

 <b>Facilities Planning, Design &amp; Operations</b> <b>University of Kansas Job Title Definitions</b>		
<b>Job Family Definition:</b> Plans, designs, manages or performs activities related to the maintenance, construction, repair or installation of facilities, grounds, infrastructure, equipment and/or vehicles.		
Official Job Title	Description	Minimum Qualifications
Architect Intern A - 7 (\$33,297 - \$48,281)  Job Code: 000386	Under the supervision of a licensed architect, provides project management or architectural support on small capital projects, including feasibility studies, schematic designs, designs, cost estimates, construction administration, coordination of disciplines, and construction documentation. Completes all aspects of projects on campus in a professional and timely manner. Assists with training of student employees.	Bachelor's degree in Architecture. One year experience in architectural design support.
Assistant Custodial Supervisor A - 9 (\$41,299 - \$61,948)  Job Code: 000379	Plans and directs the custodial staff to ensure that established standards are met on a daily basis. May establish work schedules, routine procedures and training requirements for staff. Performs daily custodial tasks as needed in absence of custodial staff. Orders needed supplies and equipment for specific buildings and/or zones. May assist in supervising staff for special custodial projects or preparing buildings for special University events.	High School diploma or GED equivalency. Three years of custodial experience, including lead worker or supervisory experience and/or training.
Assistant Director, Construction A - 12 (\$61,578 - \$95,447)  Job Code: 000304	Oversees KU Construction (KUC) and all aspects of the work that they perform. This includes small new construction projects, remodeling projects and various portions of construction projects which involve trades employed by KUC. Manages KUC budget, estimates project costs, prepares schedules, orders materials, and coordinates with project stakeholders. Works with KU EHS to provide continued safety training for KUC staff. Assures that all work is in compliance with State and Federal guidelines.	Bachelor's degree in construction related field. Ten years of construction management experience or an equivalent combination of education and experience.
Assistant Director, Contract Management A - 13 (\$70,815 - \$109,764)  Job Code: 000305	Oversees the daily work of the Consultant Services group. Performs project management and provides architectural/engineering support on large capital projects. Also works on small capital projects as needed. Prepares and keeps up to date master construction and professional services contracts for DCM and the University. Coordinates between contractors, purchasing, legal counsel and other staff on contract development. This position is involved in new construction projects, remodeling projects and other infrastructure improvement projects on the University campus.	Bachelor's degree in architecture, engineering or a related field. Eligible to be licensed as an architect or engineer in the State of Kansas. Ten years of relevant experience.
Assistant Director, Production A - 13 (\$70,815 - \$109,764)  Job Code: 000306	Provides design management on small capital projects and infrastructure planning, performs feasibility study estimates, prepares MEP (mechanical, electrical, plumbing) engineering design and ensures compliance with codes, campus protocols and engineering standards. At times may work on large capital projects. Ensures that projects meet or exceed energy efficiency goals and inspects and/or reviews construction work for compliance with codes and design. Manages the University building controls contracts. Co-manages the Design and Construction Management Production Services group. Provides engineering support as needed to ensure projects and designs are compliant with the University's master plan.	Bachelor's degree in architecture, engineering, or a related field. Eligible to be licensed as an architect or engineer in the State of Kansas. Ten years of relevant experience.

Assistant Skilled Trades Supervisor A - 10 (\$47,493 - \$71,240)  Job Code: 000307	Establishes goals and objectives of a specific skilled trade area. Duties will include training personnel on established procedures and practices for completing specific tasks, job orders and maintenance projects. Completes data entry in the work order system for completion, equipment information, inventory controls, ordering parts, and worker assignments. Provides installation, repair and interpretation based on blue prints and electronic control schematics.	High School diploma or GED equivalency. Five years of experience in maintenance work with three years of experience as a supervisor or lead worker. Associate's degree or vocational school certification may be substituted for one year of the required experience.
Associate Director, Construction & Production A - 14 (\$83,344 - \$133,351)  Job Code: 000387	Oversees a group of design professionals and KU Construction, performing administrative tasks, and managing construction and production projects in accordance with the University mission, goals and objectives. Works with departments on campus as well as affiliated corporations to ensure projects provide the best value for KU. Provides project oversight as needed. Serves as project manager and designer on some projects. Works on small and large capital projects.	Bachelor's degree in Architecture. Eligible to be licensed as an architect or engineer in the state of Kansas. Ten years relevant experience and license required.
Associate Director, Facilities Services A - 14 (\$83,344 - \$133,351)  Job Code: 000308	Oversees a group of administrative staff managing all aspects of the Facilities Services Department. Develops and oversees the budget, participates in personnel issues, coordinates construction and/or maintenance issues in accordance with the University mission, goals and objectives. Provides project oversight as needed.	Bachelor's degree in Engineering, Architecture, or a related field. Ten years of relevant experience.
Boiler Operator A - 8 (\$36,710 - \$55,065)  Job Code: KU3013 <i>Union Covered</i>	Performs entry level work in the operation, maintenance and repair of low or high pressure steam boilers and other power and mechanical systems in a power plant. Work involves the operation, maintenance and repair of boilers, water softeners, compressors, generators and other related power plant equipment.	High School diploma or GED equivalency. One year of experience in steam generation and/or boiler work. Associate's degree or vocational school certification may be substituted for the required experience.
