



Term 1	Course Title/Description	Pre-requisite	Cr Hrs	Milestone/Notes
17-116 OR 17-118	Mathematical Modeling OR Precalculus Algebra	Precalculus Algebra: An ACT Math Score of 22 or higher OR a score of PASS on the NW Algebra Review OR concurrent with Strategies for Precalculus Algebra	3	Check with advisor for appropriate pre-requisite for your planned school
04-102/103	General Biology & Lab		4	<b>1</b>
77-101	University Seminar		1	
10-111	Composition I		3	
24-114/115	General Chemistry I & Lab		4	<b>1</b> General Chemistry & Lab should be considered prior to General Chemistry I & Lab if a rigorous high school Chemistry background is absent or lack proficiency in high school Algebra
<b>Total Hours</b>			<b>15</b>	
Term 2	Course Title/Description	Pre-requisite	Cr Hrs	Milestone/Notes
04-140	General Microbiology	General Biology & Lab OR Principles of Biology & Lab AND General Chemistry & Lab OR General Chemistry I & Lab	4	<b>2</b>
10-112	Composition II	Composition I	3	
39-276	Biomedical Ethics		3	Check with advisor as other Ethics courses may be substituted
34-102	Intro to American Government		3	
04-104	Medical Terminology		3	
<b>Total Hours</b>			<b>16</b>	
Term 3	Course Title/Description	Pre-requisite	Cr Hrs	Milestone/Notes
04-236	Anatomy Allied Health	General Biology & Lab OR Principles of Biology & Lab AND General Chemistry & Lab OR General Chemistry I & Lab	4	<b>2</b>
29-102	Fundamentals of Oral Communication		3	
10-220	Intro to Literature		3	
24-242/243	Organic Chemistry & Lab	General Chemistry & Lab OR General Chemistry I & Lab	4	
<b>Total Hours</b>			<b>14</b>	

**1** = a milestone course completed by end of year 1 to remain on pace to finish degree requirements in four years.

**2** = a milestone course completed by end of year 2 to remain on pace to finish degree requirements in four years.

**3** = a milestone course completed by end of year 3 to remain on pace to finish degree requirements in four years.


**4** = a milestone courses taken in final year to complete degree requirements.





Term 4	Course Title/Description	Pre-requisite	Cr Hrs	Milestone/Notes
04-238	Physiology Allied Health	General Biology & Lab OR Principles of Biology & Lab AND General Chemistry & Lab OR General Chemistry I & Lab	4	2
35-101	General Sociology		3	
	Elective		6	Higher order of thinking
	Fine Art		3	
<b>Total Hours</b>			<b>16</b>	


This is a suggested plan of study to fulfill the 60 hours of pre-requisites for the Bachelor of Science Dental Hygiene program at University of Missouri, Kansas City. The pre-requisites for admission, will vary between different programs. You need to determine the specific requirements for each school where you plan to apply. Much of this information may be found on the web or by writing the respective admissions office.

Check with advisor for clarification.

 = a milestone course completed by end of year 1 to remain on pace to finish degree requirements in four years.

 = a milestone course completed by end of year 2 to remain on pace to finish degree requirements in four years.

 = a milestone course completed by end of year 3 to remain on pace to finish degree requirements in four years.

 = a milestone courses taken in final year to complete degree requirements.