

Health Professions

Dean: Dr. Tiffany Bohm

Contact: healthprofessions@kckcc.edu

MISSION STATEMENT

The Division of Health Professions is committed to student learning which will prepare outstanding practitioners for various fields of allied health. This knowledge progresses from essential courses through fundamental to complex clinical concepts. The Division of Health Professions is designed to prepare students to function as entry-level allied health professionals.

Associate in Applied Science Degrees (AAS)

Fire Science/Firefighting
Mortuary Science
Nursing/Registered Nurse (RN)
Paramedic-RRT to RN Bridge (RN)
Paramedic
Physical Therapist Assistant (PTA)
Respiratory Care (RT)

Certificates

Fire Science Technology
Homeland Security
Medical Assistant
Nursing/LPN-Practical Nurse (LPN)

Certificates of Completion

Nursing Assistant (CNA)
Certified Medication Aid (CMA)
Emergency Medical Responder (EMR)
Emergency Medical Technician (EMT)

Associate in Science Degrees

Curriculum pathway leading to an Associate in Science for students desiring to transfer to a 4-year degree program preparing for the following health care careers:

Pre-Nursing
Pre-Occupational Therapy
Pre-Physical Therapy
Pre-Radiologic
Pre-Respiratory Therapy

Since the transferability of courses will vary depending on the specific four-year institution, it is strongly recommended that if students are intending to transfer to a four-year institution, they must consult with the transfer institution and with their respective KCKCC advisor before enrolling in order to determine the transferability of their courses. It is the student's responsibility to follow the transfer requirements established by his/her transfer institution.

Fire Science/Fire Fighting

Associate of Applied Science

Program/CIP Code: FRSC.AAS/43.0203

Credits Required: 65

Division: Health Professions

Contact: FRSC@kckcc.edu

The mission of the Fire Science program is to provide a venturous and progressive modern educational experience in all aspects of fire protection and safety, leading to a useful associate degree or specific educational endeavor for all students regardless of gender. The faculty is committed to provide learning experiences which are girded with 21st Century Learning Outcomes, especially targeted at critical thinking, communication, and core competencies. Kansas City Kansas Community College Fire Science program provides all necessary equipment for students to successfully train for and pass the State of Kansas Fire Service certifications.

Hazardous Materials Awareness and Operations (HZMT 120), Firefighter I (FRSC 100), and Firefighter II (FRSC 211) are taught as a Fire Academy three days per week plus one weekend day per month. Students are required to maintain a 70% grade average in their courses in order to take their state certification examinations. Students must be 18 years of age and successfully pass the Interior Firefighting Training provided by the fire science program to qualify to take the State of Kansas Firefighter I certification tests.

Requirements for admission to the program:

- No requirements for admission to the program.
- Contact program for program-specific advising.

College Requirement

Course		Credit Hours
BLUE 0101	Freshman Seminar	1

General Education Requirements

Course		Credit Hours
ENGL 0101	Composition I*	3
ENGL 0102 OR ENGL 0206	Composition II* OR Technical Writing*	3
SPCH 0151 OR SPCH 0201	Public Speaking OR Interpersonal Communication	3
MATH 0104 OR BUSN 0110	Intermediate Algebra** OR Business Math**	3
	Humanities Elective (No Performing Arts Accepted)	3
	Social Science Elective	3
	Natural & Physical Science Requirement	3
Total Hours for General Education Requirements		21

*See course syllabus for prerequisite.

**Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.

Fire Science/Fire Fighting Requirements*

Course		Credit Hours
Fire Academy:		
HZMT 0120	Hazardous Materials Awareness and Operations	3
FRSC 0100	Firefighter I	3
FRSC 0211	Firefighter II	3
FRSC 0101	Fundamentals of Fire Prevention	3
FRSC 0107	Legal Considerations for Fire & Emergency Services	3
FRSC 0111	Firefighting Tactics and Strategies	3
FRSC 0113	Building Construction Fire Service	3
FRSC 0115	Fire Arson Investigation	3
FRSC 0202	Fire Hydraulics	3
EMS Requirement:		
EMTC 0128	Emergency Medical Technician	10
Electives: (6 Hours from the following:)		
HZMT 0215	Hazardous Materials Technician (5)	6
FRSC 0117	Fire Protection Equipment Alarm Systems (3)	
FRSC 0170	Introduction to Homeland Security (5)	
FRSC 0201	Fire Administration I (3)	
FRSC 0203	Fire Administration II (3)	
FRSC 0205	Fire Inspection (3)	
FRSC 0210	Building and Fire Codes (3)	
FRSC 0214	Current Topics and Technology in Fire Science (1)	
FRSC 0225	Arson Intelligence (3)	
FRSC 0230	Fire Service Instructional Methodology (3)	
FRSC 0233	Industrial Fire Protection and Safety (3)	
FRSC 0272	Historical Foundations of the Fire Service (3)	
Total Hours for Fire Science/Fire Fighting Requirements		43
*See course syllabi for Fire Science/Fire Fighting course prerequisites.		

Total Hours for an Associate in Applied Science in Fire Science/Fire-Fighting Degree	65
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Mortuary Science

Associate in Applied Science

Program Code/CIP Code: MTSC.AAS/12.0303

Credits Required: 69

Division: Health Professions

Contact: mortuaryscience@kckcc.edu

Accreditation: American Board of Funeral Service Education (ABFSE), 992 Mantua Pike, Suite 108. Woodbury Heights, New Jersey 08097 (816) 233-3747. Web: www.abfse.org.

MISSION

Providing career education of a technical or semi-professional nature that offers an associate degree that, upon completion, qualifies students to seek employment in the occupational field for which preparation is offered.

AIMS and PURPOSES

The Program of Mortuary Science at KCKCC states as its central aims the recognition of the importance of funeral service personnel as:

- members of a human services profession;
- members of the community in which they serve;
- participants in the relationship between bereaved families and those engaged in the funeral service profession;
- professionals knowledgeable of and compliant with federal, state, provincial/territorial, and local regulatory guidelines in the geographic area where they practice;
- professionals sensitive to the responsibility for public health, safety, and welfare in caring for human remains.