Boiler Operator Senior A - 8 (\$36,710 - \$55,065)  Job Code: KU3041 <i>Union Covered</i>	Performs skilled work in the operation, maintenance and repair of low or high pressure steam boilers and other power and mechanical systems in a power plant. Work involves the skilled operation, maintenance and repair of boilers, water softeners, compressors, generators and other related power plant equipment. Some positions may provide leadership or supervision over staff.	High School diploma or GED equivalency. Three years of experience in steam generation and/or boiler work. Associate's degree or vocational school certification may be substituted for one year of the required experience.
Boiler Technician A - 9 (\$41,299 - \$61,948)  Job Code: KU3055 <i>Union Covered</i>	Performs highly skilled work in the operation, maintenance and repair of low or high pressure steam boilers and other power and mechanical systems in a power plant. Duties may include planning, installing, repairing and replacing systems in a power plant and related equipment.	High School diploma or GED equivalency. Five years of experience in steam generation and/or boiler work. Associate's degree or vocational school certification may be substituted for one year of the required experience.

<p>CAD Manager A - 9 (\$41,299 - \$61,948)</p> <p>Job Code: 000309</p>	<p>Coordinates activities that involve the use of the Autodesk suite of products for various departments involved with construction projects at the University in order to improve planning and design efficiency in the production of project construction plans. Develops, designs and implements CAD standards and templates. Duties include transfer of drawings and documents from Project Managers, outside contractors and others to CAD system for final creation of design drawings and maps. Performs installation, training and upgrading of Autodesk related software. Manages large format plotter leases and material procurement. Manages DCM's equipment inventory. Supervises student employees who field-verify room dimensions and configuration. Prepares maps and drawings as requested. Assists in the development and implementation of GIS at KU.</p>	<p>Technical training equivalent to associate/technical degree or certification from Autodesk or other CAD Software programs. Five years of relevant experience.</p>
<p>Carpenter A - 8 (\$36,710 - \$55,065)</p> <p>Job Code: KU3019 <i>Union Covered</i></p>	<p>Performs routine carpentry work in construction and/or maintenance of buildings, walls, ceilings, doors, roofs, cabinets and wooden structures to meet building codes, national fire and safety codes for the University community.</p>	<p>High School diploma or GED equivalency. One year of experience in carpentry. Associate's degree or vocational school certification may be substituted for the required experience.</p>
<p>Carpenter Senior A - 8 (\$36,710 - \$55,065)</p> <p>Job Code: KU3042 <i>Union Covered</i></p>	<p>Performs highly skilled carpentry work in planning, material selection, construction, installation and repair of structures according to national building codes, national fire and safety codes, and University and state policies and procedures. Some positions may provide leadership or supervision over staff.</p>	<p>High School diploma or GED equivalency. Three years of experience in carpentry. Associate's degree or vocational school certification may be substituted for one year of the required experience.</p>
<p>Construction Manager A - 10 (\$47,493 - \$71,240)</p> <p>Job Code: 000311</p>	<p>Provides oversight and performs construction operations management for DCM. Reviews construction blueprints and initiates pre-construction meetings with all constituents. Schedules and maintains project timelines to meet specified goals of each individual project. Reviews, coordinates and manages budgets of each project. Coordinates and/or schedules suspension of utilities to affected building(s). Assists with relocation of affected building occupants as needed during project duration. Schedules site and code inspections as needed meeting with specified University, state and federal requirements. Prepares paperwork to include change orders, certificates of completion, etc.</p>	<p>Bachelor's degree in Construction Management, Engineering or a related field with ten years related experience, OR an equivalent combination of education and experience.</p>
<p>Construction Supervisor A - 9 (\$41,299 - \$61,948)</p> <p>Job Code: 000312</p>	<p>Develops and implements project execution plans, material procurement and schedules for remodeling and renovation projects. Collaborates with clients to develop and implement project plans and schedules for general construction to include the following trades: carpentry, painting, electrical, mechanical, plumbing, heating, ventilation, air conditioning, concrete, and fire protection. Ensures that all work is done in compliance with State and Federal requirements.</p>	<p>High School diploma or GED equivalency. Five years of experience in construction estimating, planning, scheduling, and/or supervising construction and renovation projects. Associate's degree or vocational school certification may be substituted for one year of the required experience.</p>

<p>Custodial Supervisor A - 9 (\$41,299 - \$61,948)</p> <p>Job Code: 000322</p>	<p>Plans and directs the custodial staff to ensure that established standards are met on a daily basis. Establish work schedules, routine procedures and training requirements for staff. Performs daily custodial tasks as needed in absence of custodial staff. Responsible for ordering needed supplies and equipment for specific buildings and/or zones.</p>	<p>High School diploma or GED equivalency. Five years of custodial experience with three years of experience as a supervisor.</p>
<p>Custodian A - 4 (\$24,000 - \$34,181)</p> <p>Job Code: KU1012 <i>Union Covered</i></p>	<p>Performs routine custodial work in University buildings and laboratories. Employees may be assigned a designated area within a specific building or zone. This work will perform moderately heavy lifting, bending, twisting, reaching, pulling and pushing as part of the daily work routine.</p>	<p>None required</p>
