

# Pre-Professional – Pre-Medicine\*\*

FIRST YEAR			
✓ First Semester			Hours
ENG 103*	Composition I		3
CSD 100, 101 or ENG 111	The College Experience, Career Planning or College Study Skills		2
CHE 210*	General Chemistry I		5
BIO 201*	Biology Principles I		4
MAT 229*	Calculus & Analytic Geometry I		5
<b>Semester Total</b>			<b>19</b>

Second Semester			
✓ Second Semester			Hours
ENG 104*	Composition II		3
CHE 211*	General Chemistry II		5
BIO 202	Biology Principles II		4
MAT 230*	Calculus & Analytic Geometry II		5
IAI FINE ARTS	Select from General Education link below		3
<b>Semester Total</b>			<b>20</b>

All courses with an asterisk\* require a grade of "C" or better.

#### Association of Medical Colleges

One Dupont Circle, N.W. Ste 200  
Washington, DC 20036  
[www.aamc.org](http://www.aamc.org)

#### American Academy of Physician Assistants

950 North Washington Street  
Alexandria, VA 22314-1552  
[www.aapa.org](http://www.aapa.org)

#### American Optometric Association

**Student Recruitment**  
243 N. Lindbergh Blvd.  
St. Louis, MO 63141  
[www.aoa.org](http://www.aoa.org)

SECOND YEAR			
✓ First Semester			Hours
BIO 258*	Anatomy and Physiology I		4
COM 100	Oral Communication		3
CHE 270*	Organic Chemistry I		3
CHE 272*	Organic Chemistry II		2
PHY 250*	General Physics I		4
PSY 102*	Introduction to Psychology		3
<b>Semester Total</b>			<b>19</b>

Second Semester			
✓ Second Semester			Hours
IAI HUMANITIES	Select from General Education link below		3
CHE 271*	Organic Chemistry II		3
CHE 273*	Organic Chemistry Lab II		2
BIO 259*	Anatomy and Physiology II		4
PHY 251	General Physics II		4
ECO 160	Introduction to Economics		3
<b>Semester Total</b>			<b>19</b>

**Link to General Education (IAI) course options:**

<http://www.kish.edu/ASdegree>

**\*\* The Associate of Arts (A.A.) and Associate of Science (A.S.) degrees are not awarded in a specific major.  
This is a general guide to get you started with coursework based on your interests. Admission requirements to Pre-Medicine vary by school.  
Please contact transfer institution for current information and consult with your Kishwaukee College Academic Advisor/Counselor.  
Please refer to the college website and/or catalog for any changes to curriculum for your program of study.**