The Mortuary Sciences purposes are:

- To enlarge the background and knowledge of students about the funeral service profession.
- To educate students in every phase of funeral service, and to help enable them to develop the proficiency and skills necessary of the profession, as defined in the preamble above.
- To educate students concerning the responsibilities of the funeral service profession to the community at large.
- To emphasize high standards of ethical conduct.
- To provide a curriculum at the postsecondary level of instruction.
- To encourage research in the field of funeral service.

National Board Examination pass rates, graduation rates, and employment rates for this and other ABFSE-accredited programs are available at www.abfse.org. To request a printed copy of this program's rates go to the Mortuary Science office, RM 3630 Flint Building, email mortuaryscience@kckcc.edu or call (913) 288-7607.

PROGRAM INFORMATION – Kansas City

Year	Total enrolled	# of New Students	# of Grads	Timely Grad*	Graduation rate	Did not finish**	Overall % Employed	Employed In FS
2016	34	34	28	28/28	89%	3	86%	86%
2015	34	33	33	30/33	85%	4	97%	97%
2014	32	39	30	27/30	91%	3	93%	77%

NATIONAL BOARD STATISTICS – Kansas City

3 year Average	% Pass Arts	% Pass Sciences
2016 – 2014	76%	70%
2015 - 2013	79%	77%
2014 - 2012	81%	80%

Most recent	# Takers	# Passed
2016 Arts	22	17
2016 Sciences	22	13

Requirements for admission to the program:

- High School diploma or equivalent (GED).
- Minimum cumulative grade point average of 2.50 for all undergraduate coursework.
- Complete all College and General Education requirements with a grade of “C” or better prior to acceptance into the program.
- Submit either a letter of recommendation from a licensed Funeral Director or an Investigation Questionnaire.

College Requirement

Course	Credit Hours
BLUE 0101 Freshman Seminar	1

General Education Requirements

Course	Credit Hours
ENGL 0101 Composition I*	3
ENGL 0102 Composition II*	3
SPCH 0151 OR SPCH 0201 Public Speaking OR Interpersonal Communication	3
BUSN 0101 Accounting I***	3
BUSN 0104 Small Business Management	3
BUSN 0110 Business Math** or higher	3
Humanities elective	3
PSYC 0101 Psychology*	3
PSYC 0115 The Grieving Process	3
BIOL 0141 Human Anatomy and Laboratory***	4
Total Hours for General Education Requirements	31

* See course syllabus for prerequisite.

** Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.

***Anatomy and Accounting courses completed more than four (4) years prior to admission must be repeated.

Mortuary Science Requirements*

Course		Credit Hours
MTSC 0101	Orientation to Funeral Service	2
MTSC 0105	Mortuary Law	3
MTSC 0108	Mortuary Chemistry	3
MTSC 0110	Restorative Art for Mortuary Science	4
MTSC 0160	Mortuary Microbiology	3
MTSC 0201	Pathology	3
MTSC 0205	Embalming Theory	4
MTSC 0210	Mortuary Management	3
MTSC 0212	Funeral Service Merchandising	3
MTSC 0225	Funeral Service Counseling	3
MTSC 0240	Mortuary Science Practicum I	3
MTSC 0241	Mortuary Science Practicum II	3
Total Hours for Mortuary Science Requirements		37
* See course syllabi for Mortuary Science course prerequisites.		

Total Hours for an Associate in Applied Science in Mortuary Science Degree	69
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Course Sequence

Course		Credit Hours
First Semester		
BLUE 0101	Freshman Seminar	1
ENGL 0101	Composition I	3
SPCH 0151 OR SPCH 0201	Public Speaking OR Interpersonal Communication	3
PSYC 0101	Psychology	3
	Humanities elective	3
BUSN 0104	Small Business Management	3

Second Semester		
ENGL 0102	Composition II	3
BIOL 0141	Human Anatomy and Laboratory	4
BUSN 0101	Accounting I	3
PSYC 0115	The Grieving Process	3
BUSN 0110	Business Math or higher	3

Third Semester		
MTSC 0101	Orientation to Funeral Service	2
MTSC 0105	Mortuary Law	3
MTSC 0108	Mortuary Chemistry	3
MTSC 0201	Pathology	3
MTSC 0212	Funeral Service Merchandising	3
MTSC 0240	Mortuary Science Practicum I	3

Fourth Semester		
MTSC 0110	Restorative Art for Mortuary Science	4
MTSC 0160	Mortuary Microbiology	3
MTSC 0205	Embalming Theory	4
MTSC 0210	Mortuary Management	3
MTSC 0225	Funeral Service Counseling	3
MTSC 0241	Mortuary Science Practicum II	3

The Mortuary Science classes (MTSC) must be completed within 3 consecutive semesters or 1 calendar year from admission into the program.

To reduce semester course load, many classes listed above are available during summer session.

Nursing/Registered Nurse

Associate in Applied Science

Program Code/CIP Code: NURS.AAS/51.3801

Credits Required: 66

Division: Health Professions

Contact: registerednursing@kckcc.edu

Accreditation: Accreditation Commission for Education in Nursing (ACEN), Atlanta, GA, www.ACEN.org.

The Nursing department is committed to providing a student-learning environment that encourages and assesses a spirit of inquiry, clinical competence, professional accountability, and effective communication skills for a diverse student population. We believe these attributes will prepare our graduates to pass the NCLEX-RN®, and to provide and manage safe, cost-effective care to meet client needs. The faculty have developed a conceptual framework utilizing the concepts of client needs, nursing intervention classifications, and nursing outcome classifications. Each course emphasizes growth and development, communication, the nursing process, nutrition and diet therapy, pharmacology, management, and legal and ethical issues.

Requirements for admission to the program:

- This is a selective admission program. *Application to the program **does not** constitute admission.*
- Minimum 2.50 GPA and completion of pre-requisites.
- **Applications are due January 31st for Fall start.**
- Contact program for application, full requirements and program-specific advising.

General Education Requirements

Course		Credit Hours
ENGL 0101	Composition I*	3
SPCH 0151 OR SPCH 0201	Public Speaking OR Interpersonal Communication	3
PSYC 0101	Psychology*	3
PSYC 0202 OR PSYC 0203	Child Development* OR Human Development*	3
MATH 0104	Intermediate Algebra** or higher	3
BIOL 0141	Human Anatomy and Laboratory	4
BIOL 0271	Physiology*/***	3
BIOL 0272	Physiology Lab*/***	1
BIOL 0261	Microbiology*/***	3
BIOL 0262	Microbiology Lab*/***	2
Total Hours for General Education Requirements		28

* See course syllabus for prerequisite.

** Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.

*** Physiology and Microbiology courses completed more than seven (7) years prior to admission must be repeated.

Registered Nursing Requirements*

Course		Credit Hours
NURS 0131	Caring Interventions	3
NURS 0132	Foundation Concepts	4
NURE 0133	Homeostatic Concepts	4

NURS 0134	Protective Concepts	4
NURS 0135	Pathophysiology for Nurses	3
NURS 0193	Health Assessment for Nurses	3
NURS 0208	Pharmacology for Nursing	3
NURS 0251	Lifespan Family and Community Health	6
NURS 0254	Complex Health Concepts	4
NURS 0255	Management Concepts	4
Total Hours for Registered Nursing Requirements		38
*See course syllabi for Registered Nursing course prerequisites.		

Total Hours for an Associate in Applied Science in Registered Nursing Degree	66
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LPN/Paramedic/RRT to RN Bridge

Associate in Applied Science

Program Code/CIP code: NURS.BRDG.AAS/51.3801

Credits Required: 68

Division: Health Professions

Contact: nursingarticulation@kckcc.edu

Accreditation: Accreditation Commission for Education in Nursing (ACEN), Atlanta, GA, www.ACEN.org.

Requirements for admission to the program:

- This is a selective admission program. *Application to the program **does not** constitute admission.*
- Minimum 2.50 GPA and completion of pre-requisites.
- **Applications are due August 31st for Spring start.**
- Contact program for application, full requirements and program-specific advising.

Advanced Standing Credit Awarded*

Course		Credit Hours
NURS 0131	Caring Interventions	3
NURS 0132	Foundation Concepts	4
NURS 0193	Health Assessment for Nurses	3
NURS 0251	Lifespan Family and Community Health	6
Total Hours of Advanced Standing Credit Awarded		16
* Students admitted to the Bridge Program with Advanced Standing will have 16 credits for NURS 0131, NURS 0132, NURS 0193, and NURS 0251 added to their transcript following successful completion of NURS 0133 and NURS 0134.		

General Education Requirements

Course		Credit Hours
ENGL 0101	Composition I*	3
SPCH 0151 OR SPCH 0201	Public Speaking OR Interpersonal Communication	3
PSYC 0101	Psychology	3
PSYC 0202 OR PSYC 0203	Child Development OR Human Development	3
MATH 0104	Intermediate Algebra** or higher	3
BIOL 0141	Human Anatomy and Laboratory	4
BIOL 0271	Physiology*/***	3
BIOL 0272	Physiology Lab*/***	1
BIOL 0261	Microbiology*/***	3
BIOL 0262	Microbiology Lab*/***	2
Total Hours for General Education Requirements		28
* See course syllabus for prerequisite. ** Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement. *** Physiology and Microbiology courses completed more than seven (7) years prior to admission must be repeated.		

Registered Nursing Requirements*

Course		Credit Hours
NURS 0133	Homeostatic Concepts	4
NURS 0134	Protective Concepts	4
NURS 0135	Pathophysiology for Nurses	3
NURS 0146	LPN, Paramedic, RRT to RN Transition	2
NURS 0208	Pharmacology for Nursing	3
NURS 0254	Complex Health Concepts	4
NURS 0255	Management Concepts	4
Total Hours for Registered Nursing Requirements		24
*See course syllabi for Registered Nursing course prerequisites.		

Total Hours for an Associate in Applied Science in Registered Nursing Degree	68
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Paramedic

Associate in Applied Science

Program Code/CIP Code: MICT.AAS/51.0904

Credits Required: 63

Division: Health Professions

Contact: emergencymed@kckcc.edu

Accreditation: Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP). Contact information for the Committee is 8301 Lakeview Parkway, Suite 111-312, Rowlett, TX 75088; 214-703-8992; www.coaemsp.org.

The Paramedic Program will incorporate a variety of teaching strategies and learning opportunities for participants including but not limited to lectures, skill training sessions, demonstrations, simulated patient scenarios, hospital clinical experience, field internship experience, and computer-enhanced opportunities. The purpose of the training program is to provide the participant with the necessary knowledge and skills to effectively function as a certified Paramedic. Participants in the program are expected to develop competencies in Cognitive Skills, Psychomotor Skills, and in the Affective Domain.

DUE TO KANSAS BOARD OF EMERGENCY MEDICAL SERVICES REQUIREMENTS, NO LATE ENROLLMENT IS ALLOWED AND FIRST DAY ATTENDANCE IS MANDATORY.

Requirements for admission to the program:

- This is a selective admission program. *Application to the program **does not** constitute admission.*
- Minimum 2.50 GPA and completion of pre-requisites.
- **Application deadline is May 15 for Fall start.**
- Contact program for application, full requirements and program-specific advising.

General Education Requirements

Course		Credit Hours
ENGL 0101	Composition I*	3
SPCH 0151 OR SPCH 0201	Public Speaking OR Interpersonal Communication	3
EMTC 0101	Applied Math for EMS** or higher	3
PSYC 0101	Psychology*	3
BIOL 0143 OR BIOL 0141	Human Anatomy and Physiology OR Human Anatomy and Lab	4-5
BIOL 0271	Physiology*	3
BIOL 0272	Physiology Lab*	1
Total Hours for General Education Requirements		20-21
* See course syllabus for prerequisite.		
** Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.		

Paramedic Requirements*

Course		Credit Hours
PMED 0227	Paramedic Concepts I	8
PMED 0228	Paramedic Concepts II	8
PMED 0229	Paramedic Concepts III	4
PMED 0230	Paramedic Concepts IV	4
PMED 0245	Paramedic Hospital Practice	5
PMED 0256	Paramedic Field Internship	10
PMED 0260	Paramedic Concepts – Medical Emergencies	4
Total Hours for Paramedic Requirements		43
*See course syllabi for Paramedic course prerequisites.		