<p>Deputy Director, Design &amp; Construction Management A - 15 (\$100,013 - \$160,021)</p> <p>Job Code: 000313</p>	<p>Manages and directs the day-to-day operations of Design and Construction Management. Develops and oversees budgets, hiring and other personnel matters, implements policies and procedures, coordinates project work within department and with clients, provides project oversight, serves on committees and represents DCM in meetings, prepares reports for administration, and works on special projects as needed. Supervises professional, technical, and administrative staff.</p>	<p>Bachelor's degree in Engineering or Architecture. Eligible to be licensed as an architect or engineer in the state of Kansas. Ten years of relevant experience including supervision.</p>
<p>Director, Facilities Services A - 15 (\$100,013 - \$160,021)</p> <p>Job Code: 000315</p>	<p>Oversees the operations of the Facilities Service Department to meet the needs of the University mission, goals and objectives. Provides planning, programming and development of projects. Develops and oversees the budget, participates in personnel matters, coordinates projects within department and with external clients, and provides project oversight. Ensures compliance with campus master plan and applicable standards, policies, procedures, codes, and bylaws.</p>	<p>Bachelor's degree in a relevant field. Ten years of relevant experience, including management experience.</p>
<p>Director/University Architect A - 16 (\$120,015 - \$192,025)</p> <p>Job Code: 000316</p>	<p>Oversees design and construction management of campus physical development in accordance with University mission, goals, and objectives. Provides planning, programming and development of studies and projects. Ensures compliance with campus master plan and applicable standards, policies, procedures, codes, and bylaws.</p>	<p>Bachelor's degree in Architecture. Eligible to be licensed as an architect in the state of Kansas. Ten years of relevant experience, including emergency management experience.</p>
<p>Electrician A - 9 (\$41,299 - \$61,948)</p> <p>Job Code: KU3018 <i>Union Covered</i></p>	<p>Performs routine level work in the installation, maintenance, repair, and service of electrical systems, machinery, appliances and other electrical devices. Duties may include testing and troubleshooting for defective systems and performing repairs.</p>	<p>High School diploma or GED equivalency. One year of experience as an electrician. Associate's degree or vocational school certification may be substituted for the required experience.</p>

Electrician Senior A - 9 (\$41,299 - \$61,948)  Job Code: KU3043 <i>Union Covered</i>	Performs journey-level work in the installation, maintenance, repair, and service of electrical systems. Conducts regulatory required inspection and assessment duties in compliance with University procedures and other regulatory agencies for electrical systems. Performs work at all levels of voltages from 120/208 to 7200/12470. Some positions may provide leadership or supervision over staff.	High School diploma or GED equivalency. Three years of experience as journeyman level electrician. Associate's degree or vocational school certification may be substituted for one year of the required experience.
Electronics Technician A - 8 (\$36,710 - \$55,065)  Job Code: KU5062 <i>Union Covered</i>	Performs highly specialized tasks in evaluation, troubleshooting and repair of electronic circuitry in various applications including fire alarms, communication systems, boiler or HVAC controls, variable frequency drives, and electronic lock systems.	High School diploma or GED equivalency. Three years of experience performing electronic repair, troubleshooting and installation. Associate's degree or vocational school certification may be substituted for one year of the required experience.
Engineering Technician A - 9 (\$41,299 - \$61,948)  UPS Job Code: 000393	Responsibilities may include one or more of the following: surveying utilities, buildings and other infrastructure and topographical features; updating campus base maps; locating utilities and providing field verification; preparing construction documents for projects; and associated tasks.	Associate degree in Civil Engineering Technology or a related field OR two years of experience in Autodesk, surveying or locating utilities.
Engineer Intern A - 8 (\$36,710 - \$55,065)  Job Code: 000718	Under the supervision of a licensed professional engineer, prepares feasibility studies, creates preliminary cost estimates, and/or prepares draft design drawings using AutoCad. Provides assistance in the bidding process, construction administration, reporting, scheduling, and construction documentation.	Bachelor's degree in Engineering. Must be a Kansas Certified Engineer Intern.
Equipment Mechanic A - 8 (\$36,710 - \$55,065)  Job Code: KU3009 <i>Union Covered</i>	Performs semi-skilled work in the maintenance and repair of all University vehicles. Duties will involve troubleshooting, diagnostic and repair of cars, trucks, vans, medium and heavy duty trucks and specialized construction and landscape equipment. Duties will involve the operation and repair of both gasoline and diesel fueled vehicles and equipment.	High School diploma or GED equivalency. One year of experience in automotive or diesel mechanics. Completion of apprenticeship in automotive mechanics or a mechanic's training program may be substituted for the required experience.
Equipment Mechanic Senior A - 8 (\$36,710 - \$55,065)  Job Code: KU3048 <i>Union Covered</i>	Performs skilled work in the maintenance and repair of all University vehicles. Duties will involve troubleshooting, diagnostic and repair of cars, trucks, vans, medium and heavy duty trucks and specialized construction and landscape equipment. Duties involve the operation and repair of both gasoline and diesel fueled vehicles and equipment. Some positions will perform auto body repair and painting. Some positions may provide leadership or supervision over staff.	High School diploma or GED equivalency. Three years of experience in automotive or diesel mechanic and/or auto body repair. Associate's degree or vocational school certification may be substituted for one year of the required experience.

