CTSC 5761 Evidence-Based Medicine for Clinical Researchers- 1 credit (4/9-6/25)
CTSC 6110 CTSC Works in Progress (CTS PhD Students Only)	CTSC 5770 Diagnostic Testing Strategies – 1 credit (4/7-7/23)
CTSC 6120 Case Studies in Translation – 2 credits (1/8 – 3/25)	CTSC 5810 Qualitative Research Design, Methods & Analysis 1 credit (4/8-5/27)
CTSC 6130 CTS Journal Club (CTS PhD Students Only)	CTSC 5815 Qualitative and Mixed Methods Research for Translational Science- 2 credits (4/6-6/22)
CTSC 6160 Case Studies Precision Medicine – 2 credits (1/6 - 3/27)	CTSC 5820 Introduction to Survey Research- 1 credit (4/7-5/26)
CORE 6000 Responsible Conduct of Research - 1 credit (1/9-3/26)	CTSC 5870 Social & Behavioral Foundations- 1 credit (4/7-5/21)
	CTSC 5880 Health Communication Theory and Innovation - 1 credit (TBD)
	CTSC 6110 CTS Works in Progress (CTS PhD Students Only)
	CTSC 6130 CTSC Journal Club (CTS PhD Students Only)
	CORE 6510 Molecular Mechanisms of Human Disease -3 credits (4/6-6/26)
WKSP Writing for Biomedical Publications Workshop (3/6)	