Total Hours for an Associate in Applied Science in Paramedic Degree	63-64
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Physical Therapist Assistant

Associate in Applied Science

Program Code/CIP Code: PTAS.AAS/51.0806

Credits Required: 69

Division: Health Professions

Contact: pta@kckkc.edu

Accreditation: Commission on Accreditation in Physical Therapy Education of the American Physical Therapy Association (CAPTE)

Physical Therapist Assistants (PTA) work under the direction and supervision of a physical therapist in the delivery of physical therapy services. The duties of a PTA include assisting with implementing treatment programs according to the physical therapist's plan of care, educating and instructing patients in exercise and activities of daily living, providing treatments using special equipment, administering modalities, documentation of services provided, and reporting to the physical therapist on the patient's responses to treatment. Upon successful completion of the program, the student is eligible to take the national licensure examination.

Requirements for admission to the program:

- This is a selective admission program. *Application to the program **does not** constitute admission.*
- Minimum 2.75 GPA in program required courses and completion of pre-requisites (* below).
- **Application deadline is April 15 for Fall start and October 15 for Spring start.**
- Contact program for application, full requirements and program-specific advising.

General Education Requirements

Course		Credit Hours
ENGL 0101	Composition I*	3
SPCH 0151 OR SPCH 0201	Public Speaking OR Interpersonal Communication	3
PSYC 0101	Psychology*	3
PSYC 0202 OR PSYC 0203	Child Development* OR Human Development*	3
MATH 0104	Intermediate Algebra** or higher	3
BIOL 0143	Human Anatomy and Physiology***	5
Total Hours for General Education Requirements		20

* See course syllabus for prerequisite.

** Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.

***Anatomy and Physiology courses completed more than seven (7) years prior to admission must be repeated.

Physical Therapist Assistant Requirements*

Course		Credit Hours
PHTR 0160	Musculoskeletal I	5
PHTR 0165	Clinical Skills I	2
PHTR 0170	Fundamentals of Treatment Procedures	5
PHTR 0180	Clinical Skills II	2
PHTR 0195	Clinical Skills III	3
PHTR 0220	Pathophysiology for Rehabilitation	5
PHTR 0230	Musculoskeletal III	5
PHTR 0240	Clinical Skills IV	6
PHTR 0245	Clinical Skills V	6
PHTR 0250	Musculoskeletal II	5
PHTR 0275	Neuromuscular Rehabilitation	5
Total Hours for Physical Therapist Assistant Requirements		49
*See course syllabi for Physical Therapist Assistant course pre-requisites.		

Total Hours for an Associate in Applied Science in Physical Therapist Assistant Degree	69
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Course Sequence

Course		Credit Hours
Prior to Admission		
ENGL 0101	Composition I	3
PSYC 0101	Psychology	3
MATH 0104	Intermediate Algebra or higher	3
BIOL 0143	Human Anatomy and Physiology	5

Semester II		
PHTR 0160	Musculoskeletal I	5
PHTR 0165	Clinical Skills I	2
PHTR 0170	Fundamentals of Treatment Procedures	5

Semester III		
PHTR 0180	Clinical Skills II	2
PHTR 0230	Musculoskeletal III	5
PHTR 0250	Musculoskeletal II	5
PSYC 0202 OR PSYC 0203	Child Development OR Human Development	3

Semester IV		
PHTR 0195	Clinical Skills III	3
PHTR 0220	Pathophysiology for Rehabilitation	5
PHTR 0275	Neuromuscular Rehabilitation	5
SPCH 0151 OR SPCH 0201	Public Speaking OR Interpersonal Communication	3

Semester V		
PHTR 0240	Clinical Skills IV	6
PHTR 0245	Clinical Skills V	6

Respiratory Care

Associate in Applied Science

Program Code/CIP Code: RESP.RRT.AAS /51.0908

Credits Required: 69

Division: Health Professions

Contact: RT@kckcc.edu

Accreditation: The Kansas City Kansas Community College Respiratory Therapy Program, CoARC number 200412, AAS degree, located at 7250 State Avenue, Kansas City, KS is accredited by the Commission on Accreditation for Respiratory Care (www.coarc.com).

The goal of the Program is to prepare students to become competent entry-level RRT-AAS graduates as defined by the National Board for Respiratory Care. Kansas City Kansas Community College offers the Respiratory Therapist Program leading to an Associate in Applied Science Degree. Students may begin the program in the spring or fall semester.

Requirements for admission to the program:

- This is a selective admission program. *Application to the program **does not** constitute admission.*
- Minimum 2.50 GPA and completion of pre-requisites.
- **Applications are accepted beginning in February for Fall start and September for Spring start.**
- Contact program for application, full requirements and program-specific advising.

General Education Requirements

Course		Credit Hours
ENGL 0101	Composition I*	3
SPCH 0151 OR SPCH 0201	Public Speaking OR Interpersonal Communication	3
	Social Science Elective	3
MATH 0104	Intermediate Algebra** or higher	3
BIOL 0141	Human Anatomy and Laboratory***	4
BIOL 0271	Physiology*/***	3
BIOL 0272	Physiology Lab*/***	1
BIOL 0261	Microbiology*/***	3
BIOL 0262	Microbiology Lab*/***	2
Total Hours for General Education Requirements		25

* See course syllabus for prerequisite.

** Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.

***Anatomy and Physiology courses completed more than seven (7) years prior to admission must be repeated.

Respiratory Care Requirements*

Course		Credit Hours
RSCR 0220	Introduction to Respiratory Care	3
RSCR 0224	Therapeutic Interventions I	3
RSCR 0225	Cardiopulmonary Care & Diagnostics I	4
RSCR 0229	Therapist Clinic Practice I	3
RSCR 0240	Therapeutic Devices	2
RSCR 0244	Therapeutic Interventions II	3
RSCR 0245	Cardiopulmonary Care & Diagnostics II	4
RSCR 0249	Therapist Clinic Practice II	4
RSCR 0274	Therapeutic Interventions III	2
RSCR 0275	Therapeutic Interventions IV	1
RSCR 0279	Clinic Practice III	4
RSCR 0290	Perinatal/Pediatrics	2
RSCR 0284	Clinic Practice IV	4
RSCR 0285	Cardiopulmonary Care & Diagnostics III	4
RSCR 0299	Final Project Seminar	1
Total Hours for Respiratory Care Requirements		44
*See course syllabi for Respiratory Care course prerequisites.		