<p>Equipment Operator A - 7 (\$33,297 - \$48,281)</p> <p>Job Code: KU3012 <i>Union Covered</i></p>	<p>Operates all types of concrete, asphalt, landscape and snow removal equipment for the University. May also perform routine preventive maintenance or minor repair to all equipment.</p>	<p>High School diploma or GED equivalency. One year of experience in the operation of heavy equipment. Valid Class A commercial driver's license (CDL) within 6 months of appointment. Must pass a pre-duty drug screening test.</p>
<p>Facility Coordinator A - 8 (\$36,710 - \$55,065)</p> <p>Job Code: 000321</p>	<p>Assists in the overall operation of a specific building/facility on campus. Ensures that equipment is operational and maintained to meet standards and protocols. Coordinates remodeling and/or new construction projects on building/facility with both on campus and off campus staff. Submits work orders for repair needs on equipment and facility. Responsible for building security and is notified if a building or equipment problem arises after hours. May assist with space allocation within specific building/facility, purchase orders or bid specifications, event set-up, and general housekeeping needs of the building/facility.</p>	<p>Bachelor's degree in Business, Communications, Facilities Management or a related field. Three years of experience in facilities management, maintenance or a related field, OR an equivalent combination of education and experience.</p>
<p>Facility Manager A - 11 (\$53,546 - \$82,997)</p> <p>Job Code: 000323</p>	<p>Manages the overall operation of multipurpose educational facilities on campus. Provides management and direction for the daily maintenance of the facility. Establishes rules and policies for the facility and coordinates staffing and scheduling needs. Reviews and approves project funding, contracts and required change orders for work to be performed. Contributes to the Service Mission of the Department, School and University. Establishes communication guidelines for events and activities surrounding the facility. Conducts inspections and assessment duties in compliance with University policies and procedures as well as other regulatory agencies.</p>	<p>Bachelor's degree in Business, Education, Communications, Facilities Management or a related field. Five years of experience in facilities management, maintenance or a related field.</p>
<p>General Maintenance &amp; Repair Technician A - 6 (\$29,597 - \$42,916)</p> <p>Job Code: KU1031 <i>Union Covered</i></p>	<p>Performs semi-skilled work relating to building and grounds maintenance. Work may provide assistance to skilled or highly skilled positions in one or more of the skilled craft areas.</p>	<p>High School diploma or GED equivalency. Two years of experience in a skilled craft area. Associate's degree or vocational school certification may be substituted for one year of the required experience.</p>
<p>General Maintenance &amp; Repair Technician Senior A - 7 (\$33,297 - \$48,281)</p> <p>Job Code: KU3017 <i>Union Covered</i></p>	<p>Performs skilled trade work in building, mechanical or grounds maintenance. Work may involve or be related to one or more of the following skilled craft areas: plumbing, electrical, carpentry, HVAC, sheet metal and/or painting.</p>	<p>High School diploma or GED equivalency. Three years of experience in a skilled craft area. Associate's degree or vocational school certification may be substituted for one year of the required experience.</p>

<p>General Maintenance Worker A - 5 (\$26,309 - \$38,148)</p> <p>Job Code: KU1032 <i>Union Covered</i></p>	<p>Duties will involve general maintenance/repair on buildings and general grounds maintenance. May also perform concrete and asphalt maintenance on campus buildings, streets and/or curbs. Duties may include retrieving and delivering materials from vendors to job sites.</p>	<p>High school diploma or equivalent. Six months experience in any trades area. Valid driver's license. Associate's degree or vocational school certification may be substituted for the required experience.</p>
<p>HVAC Technician A - 9 (\$41,299 - \$61,948)</p> <p>Job Code: KU3054 <i>Union Covered</i></p>	<p>Performs highly skilled mechanical and electrical work in the installation, operation, maintenance and repair of air conditioning systems, chillers, refrigeration systems and related air handling equipment and control systems.</p>	<p>High School diploma or GED equivalency. Three years of HVAC experience in a commercial or industrial setting. Associate's degree or vocational school certification may be substituted for one year of the required experience. EPA CFC (Chlorofluorocarbons) Certification for refrigerants required.</p>
<p>HVAC Technician Senior A - 10 (\$47,493 - \$71,240)</p> <p>Job Code: KU3044 <i>Union Covered</i></p>	<p>Performs highly skilled HVAC work and related trade functions. Performs construction and/or routine maintenance on mechanical, electrical, pneumatic, steam, and electronic components of environmental control systems and equipment associated with multi-story commercial and lab buildings. Some positions may require knowledge of DDC controls (Johnson Controls) and BAC controls. Some positions may provide leadership or supervision over staff.</p>	<p>High School diploma or GED equivalency. Five years of HVAC experience in a commercial or industrial setting. Associate's degree or vocational school certification may be substituted for one year of the required experience. EPA CFC (Chlorofluorocarbons) Certification for refrigerants required.</p>
<p>Instrumentation Technician A - 9 (\$41,299 - \$61,948)</p> <p>Job Code: KU3070 <i>Union Covered</i></p>	<p>Performs highly skilled work in testing, installing, calibrating, repairing and inspection of monitoring devices to meet applicable University codes. Work may also involve repair and maintenance of unique scientific laboratory devices, components and precision instruments.</p>	<p>High School diploma or GED equivalency. Three years of experience in manufacturing precision parts and/or equipment and analyzing drawings to fabricate equipment.</p>
