

Johnson County Community College Transfer Program to the University of Kansas **Respiratory Care, B.S. KU Medical Center** 2025-2026 Catalog Contact: Lawrence Stein, MSRT, RRT
KUMC Campus Student Coordinator

Phone: 913-588-1394 Email: <u>lstein@kumc.edu</u> Web: <u>KUMC Respiratory Care</u>

The <u>Associate of Arts, AA</u> at JCCC is a general transfer degree and partners well with the first two years of most bachelor degree programs. Students pursuing the AA may select courses that satisfy both the AA degree requirements and lower division requirements for a bachelor's degree at four-year institutions. The elective hours within the AA allow students to complete additional general education and lower division courses required for specific majors. The AA degree requires completion of 60 credit hours. Meeting with a <u>JCCC counselor</u> is strongly recommended for selection of appropriate courses.

- The applicant should have a 2.5 GPA with no grades lower than "C" and have completed a combination of at least 60 prerequisite and elective credit hours before admission to the program. A maximum of 75 hours may be transferred to KU from community colleges. Students should be aware that 45 junior/senior credit hours are required for completion of the bachelor's degree; the last 30 hours of course work must be at KU; and community college courses do not transfer as junior/senior hours.
- A total of 120 credit hours are required for a bachelor's degree.
- Applicants must complete the online <u>Advising Worksheet</u> prior to completing an application. This will put them in touch with an advisor with the KU Respiratory Care Program.
- Application to enter KU's Respiratory Care Program should be made as soon as the student decides to
 enter the program. Applicant must submit an <u>application</u>. Class size is limited to 24 (on campus only). The
 priority deadline to apply is February 1st. Applications may be accepted after the deadline based on
 space available in the next class.
- As part of the online application, the applicant will submit a brief (2-3 paragraphs) personal statement of reasons why they wish to enter the KU Respiratory Care Program. The statement should include future plans, desired employment, career goals, etc.
- Applicants must complete RESP 200 Introduction to Respiratory Care before beginning the program.
 Applicants transferring from an outside institution can enroll in the course directly though KUMC.
 Applicants must submit an <u>application</u>. After creating a login/profile and completing the first 4 pages of the application, students will need to select **Respiratory Care Non Degree Seeking** on page 5 of the application. Any questions should be directed to KUMC Respiratory Care.
- Two professional references are required on the online application. College instructors are preferred, but
 a reference could be an advisor, supervisor, employer or other person familiar with the applicant's work
 and character. The recommendations may not be obtained from family members, friends, etc.
- Applicants must arrange to have one official copy of each transcript from every college and university attended sent directly to the program.
- All courses listed on this sheet must be completed before admittance to the KUMC Respiratory Care Program.

It is the STUDENT'S RESPONSIBILITY to check for updates to all transfer information. This transfer guide is provided as a service and is updated as needed. Degree requirements at the four-year colleges are subject to change by those institutions. To ensure you have the most accurate up to date information about the program, it is imperative you meet with an advisor at the transfer institution.

Prerequisite classes for the Respiratory Care program

| KU Courses | Hrs | JCCC Courses | Hrs | KU Core 34 |
|--|-----|---|-----|------------|
| Basic Sciences | - | | | |
| BIOL 240/241 Fund. Of Human Anatomy/Lab | 3/2 | BIOL 140 Human Anatomy | 4 | NPS/NLEC/ |
| (Lab preferred) | | | | NLAB |
| BIOL 246/247 Prin. Of Human Physiology/Lab | 3/2 | BIOL 225 Human Physiology* | 4 | NPS/NLEC/ |
| (Lab preferred) | | | | NLAB |
| BIOL 200/203 Basic Microbiology/Lab | 3/2 | BIOL 230/231 Microbiology*/Lab* | 3/2 | NPS/NLEC/ |
| (Lab preferred) | | | | NLAB |
| CHEM 110 Introduction to Chemistry | 5 | CHEM 120 Chemistry in Society* OR | 4 | NPS/NLEC/ |
| | | CHEM 122 Principles of Chemistry* | 5 | NLAB |
| PHSX 114 College Physics | 4 | PHYS 130 College Physics I*% | 5 | NPS/NLEC/ |
| | | | | NLAB |
| Mathematics | | | | |
| MATH 101 College Algebra | 3 | MATH 171 College Algebra* | 3 | MTS |
| MATH 365 Elementary Statistics (preferred)# | 3 | MATH 201 Statistics*^ | 3 | MTS |
| English | | | | |
| ENGL 101 Composition | 3 | ENGL 121 Composition I* OR | 3 | ENG |
| | | ENGL 119 College Composition I with | 5 | |
| | | Review* | | |
| ENGL 102 Critical Reading and Writing | 3 | ENGL 122 Composition II* | 3 | ENG |
| Oral Communication | | | | |
| COMS 130 Public Speaking | 3 | COMS 121 Public Speaking | 3 | CMS |
| Humanities | | | | |
| Humanities elective | 3 | <u>Humanities</u> , AA course options | 3 | АН |
| PHIL 140 Introduction to Philosophy OR | 3 | PHIL 121 Introduction to Philosophy OR | 3 | AH |
| PHIL 160 Introduction to Ethics | | PHIL 143 Ethics | | |
| Social Sciences | | | | |
| PSYC 104 General Psychology | 3 | PSYC 130 Introduction to Psychology | 3 | SBS |
| SOC 104 Elements of Sociology (preferred) | 3 | SOC 122 Introduction to Sociology | 3 | SBS |
| Health Professions – required for on-campus stude | nts | | | |
| HEIM 230 Medical Terminology | 3 | HC 130 Medical Terminology for Healthcare | 3 | N/A |
| | | Professions | | |
| RESP 200 Introduction to Respiratory Care | 1 | No equivalent | | N/A |

^{*} JCCC course has a prerequisite or corequisite

[^] For online students with an RRT credential or an associate degree, Statistics is NOT required.

[#] MATH 365 is preferred but KU will also accept MATH 104, 105, 115, 125, 145.

[%] For online students with an RRT credential or an associate degree, Physics is NOT required.

[§] 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.