MASTER OF SCIENCE IN MEDICAL LABORATORY SCIENCE
Track 2
Academic Year: 2018-2019

FIRST YEAR

Fall Semester	Credits
STAT 200 or STAT 211	3
MLS 371 Clinical Correlations I	3
Total Credits:	*6*

Spring Semester	Credits
GRNS 325/PATH 325(Genetics for Clinicians)	3
GRNS 328/CTS 302 Quality in Healthcare	3
MLS 372 Clinical Correlations II	3
MLS 389 Research Methods and Design I	3
Total Credits:	*12*

Summer Semester	Credits
MLS 397 (Clinical Leadership & Management)	3
MLS 390 Research Methods and Design II	3
Total Credits:	*6*

SECOND YEAR

Fall Semester	Credits
GRNS 322	3
MLS 391 Research Methods and Design III	3
Total Credits:	*6*

CORE COURSES:
15 credits total of the following required:
STAT 200 (Medical Biostatistics & Epidemiology) **or**
STAT 211 (Statistical Methods)
GRNS 325/PATH 325 (Genetics for Clinicians)
MLS 397 (Clinical Leadership & Management)
GRNS 322 (Org, Delivery, and Financing of Health Care)
GRNS 328/CTS 302 (Quality in Health Care)

RESEARCH METHOD AND DESIGN COURSES:
9 credits total of the following required:
I: Evidence Based Practice MLS 389
II: Scientific Writing and Communication MLS 390
III: Capstone Project MLS 391

NOTE: An asterisk (*) indicates
NAACLS *ACCREDITED PROFESSIONAL COURSE*.

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