<p>Interior Designer A - 8 (\$36,710 - \$55,065)</p> <p>Job Code: 000529</p>	<p>Provides interior design services for campus facilities and manages/assists in managing capital improvement projects involving interior design and construction/renovation of building interiors from conception to completion. Writes specifications for bid documents and may prepare cost estimates for assigned projects. Assignments are done in conjunction with other University departments for compliance and other work standards.</p>	<p>Bachelor's degree in Interior Design or related field. Five years of relevant experience.</p>
<p>Landscape Architect Intern A - 6 (\$29,597 - \$42,916)</p> <p>Job Code: 000356</p>	<p>Provides project management or landscape architecture support on small capital projects, including master planning, feasibility studies, schematic designs, designs, cost estimates, construction management, coordination of disciplines, and construction documentation.</p>	<p>Bachelor's degree in Landscape Architecture. One year of relevant experience.</p>

<p>Landscape Manager A - 7 (\$33,297 - \$48,281)</p> <p>Job Code: 000357</p>	<p>Performs duties in the preparation, design, maintenance and upkeep of outdoor spaces on the University campus. Designs green spaces to conform to planning initiatives surrounding Campus Master Plan, Landscape Master Plan, Tree Campus USA, Wayfinding initiatives, and siting options for proposed buildings and site improvements. Coordinates projects with the Landscape Architect to best meet the needs of the University. Establish guidelines for staff in planning, planting and other procedures required in horticultural and/or landscape maintenance.</p>	<p>Bachelor's degree in landscape architecture OR ten years of experience in horticulture or landscape maintenance, landscape design and/or landscape architecture with five years supervisory experience. Commercial Pesticide Application and Arborist Certification.</p>
<p>Landscape Supervisor A - 7 (\$33,297 - \$48,281)</p> <p>Job Code: 000381</p>	<p>Provides supervision of staff that is performing the landscape maintenance, installation and preparation of campus outdoor spaces. Assist with the implementation of the initiatives surrounding Campus Master Plan, Landscape Master Plan, Tree Campus USA, and the Wayfinding initiatives. Coordinate staff in planting, pruning, tree trimming, and general maintenance of flower beds, shrubberies, trees, lawns and any other green spaces on the University campus. Provides instructions, procedures, plans and training for staff in the landscape unit. May operate heavy equipment as needed for land grading. Instructs and trains staff on the appropriate policies and procedures surrounding the application procedures of chemical treatments for horticultural maintenance.</p>	<p>High School diploma or GED equivalency. Five years of experience in horticulture or landscape maintenance, landscape design and/or landscape architecture with two years of experience as a supervisor or lead worker. Commercial Pesticide Application and Arborist Certification. May require a valid Class A commercial driver's license (CDL).</p>
<p>Landscape Worker A - 4 (\$24,000 - \$34,181)</p> <p>Job Code: KU1102 <i>Union Covered</i></p>	<p>Performs duties relating to the origination, maintenance and preparation of horticultural plantings and landscape for the University campus. Work will include the operation and maintenance of landscape and snow removal equipment.</p>	<p>High School diploma or GED equivalency. Six months of experience in landscape and/or horticultural work. Valid driver's license.</p>
<p>Landscape Worker Senior A - 5 (\$26,309 - \$38,148)</p> <p>Job Code: KU1104 <i>Union Covered</i></p>	<p>Performs duties relating to the origination, maintenance and preparation of horticultural plantings and landscape for the University campus. Positions may assist in the basic landscape design and overall campus beautification projects. Work will include the operation and maintenance of landscape and snow removal equipment. Some positions may provide leadership or supervision over staff.</p>	<p>High School diploma or GED equivalency. One year of experience in landscape and/or horticultural work. Valid driver's license.</p>
<p>Locksmith A - 6 (\$29,597 - \$42,916)</p> <p>Job Code: KU3016 <i>Union Covered</i></p>	<p>Performs a variety of skilled tasks related to the installation, maintenance, and repair of locks and lock systems. Work will also include following appropriate procedures for making keys for all University buildings.</p>	<p>High School diploma or GED equivalency. One year of experience in general maintenance work or locksmith work. Associate's degree or vocational school certification may be substituted for the required experience.</p>



<p>Locksmith Senior A - 7 (\$33,297 - \$48,281)</p> <p>Job Code: KU3045 <i>Union Covered</i></p>	<p>Performs highly-skilled work in the installation, maintenance and repair of complex locking systems and/or electronic key systems. Work will include supervising and assigning work to employees in the installation, maintenance and repair of all door hardware systems, electric locks and electronic door closers. Will assist with all remodel and new construction projects to maintain proper building security at all times. Some positions may provide leadership or supervision over staff.</p>	<p>High School diploma or GED equivalency. Three years of experience in locksmith work and/or electronic locking systems. Associate's degree or vocational school certification may be substituted for one year of the required experience.</p>
<p>Maintenance Manager A - 11 (\$53,546 - \$82,997)</p> <p>Job Code: 000362</p>	<p>Oversees all aspects of facilities located outside of the Lawrence main campus (KLETC, Wakarusa Research Facility, etc.) Maintains all building, ground, custodial and vehicle fleet maintenance for the facility. Coordinates with contractors for building and/or maintenance projects and may advise senior staff in capital improvement issues. Establishes and enforces schedules for inspections on campus equipment. May maintain Fire Code compliance standards and ensures that safety checks are performed. Coordinates schedules and trains all staff hired in the maintenance area. Develop and implement plans for defining campus maintenance and repair requests and needs.</p>	<p>High School diploma or GED equivalency. Ten years of experience in maintenance work with three years of experience as a supervisor or lead worker. Associate's degree or vocational school certification may be substituted for two years of the required experience.</p>
