

## Master of Science in Anesthesia - 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.

College of the Ozarks		Catalog Year Reviewed	Accepted
<u>Biochemistry</u>			
CHE 424	Biochemistry	2015-2016	YES
Biology with Lab			
BIO 114	General Zoology (with Lab)	2013-2014	YES
BIO 124	General Botany (with Lab)	2013-2014	YES
BIO 384	Cell Biology (with Lab)	2014-2015	YES
General Chemistry I with Lab			
CHE 114	General Chemistry I (with Lab)	2012-2013	YES
General Chemistry II with Lab			
CHE 124	General Chemistry II (with Lab)	2012-2013	YES
Human Anatomy			
BIO 374	Human Anatomy	2013-2014	YES
<u>Mathematics</u>			
MAT 143	Statistics	2013-2014	YES
Medical Terminology			
FCN 311	Medical Terminology	2014-2015	YES
Organic Chemistry I with Lab			
CHE 215	Organic Chemistry I (with Lab)	2014-2015	YES
Organic Chemistry II with Lab			
CHE 225	Organic Chemistry II (with Lab)	2014-2015	YES
Physics I with Lab			
PHY 214	College Physics I (with Lab)	2014-2015	YES
Physics II with Lab			
PHY 224	College Physics II (with Lab)	2014-2015	YES
<u>Physiology</u>			
BIO 434	Vertebrate Physiology	2015-2016	YES

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