

## Health Sciences

Jobs related to diagnosing, treating and preventing health problems, related support services and biotechnology research and development.

Job Title & Description	Entry Wage	Med. Wage	Exp. Wage	Holland Code	Education Required	Available Local Education
<b>Athletic Trainers</b> Evaluate, advise and treat athletes to assist recovery from injury, avoid injury or maintain peak physical fitness.	\$34,350	\$44,900	\$50,090	RISE	Bachelor's	Benedictine Butler CCCC Colby Donnelly ESU FHSU Hesston Highland K-State KU Pratt SCCC Washburn WSU
<b>Audiologists</b> Assess and treat persons with hearing and related disorders. May fit hearing aids and provide auditory training. May perform research related to hearing problems.	\$43,790	\$66,730	\$84,820	CRIS	Doctorate	Colby Donnelly FHSU K-State KU WSU
<b>Cardiovascular Technologists &amp; Technicians</b> Conduct tests on pulmonary or cardiovascular systems of patients for diagnostic purposes. May conduct or assist in electrocardiograms, cardiac catheterizations, pulmonary functions, lung capacity, etc.	\$27,140	\$51,990	\$61,750	CRIS	Associate's	Donnelly FHSU KU Washburn
<b>Chiropractors</b> Encourage the use of natural, nondrug, nonsurgical health treatments.	\$36,110	\$60,400	\$88,160	RISE	Doctorate / Prof.	Colby Donnelly ESU KU
<b>Clinical Laboratory Technologists</b> Perform complex medical laboratory tests for diagnosis, treatment and preventions of disease. May train or supervise staff.	\$29,980	\$45,190	\$55,810	CRIE	Bachelor's	Barton Butler CCCC Coffeyville Donnelly K-State KU MATC SCCC Washburn
<b>Dental Assistants</b> Help dentists as they examine and treat patients.	\$25,290	\$35,120	\$40,760	CRISE	Certificate	Donnelly FHTC Labette SATC WSU WSU Tech
<b>Dental Hygienists</b> Provide preventative oral health care.	\$47,010	\$68,220	\$76,230	CRIS	Associate's	Colby Donnelly FHTC JCCC MATC WSU
<b>Dental Laboratory Technicians</b> Construct and repair full or partial dentures or dental appliances. Artisans make their product especially for a particular customer.	\$23,270	\$37,780	\$47,760	CRIS	Some College	Donnelly
<b>Dentists</b> Diagnose and treat problems with a patient's teeth, gums and other parts of the mouth. Provide advice and instruction on taking care of teeth and gums and on diet choices that affect oral health.	\$109,283	\$156,332	\$223,766	CRIS	Doctorate / Prof.	Colby Donnelly ESU WSU
<b>Diagnostic Medical Sonographers</b> Produce ultrasonic recording of internal organs for use by physicians.	\$54,740	\$69,430	\$76,930	CRISE	Associate's	Donnelly FHSU KU Washburn
<b>Dieticians &amp; Nutritionists</b> Apply the principles of food and nutrition to impact the public's health and well-being.	\$37,690	\$54,850	\$63,060	ISE	Bachelor's	Colby Donnelly K-State KU