<p>Maintenance Supervisor A - 9 (\$41,299 - \$61,948)</p> <p>Job Code: 000383</p>	<p>Oversees the complete maintenance of specific building(s) on one of the University campuses. Duties would include installation, repair and maintenance of electrical, HVAC, plumbing, and refrigeration systems in the building(s). Supervises work assignments and performance of staff assigned. Assists with general grounds and landscape management for the specific building(s). Reviews and advises on capital projects, renovations and general maintenance requirements for the specific building(s). Make recommendation and prepare budget proposals for equipment, personnel, supplies and contractual services for the maintenance of the specific building(s).</p>	<p>High School diploma or GED equivalency. Five years of experience in maintenance work with three years of experience as a supervisor or lead worker. Associate's degree or vocational school certification may be substituted for two years of the required experience.</p>
<p>Mason A - 7 (\$33,297 - \$48,281)</p> <p>Job Code: KU3027 <i>Union Covered</i></p>	<p>Performs skilled tasks in the construction, remodeling and repair of masonry structures. Work will include finishing concrete, laying out and installing brick, stone, block and/or quarry tile.</p>	<p>High School diploma or GED equivalency. One year of experience in masonry work. Associate's degree or vocational school certification may be substituted for the required experience.</p>
<p>Mason Senior A - 8 (\$36,710 - \$55,065)</p> <p>Job Code: KU3058 <i>Union Covered</i></p>	<p>Performs highly-skilled tasks in the construction, remodeling and repair of masonry structures. Work will include planning, estimating and installing all types of products including concrete, brick, stone, block and quarry tile. Some position may provide leadership or supervision over staff.</p>	<p>High School diploma or GED equivalency. Three years of experience in masonry work. Associate's degree or vocational school certification may be substituted for one year of the required experience.</p>

Painter A - 7 (\$33,297 - \$48,281)  Job Code: KU3015 <i>Union Covered</i>	Performs routine painting, finishing, and staining on a wide variety of interior and exterior surfaces and structures. Work is performed on remodeling or construction projects as well as general maintenance of University buildings.	High School diploma or GED equivalency. One year of experience in commercial painting. Associate's degree or vocational school certification may be substituted for the required experience.
Painter Senior A - 8 (\$36,710 - \$55,065)  Job Code: KU3046 <i>Union Covered</i>	Performs highly skilled and/or specialized work on sheetrock finishing, painting, and staining work on a wide variety of interior and exterior surfaces and structures. Work is performed on remodeling or construction projects as well as general maintenance of University buildings. Some positions may provide leadership or supervision over staff.	High School diploma or GED equivalency. Three years of experience in commercial painting. Associate's degree or vocational school certification may be substituted for one year of the required experience.
Plumber A - 8 (\$36,710 - \$55,065)  Job Code: KU3014 <i>Union Covered</i>	Performs construction, routine maintenance and inspection of plumbing and steam systems. Duties may include repairing and replacing plumbing fixtures, drinking fountains, faucets, valves and drain traps. May assist with installation of plumbing and steam systems.	High School diploma or GED equivalency. One year of experience in plumbing. Associate's degree or vocational school certification may be substituted for the required experience.
Plumber Senior A - 9 (\$41,299 - \$61,948)  Job Code: KU3053 <i>Union Covered</i>	Performs all plumbing and inspections in accordance with applicable plumbing codes to assist with remodels, new construction and maintenance of campus environment. Duties may include planning, installing, repairing and replacing plumbing and steam systems. Some positions may provide leadership or supervision over staff.	High School diploma or GED equivalency. Three years of experience as journeyman level plumber. Associate's degree or vocational school certification may be substituted for one year of the required experience.
Project Manager, Architect A - 11 (\$53,546 - \$82,997)  Job Code: 000364	Serves as the project manager on architectural projects or as architectural support on engineering projects. Work may include feasibility studies, planning, design, estimating, construction administration and coordinating outside Architectural consultants such that the standards, needs, and requirements of the University are in compliance with both code requirements and design aesthetics. Prepares, reviews and provides compliance code footprints and specifications for Capital projects, assuring that all specifications, codes, policies and design standards are met. Provides ADA code requirements for projects. Architectural project managers in the Compliance Group assist with the design of emergency evacuation plans and assist with fire alarm testing and inspections.	Bachelor's degree in Architecture or related field. Five years of experience in the design and construction industry. Licensed Professional Architect in the State of Kansas, or licensed in another U.S. state if willing to commit to obtaining a State of Kansas architect's license within 12 months of start date.
Project Manager, Business Operations A - 11 (\$53,546 - \$82,997)  Job Code: 000365	Performs construction cost audits. Assists the Business Operations financial director and department managers in developing budgets, analyses, and reports. Performs special projects.	Bachelor's degree in Business, Business Administration, Accounting or related field. Five years of experience in project management, business operations, facilities management or related field.