Total Hours for an Associate in Applied Science in Respiratory Care Degree	69
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Course Sequence

Course		Credit Hours
First Semester		
ENGL 0101	Composition I	3
SPCH 0151 OR SPCH 0201	Public Speaking OR Interpersonal Communication	3
MATH 0104	Intermediate Algebra or higher	3
BIOL 0141	Human Anatomy and Laboratory	4
	Social Science Elective	3

Second Semester		
BIOL 0271	Physiology	3
BIOL 0272	Physiology Lab	1
BIOL 0261	Microbiology	3
BIOL 0262	Microbiology Lab	2
	Social Science Elective	3

Third Semester		
RSCR0220	Introduction to Respiratory Care	3
RSCR0224	Therapeutic Interventions I	3
RSCR0225	Cardiopulmonary Care & Diagnostics I	4
RSCR0229	Therapist Clinic Practice I	3

Fourth Semester		
RSCR0240	Therapeutic Devices	2
RSCR0244	Therapeutic Interventions II	3
RSCR0245	Cardiopulmonary Care & Diagnostics II	4
RSCR0249	Therapist Clinical Practice II	4
	Social Science Elective	3

Fifth Semester		
RSCR0240	Therapeutic Interventions III	2
RSCR0244	Therapeutic Interventions IV	1
RSCR0279	Clinic Practice III	4
RSCR0290	Perinatal/Pediatrics	2

Sixth Semester		
RSCR0284	Therapeutic Interventions III	4
RSCR0285	Cardiopulmonary Care & Diagnostics III	4
RSCR0299	Final Project Seminar	1

Three pre-requisite classes may be taken concurrently with the Respiratory Therapy Classes during the first two semesters of Respiratory Therapy. It is best to have Math and Sciences completed prior to beginning the Respiratory Therapy Program.

Fire Science Technology

Certificate

Program/CIP Code: FRSC.CERT/43.0201

Credits Required: 22

Division: Health Professions

Contact: FRSC@kckcc.edu

The Firefighter Technical Certificate is offered as a catalyst for students who seek employment with a fire department. This provides the student with four basic courses required by the fire service industry. At the completion of these courses, students are prepared for state certification and licensure.

Fire Academy:

Hazardous Materials Awareness and Operations (HZMT 120), Firefighter I (FRSC 100), and Firefighter II (FRSC 211) are taught as a Fire Academy three days per week plus one weekend day per month. Students are required to maintain a 70% grade average in their courses in order to take their state certification examinations. Students must be 18 years of age and successfully pass the Interior Firefighting Training provided by the fire science program to qualify to take the State of Kansas Firefighter I certification tests.

Kansas City Kansas Community College Fire Science program provides all necessary equipment for students to successfully train for and pass the State of Kansas Fire Service certifications.

Requirements for admission to the program:

- No requirements for admission to the program.
- Contact program for program-specific advising.

Fire Science Requirements

Course		Credit Hours
HZMT 0120	Hazardous Materials Awareness and Operations	3
FRSC 0100	Firefighter I	3
FRSC 0211	Firefighter II*	3
EMTC 0128	Emergency Medical Technician	10
	Natural & Physical Science elective	3
*See course syllabi for Fire Science course prerequisites.		

Total hours for Fire Science Certificate	22
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Homeland Security

Certificate

Program/CIP Code: FRSC.HMSE.CERT/43.0302

Credits Required: 44

Division: Health Professions

Contact: FRSC@kckcc.edu

Requirements for admission to the program:

- No requirements for admission to the program.
- Contact program for program-specific advising.

Homeland Security Certificate Requirements

Course		Credit Hours
ENGL 0101	Composition I*	3
ENGL 0102 OR ENGL 0206	Composition II* OR Technical Writing*	3
SPCH 0151 OR SPCH 0201	Public Speaking OR Interpersonal Communication	3
MATH 0104 BUSN 0110	Intermediate Algebra** OR Business Math** or higher	3
HIST 0115	World Civilization I	3
CHEM 0109 OR CHEM 0101	General Chemistry OR Introduction to Forensic Science and Lab	5
LANG	Electives	10
CRJS 0101	Introduction to Law Enforcement*	3
FRSC 0115	Fire Investigation*	3
FRSC 0170	Introduction to Homeland Security and Weapons of Mass Destruction*	5
HZMT 0120	Hazardous Materials Awareness and Operations*	3
*See course syllabus for prerequisite.		
**Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.		
Total hours for Homeland Security Certificate		44

Medical Assistant

Certificate

Program Code/CIP Code: MEDA.TCERTB/51.0801

Credits Required: 38

Division: Health Professions

Contact: medicalassistant@kckcc.edu

Accreditation: Commission on Accreditation of Allied Health Education Programs (CAAHEP)

The Medical Assistant Department is committed to providing a student learning environment which inspires life-long learning utilizing a spirit of inquiry to promote excellence in clinical competence, professional accountability, caring, and effective communication skills for a diverse student population. Upon completion of the program, students are eligible to challenge either the Certified Clinical Medical Assistant (CCMA), the Register Medical Assistant (RMA) exam, or Certified Medical Assistant (CMA).

The Medical Assistant program is designed to prepare students for entry-level positions in a medical facility. Clinical functions include taking vital signs and patient histories; assisting with exams, treatments, and office surgery; collecting specimens; sterilization procedures; basic first aid; and CPR. Administrative functions include scheduling and receiving patients; obtaining and maintaining patient data; completing insurance forms; arranging for hospital admission, billing, and collection; etc. Upon completion of the classroom portion of the program, students complete a 180 hour non-paid clinical experience (externship) in a medical office.

Requirements for admission to the program:

- This is a selective admission program. *Application to the program **does not** constitute admission.*
- Reading score of 65 or higher on the Accuplacer.
- Contact program for application, full requirements and program-specific advising.

Medical Assistant Requirements*

	Course	Credit Hours
ALHT 0127	Medical Terminology	3
MEDA 0105	Medical Administrative Aspects	4
MEDA 0115	Medical Professional Issues	2
MEDA 0130	Pharmacology Administration	2
MEDA 0150	Emergency Preparedness	1
MEDA 0160	Human Body	3
MEDA 0165	Patient Care	4
MEDA 0175	Advanced Patient Care	4
MEDA 0180	Billing and Coding	3
MEDA 0185	Laboratory Diagnostics	5
MEDA 0190	Pharmacology	3
MEDA 0195	Externship	4
*See course syllabi for Medical Assistant course prerequisites.		

