

ARCHITECTURAL & ENGINEERING SERVICES - POSITIONS AVAILABLE

Following positions are currently open. Apply online at jobs.okstate.edu.

Engineer II Job Requisition No. 05166

DUTIES: Provides skilled design services in conjunction with client requests/needs. May provide functional supervision of the day-to-day activities of engineering design technical support personnel. Confers with department representatives to determine and coordinate design criteria for the completion of construction documents; advises with practical design and feasibility. Prepares technical, scaled diagrams and CAD drawings for small projects, coordinates with on-call engineers on mid-size projects, and consults and coordinates the consulting engineer's development of large projects; reviews all prepared documents for accuracy and compliance with codes, regulations, and standards.

MINIMUM QUALIFICATIONS: Bachelor's in Engineering. 3-year engineering experience, including drafting, technical writing, estimating, and design. Engineer in Training (EIT) or Fundamentals of Engineering (FE) certification.

PERFERRED QUALIFICATION: Mechanical Engineer or Electrical Engineer with experience in building systems. LEED experience. LEED-AP certification. GreenGlobes Assessor certification.

SALARY: \$4,190 to \$5,250 per month (Annual of \$50,300 to \$62,880) but commensurate with qualifications.

Engineer III Job Requisition No. 05165

DUTIES: Provides engineering services in conjunction with client requests and/or needs relative to the renovation and/or development of additions and new construction. Prepares technical, scaled diagrams and CAD drawings for small projects, coordinates with on-call engineers on mid-size projects, and consults and coordinates the consulting engineer's development of large projects; reviews all prepared documents for accuracy and compliance with codes, regulations, and standards. Reviews work and provides technical support to student assistant, Engineer I, and Engineer II. Performs more advanced design duties and details. Conducts construction inspections and punch lists. Signs and seals work produced by the Engineering Group. Manages multiple project issues, budgets and schedules; and coordinates engineering design teams with assistance from supervisor.

MINIMUM QUALIFICATIONS: Bachelor's Degree in Engineering. 7-years comprehensive experience in engineering. Professional Engineer license, with licensure in Oklahoma within 6-months of hire. Working knowledge of IBC family of codes, state and federal safety and environmental guidelines and regulations. Adept in customer relations.

PERFERRED QUALIFICATION: Mechanical Engineer or Electrical Engineer with experience in building systems. Master's in Engineering. LEED experience. LEED-AP certification. GreenGlobes Assessor certification. Building Energy Agent certified. Building Commissioning Agent/Authority certified.

SALARY: \$4,900 to \$6,125 per month (Annual of \$58,800 to \$73,495) but commensurate with qualifications.

Qualified applicants for the construction inspector positions shall submit a letter of application, resume, and the names, addresses and phone numbers of three technical references by February 18 online at jobs.okstate.edu.

Construction Inspector II
Job Requisition No. 05163

DUTIES: Performs construction inspections and associated duties to ensure compliance with building and fire codes as well as constructability issues. Work includes interpretation of regulations, industry codes, and university standards; issuance of violation notices; inspection of documents and sites; and making recommendations to the Inspection Services Manager for the issuance of Construction Permits and Certificates of Occupancy. Assists in examinations and reviews of plans, specifications and materials to ensure compliance with codes, regulations and standards. Notification of violations in writing or by other means as required by policy or directive. Inspected items include, but are not limited to, buildings, circulation paths, elements, landscape improvements, infrastructure improvements, site improvements, vehicular way, and walks.

MINIMUM QUALIFICATIONS: High School/GED, 5-years experience in construction and maintenance with 3-years of the required 5-years as a commercial building inspector and/or plan examiner. Experience performing commercial construction inspections and code enforcement. Experience in construction plan reviews and approval. Job lifting requirements exceed 50-pounds.

PREFERRED QUALIFICATIONS: Experience as a journey level in one or more trades. Be able to obtain within one year of hire an ICC or Oklahoma Department of Labor building inspector certification in a minimum of one area of expertise.

WAGE: \$15.70-\$19.60/hr but commensurate with qualifications.

Construction Inspector IV
Job Requisition No. 05162

DUTIES: Leads construction inspections and associated duties to ensure compliance with building and fire codes as well as constructability issues. Work includes interpretation of regulations and industry codes; issuance of violation notices; inspection of documents and sites. Leads the inspection team in examinations and reviews plans, specifications and materials to ensure compliance with codes, regulations and standards. Notification of violations in writing or by other means as required by policy or directive. Inspected items include, but are not limited to, buildings, circulation paths, elements, landscape improvements, infrastructure improvements, site improvements, vehicular way, and walks.

MINIMUM QUALIFICATIONS: Associates Degree in Applied Construction Technology with building inspection emphasis. 9-years experience in construction and maintenance with 5-years of the required 9-years as a certified commercial building inspector and/or plan examiner. Experience performing commercial construction inspections and code enforcement. Experience in construction plan reviews and approval. Extensive knowledge of facility inspections, construction trades, and related areas. Job lifting requirements exceed 50-pounds.

PREFERRED QUALIFICATIONS: Have obtained two or more program certifications related and approved by the ICC, Oklahoma Department of Labor or an equally recognized certified commercial building inspector program. Prefer working experience for/with an authority having jurisdiction (AHJ) in a municipality or a State organization. Proficiency with Microsoft Office, Costworks Estimating software, and scheduling software.
WAGE: \$17.15-\$21.40/hr but commensurate with qualifications.

Qualified applicants for the engineering positions shall submit a letter of application, resume, and the names, addresses and phone numbers of three technical references by March 6, 2009 online at jobs.okstate.edu.

Architect II
Job Requisition No. 05042

DUTIES: Oversees and plans all architectural aspects of higher education design and construction projects. Works as liaison between architects, engineers, and university staff during design and construction phases of projects on a variety of moderate to major higher education projects. May also complete design with in-house architectural staff on small to moderate higher education projects. Must be knowledgeable in: Design and construction contract document preparation and administration; specification writing and interpretation; construction budgeting and control; quality control; and a basic understanding of current federal, state, and local environmental rules, regulations, building codes, and labor laws. Relies on extensive experience and judgment to plan and accomplish goals. A wide degree of creativity and latitude is expected. Reports to the Director of Architectural and Engineering Services.

MINIMUM QUALIFICATIONS: The successful candidate shall have a bachelor's degree in architecture or architectural engineering, and a minimum of eight (prefer 10 or more) year's practical experience in building design for capital projects with a construction value in excess of \$2 million, including additions, alterations, renovations, and new construction. Of the total years experience, requires four years as a Project Manager.

PREFERRED QUALIFICATIONS: Prefer 10 or more years of practical experience, with 6 years or more of the 10 years as a Project Manager. LEED AP (Accredited Professional) Certification.

SALARY: Annual Salary Range: \$51,000 to \$88,800 commensurate with qualifications

Qualified applicants shall submit a letter of application, resume, and the names, addresses and phone numbers of three technical references by online at jobs.okstate.edu.

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