<p>Project Manager, Civil Engineer A - 10 (\$47,493 - \$71,240)</p> <p>Job Code: 000366</p>	<p>Serves as the project manager on civil engineering projects or as civil engineering support. Work may include, feasibility studies, planning, design, estimating, construction administration managing and coordinating outside engineering consultants such that the standards, needs, and requirements of the University are in compliance with both code requirements and design aesthetics. Works with all parties to develop a construction set of plans for projects, monitors progress and assures that project is completed on schedule. Assists with the technical engineering side of the bidding and award process for projects.</p>	<p>Bachelor's degree in an Engineering field. Eligible to be licensed as a civil engineer in the State of Kansas. Five years of experience in design and construction industry.</p>
<p>Project Manager, Landscape Architect A - 10 (\$47,493 - \$71,240)</p> <p>Job Code: 000367</p>	<p>Serves as project manager for landscape architecture and site projects, managing and coordinating the team, preparing budgets, completing construction documents and specifications, and overseeing construction management in accordance with University, state, and code requirements. Provides landscape architecture support on small and large capital projects in accordance with the University master plan. Prepares budgets for project, coordinates project team, completes construction documents and assures that specifications meet University, state and code requirements. Visits project site to review progress and inspect construction. Identifies field problems, reviews and completes necessary design changes and monitors progress of complete project. Assists with planning initiatives surrounding Campus Master Plan, Landscape Master Plan, Tree Campus USA, Wayfinding initiatives, and siting options for proposed buildings and site improvements. Coordinates landscape related donations and maintains the Gifts &amp; Memorials Map for the University.</p>	<p>Bachelor's degree in Landscape Architecture. Eligible to be licensed as a landscape architect in the State of Kansas. Five years of related experience.</p>
<p>Project Manager, Mechanical Engineer A - 12 (\$61,578 - \$95,447)</p> <p>Job Code: 000368</p>	<p>Serves as the project manager on engineering projects or as engineering support. Work may include feasibility studies, planning, design, estimating, and construction administration. Manages and coordinates outside engineering consultants such that the standards, needs, and requirements of the University are in compliance with both code requirements and design aesthetics. Prepares construction documents and specifications for renovation of buildings in the disciplines of electrical, mechanical, plumbing, heating, ventilation, air conditioning and fire protection. Prepares cost estimates for proposed projects and updates as project needs change. Audits existing conditions of proposed construction site for replacement, repair, renovation or new installation.</p>	<p>Bachelor's degree in an Engineering field. Eligible to be licensed as an engineer in the State of Kansas. Five years of experience in design and construction industry.</p>
<p>Pump Mechanic A - 8 (\$36,710 - \$55,065)</p> <p>Job Code: KU3064 <i>Union Covered</i></p>	<p>Performs repairs, installation, and maintenance of pumps and related equipment. Duties may include planning and carrying out preventive maintenance schedule on equipment. Will inspect, diagnose and perform repair work on motors, pumps, hydraulic equipment, compressors, controls, valves and related equipment.</p>	<p>High School diploma or GED equivalency. Two years of experience as a mechanic or in a related field. Associate's degree or vocational school certification may be substituted for one year of the required experience.</p>

Sheet Metal Worker A - 8 (\$36,710 - \$55,065)  <b>NO NEW JOB CODE</b> <i>Union Covered</i>	Performs routine work fabricating, assembling, installing and repairing sheet metal products and equipment, such as ducts, control boxes, drainpipes, and furnace casings. Work is performed on remodeling or construction projects as well as general maintenance of University buildings.	High School diploma or GED equivalency. One year of experience in sheet metal work or a related field. Associate's degree or vocational school certification may be substituted for the required experience.
Sheet Metal Worker Senior A - 8 (\$36,710 - \$55,065)  Job Code: KU3057 <i>Union Covered</i>	Performs highly skilled and/or specialized work involving fabricating, assembling, installing and repairing sheet metal products and equipment. Work involves interpreting specifications, blueprints and job orders as needed. Work is performed on remodeling or construction projects as well as general maintenance of University buildings. Some positions may provide leadership or supervision over staff.	High School diploma or GED equivalency. Three years of experience in sheet metal work or a related field. Associate's degree or vocational school certification may be substituted for one year of the required experience.
Skilled Trades Supervisor A - 11 (\$53,546 - \$82,997)  Job Code: 000340	Supervises and directs the work of assigned shop personnel in a variety of trades required for the maintenance, repair, construction, renovation, and operation of University facilities and equipment. Plans, inspects and assigns work for maintenance, repair, construction, renovation and/or operation of University facilities and equipment. Provide daily assistance and guidance to personnel on assignments.	High School Diploma or GED equivalency. Five years of experience in maintenance work. Associate's degree or vocational school certification may be substituted for the required maintenance experience. Three years of experience as a supervisor or lead worker
Steamfitter A - 8 (\$36,710 - \$55,065)  Job Code: KU3059 <i>Union Covered</i>	Performs routine work that involves repairing, installing and maintaining pipes that carry water, steam, air or other liquids or gases. Work also involves inspecting, troubleshooting, repairing or replacing pipes and systems. Work is performed on remodeling or construction projects as well as general maintenance of University buildings.	High School diploma or GED equivalency. One year of experience as a steamfitter or in a related field. Associate's degree or vocational school certification may be substituted for the required experience.