Total Hours for a Medical Assistant Certificate	38
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Nursing/Practical Nurse

Certificate

Program Code/CIP Code: KSPN.TCERT/51.3901

Credits Required: 45

Division: Health Professions

Contact: practicalnursing@kckcc.edu

Accreditation: Kansas State Board of Nursing (KSBN)

The Practical Nursing Program is committed to providing a student-learning environment that encourages and assesses critical thinking, clinical competence, professional accountability, and effective communication skills. We believe these attributes will prepare our graduates to pass the NCLEX-PN, and utilize the nursing process to identify basic needs of the client, provide safe and skillful therapeutic care in simple nursing situations while collaborating with members of the multidisciplinary health care team.

The Program is designed to prepare students to function as entry-level practical nurses. Course work is directed toward assisting graduates to pass the National Council of Licensure Examination for Practical Nurses. The program is approved by the Kansas State Board of Nursing. Students must complete the program requirements with a grade of C or better to be eligible to take the PN licensure exam.

Requirements for admission to the program:

- This is a selective admission program. *Application to the program **does not** constitute admission.*
- Minimum 2.50 GPA and completion of pre-requisites.
- **Application deadline is June 15 for Fall start and November 15 for Spring start.**
- Certified Nurse Aide Certificate.
- CPR Certificate.
- Contact program for application, full requirements and program-specific advising.

Practical Nursing Requirements*

Course		Credit Hours
BIOL 0143 OR BIOL 0141 AND BIOL 0271 AND BIOL 0272	Human Anatomy and Physiology OR Human Anatomy and Lab AND Physiology* AND Physiology Lab*	5-8
PSYC 0101	Psychology*	3
PSYC 0203	Human Development*	3
KSPN 0102	Foundations of Nursing	4
KSPN 0104	Foundations of Nursing Clinical	2
KSPN 0124	Maternal Child Nursing	2
KSPN 0126	Maternal Child Clinical	1
KSPN 0128	Gerontology Nursing	2
KSPN 0130	Mental Health Nursing	2
NUPN 0134	Theory Application through Assessment and Simulation	3
KSPN 0106	Medical Surgical Nursing I	4
KSPN 0108	Medial Surgical Nursing I Clinical	2
KSPN 0110	Pharmacology	3
KSPN 0120	Medical Surgical Nursing II	4
KSPN 0122	Medical Surgical Nursing II Clinical	3
NUPN 0132	Leadership for the Practical Nurse	2
Total Hours for a Practical Nursing Technical Certificate		45-48
* See course syllabi for prerequisites.		

Course Sequence

Course		Credit Hours
Prior to Admission		
BIOL 0143 OR BIOL 0141 AND BIOL 0271 AND BIOL 0272	Human Anatomy and Physiology OR Human Anatomy and Lab AND Physiology AND Physiology Lab	5-8
PSYC 0101	Psychology	3
PSYC 0203	Human Development	3

Semester 1		
KSPN 0102	Foundations of Nursing	4
KSPN 0104	Foundations of Nursing Clinical	2
KSPN 0124	Maternal Child Nursing	2
KSPN 0126	Maternal Child Clinical	1
KSPN 0128	Gerontology Nursing	2
KSPN 0130	Mental Health Nursing	2
NUPN 0134	Theory Application through Assessment and Simulation	3

Semester 2		
KSPN 0106	Medical Surgical Nursing I	4
KSPN 0108	Medical Surgical Nursing I Clinical	2
KSPN 0110	Pharmacology	3
KSPN 0120	Medical Surgical Nursing II	4
KSPN 0122	Medical Surgical Nursing II Clinical	3
NUPN 0132	Leadership for the Practical Nurse	2

Nursing Assistant

Certificate of Completion

Program Code/CIP: CNA.CCOMP/51.3902

Credits Required: 5

Division: Health Professions

Contact: CNA@kckcc.edu

Accreditation: Kansas Department of Health and Environment (KDHE)

The CNA course is an introduction to basic nursing care skills and concepts necessary to prepare the student to function as a nurse aide in a long-term care facility. Upon successful completion of the state nurse aid certification test the student will receive a certificate and be able to work as a CNA.

Requirements for admission to the course:

- High school diploma or GED.
- COMPASS reading test with a score of 65 or above in the reading comprehension.

CNA Requirement

Course		Credit Hours
ALHT 0104	Nursing Assistant	5
Total Hours for a CNA Certificate of Completion		5

Certified Medication Aide

Certificate of Completion

Program Code: CMA.CCOMP /51.2603

Credits Required: 4

Division: Health Professions

Contact: CNA@kckcc.edu

Accreditation: Kansas Department of Health and Environment (KDHE)

This CMA course is designed to prepare students to pass medication under the supervision of a Licensed Registered Nurse or a Licensed Practical Nurse. Upon successful completion of the state test, the student will receive a certificate and be able to pass oral medication, instill ophthalmic drops, optic drops, insert suppositories, and apply topical medication.

Requirements for admission to the course:

- Kansas Certified Nurse Aide.
- High school diploma or GED.
- COMPASS reading test with a score of 65 or above in the reading comprehension.

CMA Requirement

	Course	Credit Hours
ALHT 0106	Certified Medication Aide	4
Total Hours for a CMA Certificate of Completion		4

Emergency Medical Responder

Certificate of Completion

Program Code/CIP Code: EMR.CCOMP/51.0904

Credits Required: 5

Division: Health Professions

Contact: emergencymed@kckcc.edu

MISSION

To respond to the need for qualified EMS professionals who help to preserve life, improve health, and promote safety with particular attention to the needs of the greater Kansas City area.

This course is designed to provide EMR education to those who are preparing to take the Emergency Medical Technician course, serve on a volunteer or paid First Response service, or serves on an emergency response team at their place of employment.

Currently classes are conducted in the morning, afternoon, and evening so as to meet the busy schedules of as many people as possible.

The goals of the EMR program are to provide students who are:

- Committed to the ideal of highest quality patient care in the pre-hospital setting at the Basic Life Support level.
- Capable of, and interested in, sustaining their own continuing education to maintain the highest quality patient care.

The EMTC 0105 course provides the opportunity to gain the knowledge and develop the skills necessary to administer basic life support to ill or injured patients until an emergency transport service arrives on scene and upon defined successful completion, apply for certification as an EMR in the state of Kansas. EMTC 0105 must be successfully completed with a grade of "C" or better and is one of the pre-requisites for enrolling in EMTC 0128.