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<b>Emergency Medical Technician or Paramedic</b> Assess injuries, administer emergency medical care and extricate trapped individuals. Transport injured or sick persons to medical facilities.	\$20,160	\$28,220	\$34,650	CRISE	Certificate	Barton <b>Butler</b> Coffeyville <b>Colby</b> Cowley <b>Donnelly</b> <b>FHTC</b> <b>Fort Scott</b> GCCC <b>Highland</b> Hutch JCCC KCKCC <b>KU</b> <b>SCCC</b> <b>Washburn</b> <b>WSU Tech</b>
<b>Family &amp; General Practitioners</b> Diagnose, treat and help prevent diseases and injuries that commonly occur in the general population.	\$129,230	\$208,000	\$276,099	CRISE	Doctorate / Prof	<b>Colby</b> <b>Donnelly</b> <b>ESU</b> <b>KU</b>
<b>Home Health Aides</b> Provide routine individualized healthcare such as changing bandages and dressing wounds and applying topical medications to the elderly, convalescents or persons with disabilities at the patient's home or in a care facility.	\$20,820	\$24,070	\$26,380	CRS	Certificate	<b>Benedictine</b> <b>Butler</b> <b>Colby</b> <b>Donnelly</b> <b>FHTC</b> <b>Fort Scott</b> <b>Highland</b> <b>KU</b> <b>Pratt</b> <b>Washburn</b> <b>WSU Tech</b>
<b>Internists (General)</b> Diagnose and provide nonsurgical treatment of diseases and injuries of internal organ systems. Provide care mainly for adults who have a wide range of problems associated with the internal organs.	\$101,628	\$186,846	\$242,361	CRISE	Doctorate / Prof	<b>Colby</b> <b>Donnelly</b> <b>ESU</b>
<b>Licensed Practical &amp; Licensed Vocational Nurses</b> Assist in caring for the sick under the direction of doctors and registered nurses.	\$34,740	\$42,350	\$46,010	CRIS	Certificate	<b>Barclay</b> <b>Benedictine</b> <b>Butler</b> <b>Colby</b> <b>Donnelly</b> <b>FHTC</b> <b>FHSU</b> <b>Highland</b> Hutch JCCC KCKCC Labette MATC NCCC NCKTC <b>Pratt</b> <b>SCCC</b> <b>WSU Tech</b>
<b>Medical &amp; Health Services Managers</b> Plan, direct or coordinate medicine and health services in hospitals, clinics, managed care organizations, public health agencies or similar organizations.	\$60,190	\$82,060	\$108,409	CISE	Bachelor's	<b>Colby</b> <b>Donnelly</b> <b>ESU</b> <b>KU</b> <b>Washburn</b> <b>WSU</b> <b>WSU Tech</b>
<b>Medical Equipment Preparers / Repairers</b> Test, adjust or repair biomedical or electromedical equipment.	\$26,300	\$31,850	\$37,110	CRI	Some College	<b>Donnelly</b>
<b>Medical Records &amp; Health Information Technicians</b> Compile, process and maintain medical records of hospital and clinic patients in a manner consistent with requirements of the health care system.	\$26,230	\$36,490	\$44,480	CE	Certificate	<b>Butler</b> Cowley <b>Donnelly</b> <b>Highland</b> Hutch NCCC <b>K-State</b> <b>Washburn</b> <b>WSU Tech</b>
<b>Medical Secretaries</b> Perform secretarial duties using specific knowledge of medical terminology and hospital, clinic or laboratory procedures. Duties may include scheduling appointments, billing patients and compiling and recording medical charts, reports, etc.	\$25,270	\$32,360	\$37,630	CRISE	Some College	Barton <b>Butler</b> <b>Donnelly</b> <b>FHTC</b> <b>Highland</b> <b>KU</b> <b>Pratt</b> <b>Washburn</b>
<b>Neurodiagnostic Technologists</b> Conduct electroneurodiagnostic (END) tests such as electroencephalograms, evoked potentials, polysomnograms or electronystagmograms. May perform nerve conduction studies.	\$29,800	\$46,470	\$55,880	CRISE	Associate's	<b>Donnelly</b> JCCC

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<b>Nurse Anesthetists</b> Administer anesthesia, monitor patient's vital signs and oversee patient recovery from anesthesia.	\$114,670	\$155,438	\$188,177	CRIS	Master's	Colby Donnelly
<b>Nursing Assistants</b> Provide routine individualized healthcare such as changing bandages and dressing wounds and applying topical medications to the elderly, convalescents or persons with disabilities. Monitor or report changes in health status. Provide personal care such as bathing, dressing and grooming of patient.	\$21,810	\$24,560	\$27,020	CRS	Certificate	Butler CCCC Colby DCCC Donnelly FHTC Fort Scott Hesston Highland Pratt SCCC WSU Tech
<b>Obstetricians &amp; Gynecologists</b> Diagnose, treat and help prevent diseases of women, especially those affecting the reproductive system and the process of childbirth. Deliver babies.	N/A	N/A	N/A	RISE	Doctorate / Prof	Colby Donnelly ESU KU
<b>Occupational Therapists</b> Assess, plan, organize and participate in rehabilitative programs that help restore vocational, homemaking and daily living skills, as well as general independence, to disabled persons.	\$55,970	\$77,390	\$87,510	CRIAS	Master's	Benedictine Butler Colby Donnelly ESU KU
<b>Occupational Therapy Assistants</b> Assist occupational therapists in providing occupational therapy treatments and procedures.	\$41,060	\$57,110	\$65,340	CRIAS	Associate's	Butler Donnelly KU Washburn
<b>Ophthalmic Laboratory Technicians</b> Make prescription eyeglasses and contacts. Glass lenses can be shaped by hand or using automated equipment.	\$24,240	\$32,120	\$36,910	CRIS	Some College	Donnelly KU
<b>Optometrists</b> Examine, diagnose, treat and manage diseases and disorders of the visual system.	\$77,460	\$104,187	\$128,752	CRISE	Doctorate / Prof	Colby Donnelly ESU KU
<b>Orthotists &amp; Prosthetists</b> Design, measure, fit and adapt orthopedic braces, appliances or prostheses, such as limbs or facial parts for patients with disabling conditions.	\$45,490	\$71,610	\$90,010	RIS	Bachelor's	Donnelly
<b>Pediatricians</b> Plan and carry out medical care programs for children from birth to age 21.	\$54,220	\$118,539	\$149,635	CRIAS	Doctorate / Prof	Colby Donnelly ESU
<b>Personal Care Aides</b> Assist the elderly, convalescents or persons with disabilities with daily living activities at the person's home or in a care facility.	\$17,950	\$21,580	\$23,290	CRS	Certificate	Butler Colby Donnelly Highland Washburn WSU Tech
<b>Pharmacists</b> Serve society as the health professional most knowledgeable about the proper use of medicines.	\$85,650	\$121,929	\$133,224	CRISE	Doctorate / Prof	Butler Colby Donnelly ESU KU