Steamfitter Senior A - 9 (\$41,299 - \$61,948)  Job Code: KU3047 <i>Union Covered</i>	Performs highly skilled and/or specialized work involving repairing, installing and maintaining pipes that carry water, steam, air or other liquids or gases. Work also involves inspecting, troubleshooting, repairing or replacing pipes and systems. Work is performed on remodeling or construction projects as well as general maintenance of University buildings. Some positions may provide leadership or supervision over staff.	High School diploma or GED equivalency. Three years of experience as a steamfitter or in a related field. Associate's degree or vocational school certification may be substituted for one year of the required experience.

<p>University Fire Marshal A - 13 (\$70,815 - \$109,764)</p> <p>Job Code: 000374</p>	<p>Ascertains the University's compliance with building / fire / life safety codes and American with Disabilities Act (ADA) regulations. Reviews construction documents for compliance, conducts construction / fire inspections, oversees life safety system testing, and educates University entities on compliance related issues. Produces an annual Plan of Correction for all fire and life safety citations. Works with design &amp; construction managers to ensure projects comply with applicable codes. Manages the University Fire Marshal Authority and on behalf of the Office of State Fire Marshal, performs fire and life safety inspections, annual fire inspections, and associated activities required as a commissioned fire inspector. Manages the development, design, and testing standards for fire alarm systems and mass notification systems.</p>	<p>Bachelor's degree in Architecture, Engineering, or related field. Eligible to be licensed as an architect or engineer in the State of Kansas. Fire Inspector I certification or ability to obtain certification within the first six months of employment. Five years of experience in professional or governmental architectural or engineering environment.</p>
<p>University Engineer A - 13 (\$70,815 - \$109,764)</p> <p>Job Code: 000732</p>	<p>Directs the engineering aspects of planning, design, and construction of all capital projects and physical improvements undertaken by the university, ensuring that they meet state and federal regulations and procedures and are effectively managed from concept through planning, design, bidding, construction, and up to occupancy. Oversees the design and installation of all engineered systems for capital projects and physical improvements, including mechanical, electrical, plumbing, fire protection, and audio/visual systems as well as utility infrastructure. Directs the integration of sustainable design, a respect for the environment, and conservation of resources into every project the university undertakes, especially as it pertains to engineered systems. Represents KU in the selection and hiring of engineering consultants engaged by the university for capital projects and physical improvements and oversees the work of consulting firms and in-house staff throughout these projects. Directs the engineering aspects of long-range and detailed plans to meet the needs of the University. Develops and oversees budgets for construction projects, and assists in managing the office of Facilities, Planning, and Development.</p>	<p>Bachelor's degree in Architectural Engineering or Engineering. Five years of relevant professional experience. Currently licensed with the State of Kansas as a Professional Engineer or shall acquire State of Kansas Professional license within 6 months of hire.</p>
<p>Welder A - 8 (\$36,710 - \$55,065)</p> <p><b>NO NEW JOB CODE</b> <i>Union Covered</i></p>	<p>Performs general welding work on the maintenance, repair and fabrication of metals with acetylene and electric arc welding equipment.</p>	<p>High School diploma or GED equivalency. One year of experience in welding. Associate's degree or vocational school certification may be substituted for the required experience.</p>
<p>Welder Senior A - 9 (\$41,299 - \$61,948)</p> <p>Job Code: KU3069 <i>Union Covered</i></p>	<p>Performs skilled welding work on the maintenance, repair and fabrication of metals with acetylene and electric arc welding equipment. Work involves the performance of skilled tasks in installation, design and repair in a variety of University buildings. Some positions may provide leadership or supervision over staff.</p>	<p>High School diploma or GED equivalency. Three years of experience in welding. Associate's degree or vocational school certification may be substituted for one year of the required experience.</p>

<p>Zone Maintenance Supervisor A - 11 (\$53,546 - \$82,997)  Job Code: 000375</p>	<p>Supervises the complete maintenance of specific buildings in a Zone on one of the University campuses. Duties include supervision of the installation, repair and maintenance of all electrical, HVAC, plumbing, and refrigeration systems in the Zone. Supervises work assignments and performance of staff assigned. Reviews and advises on capital projects, renovations and general maintenance requirements for the specific buildings and/or Zone. Make recommendations and prepare budget proposals for equipment, personnel, and supplies.</p>	<p>High School diploma or GED equivalency. Five years of experience in maintenance work. Associate's degree or vocational school certification may be substituted for two years of the required maintenance experience. Three years of experience as a supervisor or lead worker.</p>
<p>Zone Manager A - 13 (\$70,815 - \$109,764)  Job Code: 000376</p>	<p>Manages the maintenance activities of specific buildings in a Zone on one of the University campuses. Oversee the overall operation of the installation, repair and maintenance of electrical, HVAC, plumbing, and refrigeration systems in the Zone. Reviews, recommends and advises on capital projects, renovations and general maintenance requirements for a specific Zone. Recommends and prepares budget proposals for equipment, personnel, and supplies of specific Zone.</p>	<p>High School diploma or GED equivalency. Ten years of experience in maintenance work. Associate's degree or vocational school certification may be substituted for two years of the required maintenance experience. Five years of experience as a supervisor.</p>