For KU Lawrence students seeking admission to KUMC:

## PRE-RESPIRATORY CARE PLANNING GUIDE

<u>Admission Requirements:</u> A minimum GPA of 2.5 is required to be considered for admission to the Respiratory Care program at KUMC, with a grade of "C" or better on each prerequisite course. You must have completed 60 credit hours of undergraduate coursework, including ALL pre-requisite courses.

<u>Application Deadline:</u> The priority deadline is February 1 each year. If seats are still available, the program may accept applications after the deadline.

## REQUIREMENTS

- \*Courses marked with an asterisk have pre-requisites not already listed below.
  - Human Anatomy w/ lab
    - Options at KU: BIOL 240\* & BIOL 241
  - Human Physiology w/ lab
    - Options at KU: BIOL 246\* & BIOL 247
  - Microbiology w/ lab
    - Options at KU: BIOL 200\* & BIOL 203
    - Offered spring semester only.
  - Chemistry
    - o Options at KU: CHEM 110
    - Fulfills KU Core Goal 3N.
    - Offered spring semester only.
  - College Physics
    - Options at KU: PHSX 114\*
  - College Algebra
    - Options at KU: MATH 101\*
    - Fulfills KU Core Goal 1.2.
  - Statistics
    - Options at KU: MATH 365, PSYC 210 or HSES 310
  - Written Communication I
    - o Options at KU: ENGL 101
    - Fulfills KU Core Goal 2.1.1
  - Written Communication II
    - Options at KU: ENGL 102 or BUS 305
    - Fulfills KU Core Goal 2.1.2
  - Communication
    - Options at KU: COMS 130, JMC 150, PHIL 150 or THR 120
    - Fulfills KU Core Goal 2.2
  - Humanities
    - Options at KU: Any course that fulfills KU Core Goal 3H.
  - Global Awareness
    - Options at KU: Any course that fulfills KU Core Goal 4.2
  - Social Sciences
    - Options at KU: PSYC 104
    - Fulfills KU Core Goal 3S
  - Culture and Diversity
    - Options at KU: Any course that fulfills KU Core Goal 4.1.
    - SOC 104 is preferred.

## REQUIREMENTS (CONTINUED)

- \*Courses marked with an asterisk have pre-requisites not already listed below.
  - Medical Terminology
    - Options at KU: HEIM 230 or CLSX 332
  - Introduction to Respiratory Care
    - RESP 200\*

## **IMPORTANT NOTES**

- Students must complete 60 credit hours before starting the Respiratory Care program at the KUMC campus.
- Goals 1.1, 5 & 6 will be fulfilled in the Respiratory Care curriculum.
- Students having completed a single combined anatomy and physiology course will need to complete
  either a second, higher-level anatomy and physiology course, or otherwise take a separate course in
  physiology only.
- A third English course (ENGL 203, 359, 360, or 362) is recommended to fulfill one of the elective courses.
- Students are encouraged to select elective courses, including biological sciences, behavioral sciences, math, or quantitative sciences, which help prepare for Respiratory Care.
- In order to be admitted, students will be asked to verify that they can meet the technical standards (visual/auditory, sensory/motor, etc.) with or without accommodations and complete a background check/drug screen.
- Healthcare work or volunteer experience with patient contact is highly recommended.
- Three letters of reference are required. Instructors and supervisors are preferred.
- A resume is required.

QUESTIONS? PLEASE CONTACT A JAA PRE-HEALTH ADVISOR BY EMAILING PREHEALTH@KU.EDU.