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<b>Pharmacy Technicians</b> Prepare medications under the direction of a pharmacist. May measure, mix, count out, label and record amounts and dosages of medications according to prescription orders.	\$23,770	\$30,930	\$35,600	CRISE	Some College	Allen Butler Donnelly Hutch Washburn
<b>Phlebotomists</b> Draw blood for tests, transfusions, donations or research.	\$24,620	\$33,190	\$36,720	CRIS	Certificate	Donnelly Fort Scott SCCC Washburn WSU Tech
<b>Physical Therapist Aides</b> Work with evaluation, treatment and prevention of physical disability, movement dysfunction and pain, under the guidance of a physical therapist.	\$17,720	\$22,170	\$28,480	CRS	Some College	Butler Donnelly KU Washburn
<b>Physical Therapist Assistants</b> Work with evaluation, treatment, and prevention of physical disability, movement dysfunction, and pain, under the guidance of a physical therapist.	\$38,840	\$53,380	\$60,140	CRIS	Associate's	Butler Colby Donnelly Hutch KCKCC KU Washburn
<b>Physical Therapists</b> Practitioners work with evaluation, treatment and prevention of physical disability, movement dysfunction and pain.	\$61,020	\$80,890	\$91,590	CRISE	Doctorate / Prof	Colby Donnelly ESU KU WSU
<b>Physician Assistants</b> Under the supervision of a physician, diagnose and treat patients suffering from disease and injury.	\$80,510	\$99,750	\$110,302	CRIS	Master's	Barton Butler Coffeyville Colby Donnelly ESU KU NKTC SATC WSU
<b>Podiatrists</b> Diagnose and treat diseases and deformities of the human foot.	\$63,090	\$119,350	\$160,534	RISE	Doctorate	Colby Donnelly
<b>Radiologic Technologists &amp; Technicians</b> Take X-rays and CAT scans or administers nonradioactive materials into patient's blood stream for diagnostic purposes. Includes technologists who specialize in other modalities.	\$40,450	\$51,940	\$60,840	CRISE	Associate's	Donnelly FHSU Hutch Layette KU Washburn
<b>Registered Nurses</b> Care for the sick and help people stay well.	\$45,690	\$58,850	\$67,070	CRIS	Associate's	Baker Barclay Barton Benedictine Butler CCCC Coffeyville Colby DCCC Donnelly ESU FHSU Fort Scott GCCC Hesston Highland KCKCC Pratt SCCC Washburn WSU
<b>Respiratory Therapists</b> Evaluate, treat and care for patients with breathing disorders.	\$43,990	\$53,170	\$58,980	CRIS	Associate's	Butler Donnelly Hutch JCCC KCKCC KU Layette NKTC SCCC Washburn

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<b>Skincare Specialists</b> Provide skincare treatments to face and body to enhance an individual's appearance.	\$20,140	\$32,960	\$39,880	RASE	Certificate	Donnelly
<b>Speech &amp; Language Pathologists</b> Identify, assess and treat people with speech and language disorders.	\$49,070	\$67,990	\$80,640	IAS	Master's	Colby Donnelly FHSU  K-State KU WSU
<b>Surgeons</b> Physicians who specialize in performing operations to re-establish the patient's health and well-being.	N/A	N/A	N/A	CRISE	Doctorate / Prof	Colby Donnelly ESU KU
<b>Surgical Technologists</b> Work closely with surgeons, registered nurses and anesthesiologists to provide the best possible care for the patient in surgery.	\$31,930	\$38,620	\$45,080	CRS	Certificate	Donnelly Hutch KU NCCC  SCCC Washburn WSU Tech
<b>Veterinarians</b> Care for pets, livestock, sporting animals and protect humans against diseases carried by animals.	\$49,930	\$78,450	\$101,878	CRIS	Doctorate / Prof	Butler Colby Donnelly ESU K-State
<b>Veterinary Technicians</b> Assist veterinarians in the treatment and care of animals. Duties may include performing medical or laboratory tests, preparing vaccines and serums and collecting or preparing tissue and blood samples. Clean and sterilize instruments and materials and maintain equipment and machines.	\$25,070	\$31,210	\$34,830	CRIS	Associate's	Butler Colby Donnelly ICC  K-State Washburn WSU Tech