

## Master of Medical Science Physician Assistant - Applicable Pre-Requisites

The evaluated courses from the selected institution are categorized by the UMKC pre-requisite that they align to. The UMKC pre-requisite required is underlined and italicized, and the acceptable course(s) from the selected institution are listed below each pre-requisite.

		Accepted
Anatomy and Physiology with Lab		
BIO 250 Anatomy and Physiology (with Lab)	2011-2012	Yes
Biochemistry (Upper-Level)		
CHE 370 Biochemistry I	2013-2014	Yes
General Biology with Lab		
BIO 106 Principles of Cell Biology (with Lab)	2010-2011	Yes
BIO 105 Principles of Organismal Biology (with Lab)	2010-2011	Yes
General Chemistry with Lab		
CHE 111 General Chemistry I (with Lab)	2010-2011	Yes
CHE 120 General Chemistry II with Qualitative Analysis (with Lab)	2010-2011	Yes
CHE 101 + CHE 101L Introductory Chemistry + Lab	2017-2018	Yes
Medical Terminology		
ALH 106 Medical Terminology	2013-2014	Yes
Microbiology with Lab		
BIO 390 Microbiology (with Lab)	2012-2013	Yes
Organic Chemistry with Lab		
CHEM 242 + CHEM 243 Organic Chemistry (with Lab)	2017-2018	NO
CHE 310 + CHE 311 Organic Chemistry I + Organic Chemistry I Lab	2011-2012	Yes
CHE 312 + CHE 313 Organic Chemistry II + Organic Chemistry II Lab	2010-2011	Yes
Physiology with Lab		
BIO 238 Allied Health Human Physiology (with Lab)	2017-2018	Yes
BIO 311 Animal Physiology (with Lab)	2013-2014	Yes
Statistics		
MAT 132 Elementary Statistics	2011-2012	Yes

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