Requirements for admission to the program:

- Reading score of 65 or higher on the Accuplacer.
- Contact program for program-specific advising.

DUE TO KANSAS BOARD OF EMERGENCY MEDICAL SERVICES REQUIREMENTS DISCUSSED, NO LATE ENROLLMENT IS ALLOWED AND FIRST DAY ATTENDANCE IS MANDATORY.

EMR Requirement

Course		Credit Hours
EMTC 0105	Emergency Medical Responder (EMR)	5
Total Hours for an EMR Certificate of Completion		5

Emergency Medical Technician

Certificate of Completion

Program Code/CIP Code: EMTC.CERT/51.0904

Credits Required: 10

Division: Health Professions

Contact: emergencymed@kckcc.edu

MISSION

To respond to the need for qualified EMS professionals who help to preserve life, improve health, and promote safety with particular attention to the needs of the greater Kansas City area.

This course is designed to provide EMT education to those who are or have been certified as a First Responder, EMT, CNA, CMA, or other health care practitioner. Academic preparation acceptable for entrance into this class includes Human Anatomy and Laboratory or Human Anatomy and Physiology or Human Physiology and Laboratory

Currently classes are conducted in the morning, afternoon, and evening so as to meet the busy schedules of as many people as possible.

The goals of the EMT program are to provide students who are:

- Committed to the ideal of highest quality patient care in the pre-hospital setting at the Basic Life Support level.
- Capable of, and interested in, sustaining their own continuing education to maintain the highest quality patient care.

The EMTC 0128 course provides the opportunity to gain the knowledge and develop the skills necessary to administer basic life support to ill or injured patients and upon defined successful completion, apply for certification as an EMT in the state of Kansas. A minimum of ten clock hours of clinical or field work in addition to scheduled class time are required. This will be scheduled through your instructor. EMTC 0128 must be successfully completed with a grade of "C" or better.

Requirements for admission to the program:

- Reading score of 65 or higher on the Accuplacer.
- Contact program for program-specific advising.

DUE TO KANSAS BOARD OF EMERGENCY MEDICAL SERVICES REQUIREMENTS DISCUSSED, NO LATE ENROLLMENT IS ALLOWED AND FIRST DAY ATTENDANCE IS MANDATORY.

EMT Requirement

Course	Credit Hours
EMTC 0128 Emergency Medical Technician (EMT)*	10
* See course syllabus for prerequisite.	
Total Hours for an EMT Certificate of Completion	10

Pre-Nursing

Associate in Science

Program Code/CIP Code: PRE.NURS.AS /51.1105

Credits Required: 60

Division: Health Professions

Contact: healthprofessions@kckcc.edu

Students interested in completing the bachelor's degree program in nursing should follow this course of study. Students need to be mindful of requirements at the transfer institution and should consult with a counselor before deviating from this program. The following courses are required for application to the University of Kansas Bachelor of Science in Nursing program.

Requirements for admission to the program:

- No requirements for admission to the program.
- Contact program for program-specific advising.

College Requirement

	Course	Credit Hours
BLUE 0101	Freshman Seminar	1

General Education Requirements

	Course	Credit Hours
ENGL 0101	Composition I*	3
ENGL 0102	Composition II*	3
SPCH 0151 OR SPCH 0202	Public Speaking OR Interpersonal Communication	3
PHIL 0206	Ethics	3
	Humanities Elective (Art, History, Literature, Modern Language, Music, Theater)	3
PSYC 0101	Psychology*	3
PSYC 0202 OR PSYC 0203	Child Development* OR Human Development*	3
BIOL 0121	General Biology	5
CHEM 0109	General Chemistry*	5
MATH 0105	College Algebra** or higher	3
Total Hours for General Education Requirements		34-36

* See course syllabus for prerequisite.

** Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.

Nursing Transfer Requirements

Course		Credit Hours
BIOL 0145 OR MATH 0115	Nutrition OR Statistics*	3
BIOL 0261	Microbiology*	3
BIOL 0262	Microbiology Lab*	2
BIOL 0141	Human Anatomy and Laboratory	4
BIOL 0271	Physiology*	3
BIOL 0272	Physiology Laboratory*	1
SOSC 0107	Sociology	3
	Elective	6
Total Hours for Nursing Transfer Requirements		25
* See course syllabus for prerequisite.		

Total Hours for an Associate in Science in Pre-Nursing Degree	60-62
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Pre-Occupational Therapy

Associate in Science

Program Code/CIP Code: PRE.OCTR.AS/51.1107

Credits Required: 60

Division: Health Professions

Contact: healthprofessions@kckcc.edu

This program is designed for students planning to apply to a college offering an Occupational Therapy degree. Occupational Therapy is now a masters or doctoral degree program. A student must earn a bachelor's degree in a subject area and meet the program requirements for admission. Students need to be mindful of requirements at the transfer institution and should consult with a counselor before deviating from this program. The following courses are required, along with a bachelor's degree, for application to the University of Kansas Master of Occupational Therapy program.

Requirements for admission to the program:

- No requirements for admission to the program.
- Contact program for program-specific advising.

College Requirement

	Course	Credit Hours
BLUE 0101	Freshman Seminar	1

General Education Requirements

	Course	Credit Hours
ENGL 0101	Composition I*	3
ENGL 0102	Composition II*	3
SPCH 0151 OR SPCH 0202	Public Speaking OR Interpersonal Communication	3
PHIL 0206	Ethics	3
	Humanities Elective (Art, History, Literature, Modern Language, Music, Theater)	3
PSYC 0101	Psychology*	3
	Social and Behavioral Science Elective (Anthropology, Economics, Geography, Political Science)	3
BIOL 0121	General Biology	5
CHEM 0109	General Chemistry*	5
MATH 0105	College Algebra** or higher	3-5
Total Hours for General Education Requirements		34-36

* See course syllabus for prerequisite.

** Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.

Occupational Therapy Transfer Requirements

Course		Credit Hours
MATH 0115	Statistics*	3
BIOL 0141	Human Anatomy and Laboratory	4
BIOL 0271	Physiology*	3
PSYC 0202 OR PSYC 0203	Child Development* OR Human Development*	3
PSYC 0297	Abnormal Psychology*	3
	Electives	7-9
Total Hours for Occupational Therapy Transfer Requirements		23-25
* See course syllabus for prerequisite.		

