To see all the pre-health programs Drury has to offer visit:

www.drury.edu/prehealth

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with

UMKC
School of Medicine

UMKC
SCHOOL OF MEDICINE
MEDICAL SCHOLARS PROGRAM
Anesthesiologist Assistant
Anesthesiologist Assistant

Anesthesiologist Assistants (AA) are health professionals who work under the direction of anesthesiologists to develop and implement anesthesia care plans. They are usually responsible for gathering preliminary information, assisting the anesthesiologist during surgery, and monitoring patient's recovery.

In order to be eligible for most Anesthesiologist Assistants Graduate Programs, students must have obtained their bachelor's degree and taken either the MCAT or the GRE, specific to individual AA programs. AA graduate programs usually are 24 to 29 months in length and offer a master's degree upon graduation.

The UMKC School of Medicine Master of Science in Anesthesia (MSA) Program is now offering a Medical Scholars program to college students. This program offers early and guaranteed admission to undergraduate students interested in applying to the UMKC MSA program.

Additional information:
http://www.med.umkc.edu/msa/program.shtml

Admission Guidelines:

- Students apply to the program between May 1st and August 1st during the summer between their second and third years of college.
- Students must attend an institute with whom UMKC has partnered with to offer the Medical Scholars program.
- Students must obtain a cumulative GPA of 2.7 or higher and a composite GPA of 3.0 in the pre-requisite courses.
- Following the submission of applications, students are considered for an interview in the fall semester of their third or fourth year.

Applicants will receive notification of acceptance on January 1st of their third or fourth year. Admission into the UMKC MSA Anesthesia Assistant Program will be continual after initial acceptance based upon the following:

- Students must earn a baccalaureate degree prior to entering the School of Medicine MSA program.
- Students must take the MCAT. UMKC does not have a required minimum MCAT score. However, the average MCAT score is 24.7.
- Maintain a cumulative GPA of 2.7 or better. (continued)

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
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<tbody>
<tr>
<td>Drury Seminar</td>
<td>1 Semester</td>
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<tr>
<td>Molecular Biology</td>
<td>8 Weeks</td>
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<tr>
<td>Mech of Inheritance</td>
<td>8 Weeks</td>
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<tr>
<td>Inorganic Chemistry</td>
<td>1 Semester</td>
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<tr>
<td>Analytical Chemistry</td>
<td>1 Semester</td>
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<tr>
<td>Calculus, Statistics, or Pre-Calculus</td>
<td>1 Semester</td>
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<tr>
<td>Organic Chemistry</td>
<td>1 Semester</td>
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<tr>
<td>Adv Organic Chem</td>
<td>1 Semester</td>
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<tr>
<td>General Physics I</td>
<td>1 Semester</td>
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<tr>
<td>General Physics II</td>
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<td>Biochemistry</td>
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<td>Physiology</td>
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<tr>
<td>Expository Writing</td>
<td>1 Semester</td>
</tr>
</tbody>
</table>

1st year | 2nd year | 3rd year

Application Requirements:

- Earn a GPA of 3.0 or better in the following pre-requisite courses:
- Students must earn at least a B- in the pre-requisite courses.

- Complete application for admission to the Medical Scholars Program for the MSA program:
  1. Personal statement
  2. A minimum of three letters of recommendation, including at least one from a faculty member.
  3. Verification of shadowing experience.
- College transcripts displaying grades through sophomore year.