Total Hours for an Associate in Science in Pre-Occupational Therapy Degree	60
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Pre-Physical Therapy

Associate in Science

Program Code/CIP Code: PRE.PTAS.AS /51.1109

Credits Required: 66

Division: Health Professions

Contact: healthprofessions@kckcc.edu

This program is designed for students planning to apply to a college offering a Physical Therapy degree. Physical Therapy is now a doctoral degree program. A student must earn a bachelor's degree in a subject area and meet the program requirements for admission. Students need to be mindful of requirements at the transfer institution and should consult with a counselor before deviating from this program. The following courses are required, along with a bachelor's degree, for application to the University of Kansas Doctorate of Physical Therapy Program.

Requirements for admission to the program:

- No requirements for admission to the program.
- Contact program for program-specific advising.

College Requirement

	Course	Credit Hours
BLUE 0101	Freshman Seminar	1

General Education Requirements

	Course	Credit Hours
ENGL 0101	Composition I*	3
ENGL 0102	Composition II*	3
SPCH 0151 OR SPCH 0202	Public Speaking OR Interpersonal Communication	3
PHIL 0206	Ethics	3
	Humanities Elective (Art, History, Literature, Modern Language, Music, Theater)	3
PSYC 0101	Psychology*	3
	Social and Behavioral Science Elective (Anthropology, Economics, Geography, Political Science)	3
BIOL 0121	General Biology	5
CHEM 0111	General Chemistry I and Lab*	5
MATH 0105	College Algebra** or higher	3-5
Total Hours for General Education Requirements		34-36
* See course syllabus for prerequisite.		
** Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.		

Physical Therapy Transfer Requirements

Course		Credit Hours
MATH 0115	Statistics*	3
BIOL 0141	Human Anatomy and Laboratory	4
BIOL 0271	Physiology*	3
BIOL 0272	Physiology Laboratory*	1
BIOL 0261	Microbiology*	3
BIOL 0262	Microbiology Laboratory*	2
NASC 0231	General Physics*	5
NASC 0232	General Physics II*	5
CHEM 0112	College Chemistry II and Laboratory*	5
Total Hours for Physical Therapy Transfer Requirements		31
* See course syllabus for prerequisite.		

Total Hours for an Associate in Science in Pre-Physical Therapy Degree	66-68
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Pre-Radiologic Technology

Associate in Science

Program Code/CIP Code: PRE.RAD.AS/51.0999

Credits Required: 61

Division: Health Professions

Contact: healthprofessions@kckcc.edu

This program is designed for students planning to apply to a college offering a bachelor's degree in Radiology Technology. Students need to be mindful of requirements at the transfer institution and should consult with a counselor before deviating from this program. The following courses are required for application to the Friends University Bachelor of Science in Radiological Technology Program.

Requirements for admission to the program:

- No requirements for admission to the program.
- Contact program for program-specific advising.

College Requirement

Course	Credit Hours
BLUE 0101 Freshman Seminar	1

General Education Requirements

Course	Credit Hours
ENGL 0101 Composition I*	3
ENGL 0102 Composition II*	3
SPCH 0151 OR SPCH 0202 Public Speaking OR Interpersonal Communication	3
Humanities Electives (two different disciplines)	6
Social and Behavioral Science Electives (two different disciplines)	6
BIOL 0121 General Biology	5
CHEM 0109 General Chemistry*	5
MATH 0105 College Algebra** or higher	3-5
Total Hours for General Education Requirements	34-36
* See course syllabus for prerequisite.	
** Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.	

Radiologic Technology Transfer Requirements

Course	Credit Hours
BIOL 0141 Human Anatomy and Laboratory	4
BIOL 0271 Physiology*	3
BIOL 0272 Physiology Laboratory*	1
NASC 0231 General Physics*	5
NASC 0232 General Physics II*	5
BIOL 0135 Principles of Cell and Molecular Biology	3
BIOL 0225 Diversity of Organisms*	5
Total Hours for Radiologic Technology Requirements	26
* See course syllabus for prerequisite.	

Total Hours for an Associate in Science in Pre-Radiologic Technology Degree	61-63
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Pre-Respiratory Therapy

Associate in Science

Program Code/CIP Code: PRE.RESP.AS/51.0999

Credits Required: 60

Division: Health Professions

Contact: healthprofessions@kckcc.edu

This program is designed for students planning to apply to a college offering a bachelor's degree in Respiratory Therapy. Students need to be mindful of requirements at the transfer institution and should consult with a counselor before deviating from this program. The following courses are required for application to the University of Kansas Bachelor of Science in Respiratory Therapy Program.

Requirements for admission to the program:

- No requirements for admission to the program.
- Contact program for program-specific advising.

College Requirement

Course	Credit Hours
BLUE 0101 Freshman Seminar	1

General Education Requirements

Course	Credit Hours
ENGL 0101 Composition I*	3
ENGL 0102 Composition II*	3
SPCH 0151 OR SPCH 0202 Public Speaking OR Interpersonal Communication	3
PHIL 0103 Intro to Philosophy	3
Humanities Elective (Art, History, Literature, Modern Language, Music, Theater)	3
PSYC 0101 Psychology*	3
Social and Behavioral Science Elective (Anthropology, Economics, Geography, Political Science)	3
BIOL 0121 General Biology	5
CHEM 0109 General Chemistry*	5
MATH 0105 College Algebra** or higher	3-5
Total Hours for General Education Requirements	34-36

* See course syllabus for prerequisite.

** Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.

Respiratory Therapy Transfer Requirements

Course		Credit Hours
ALHT 0127	Medical Terminology	3
BIOL 0141	Human Anatomy and Laboratory	4
BIOL 0271	Physiology*	3
BIOL 0272	Physiology Laboratory*	1
BIOL 0261	Microbiology*	3
BIOL 0262	Microbiology Laboratory*	2
NASC 0130	Introductory Physics	3
MATH 0115	Statistics*	3
	Electives	1-3
Total Hours for Respiratory Therapy Requirements		23-25
* See course syllabus for prerequisite.		

Total Hours for an Associate in Science in Pre-Respiratory Therapy Degree	60
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