

OPEN JOB ANNOUNCEMENT

COMPETITIVE EXAMINATION
TO ESTABLISH A LIST FOR THE POSITION OF

ENGINEER I (ELECTRICAL)

Pay Grade: J

MINIMUM: Step 8 / Sub-Step B / \$47,737.00 Per Annum MAXIMUM: Step 10 / Sub-Step B / \$51,692.00 Per Annum

ANNOUNCEMENT NO. 20-22

APPLICATIONS WILL BE ACCEPTED August 16, 2022 – August 30, 2022

QUALIFICATION REQUIREMENTS: (A) Graduation from a recognized college or university with a Bachelor's degree in electrical engineering; or (B) Possession of an Engineer-in-Training certificate from any state or territory of the Unites States; or (C) One year of experience in electrical engineering acquired under Professional engineering supervision and guidance, and graduation from a recognized college or university with an Associate's degree in engineering; or (D) Graduation from a recognized college or university with a Bachelor's or higher degree in engineering technology, physics, architecture or closely related field.

NATURE OF WORK IN THIS CLASS: This is routine professional electrical engineering work. Employees in this class perform routine professional engineering duties independently after initial training and work under closer supervision on a variety of more complex developmental assignments.

ILLUSTRATIVE EXAMPLES OF WORK: (Any one position may not include all the duties listed, nor do the examples cover all duties which may be performed.) Prepares designs, plans, estimates, and performs routine engineering work on specifications associated with predesign investigation and preliminary and final design analyses. Prepares designs, plans and specification for the construction and maintenance of the island-wide power transmission and distribution lines. Performs calculations applying standard formulae; prepares graphs, curves, and tables for other engineers records factual data test and observation studies: performs drafting and detail designs; and searches technical reports to obtain information. Prepares or analyzes reports and project write-ups for the system in the electrical power generation, transmission and distribution fields. Prepares material estimates for the installation, maintenance, repairs and alteration of electrical system and associated components such as power and light distribution systems; cathodic protection systems; generators, motors, transformers, electrical control devises and instruments; wiring and supportive structures and similar equipment. Performs routine inspection on the systems and components; prepares and maintains inspection reports. Designs electrical engineering system for small construction and remodeling projects. Develops, reviews, and oversees the installation and maintenance of illumination, power transmission systems, electrical machinery and apparatus. Makes recommendations regarding the approval of change order. Conducts investigations, evaluations, and surveys; prepares feasibility reports and construction cost estimates on special studies of complex design problems. Performs related duties as required.

MINIMUM KNOWLEDGE, ABILITIES AND SKILLS: Knowledge of the principles and practices applied in electrical engineering. Knowledge of a variety of construction materials and their characteristics relating to engineering. Ability to apply local and national building and safety regulatory codes. Ability to estimate building, labor and material costs. Ability to make computations and calculations involving the applications of engineering principles. Ability to interpret and apply pertinent laws, regulations, policies, procedures and other program guidelines. Ability to prepare, interpret, and utilize plans, design and specifications. Ability to analyze and present technical data in clear, concise engineering reports. Ability to test the quality and suitability of new methods of construction and various types of materials. Ability to work effectively with the public and employees. Ability to communicate effectively, orally and in writing. Ability to maintain records and prepare reports.

EDUCATION: Pursuant to 4 GCA § 4101(c)(1), applicants must possess a high school diploma or show successful completion of a General Educational Development (GED) Test, or any equivalent of a general education high school program, apprenticeship program or successful completion of a certification program, from a recognized accredited or certified technical institution, in a specialized field required for the job. To ensure full consideration, applicants claiming degrees or credit hours are required to submit official or verified copies of their university or college transcript with their original application.

PROHIBITION: Pursuant to 4 GCA § 4203.3, "No person convicted of a sex offense under the provisions of Chapter 25 of Title 9 GCA, or an offense defined in Article 2 of Chapter 28, Title 9 GCA in Guam or an offense in any jurisdiction which includes, at a minimum, all of

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the elements of said offenses or who is listed in the Sex Offender Registry shall work in any agency or instrumentality of the Government of Guam.

PRE-EMPLOYMENT MEDICAL EXAMINATION: All applicants accepting employment with the A.B. Won Pat Guam International Airport Authority (GIAA) must undergo and pass a physical examination and be declared as capable to perform the duties of the position the applicant is being hired for as a condition of employment. Expenses for the physical/medical examination must be paid by the applicant.

PRE-EMPLOYMENT CRIMINAL HISTORY RECORDS CHECK: As a condition of employment, applicants selected for this position will be required to undergo and pass a fingerprint-based Criminal History Records Check (CHRC) and a Security Threat Assessment (STA) in order to access secured areas of the airport in accordance with Title 49, Code of Federal Regulations, Part 1542. In the event an applicant is unable to obtain proper security clearance for the position, or GIAA determines that the applicant's pending criminal case or criminal history disqualifies the applicant for the position, GIAA shall rescind its conditional offer of employment to the applicant in accordance with Guam's Fair Chances Hiring Process Act, 22 GCA §§ 6101, et seq.

DRUG SCREENING: The A. B. Won Pat Guam International Airport Authority is in compliance with the Department of Administrations Drug Free Workplace Program Operating Procedures. All government employees may be subject to random drug testing if selected for a position which is a Testing Designated Position (TDP). In addition, all government employees may be subject to drug testing under certain circumstances such as reasonable suspicion and after an accident of unsafe practice.

WORK ELIGIBILITY: Public Law 99-603 (8 USC § 1324A) requires GIAA to verify the identity and work eligibility of all newly hired employees. All new employees shall be required to provide proof of identity and work eligibility to work in the United States. GIAA is required to comply with this law on a non-discriminatory basis. If you are hired to fill a position at GIAA, you will be required to present valid documents that will establish your identity and work eligibility.

VETERANS PREFERENCE: Applicants claiming veteran's preference are required to attach a copy of their DD-214 (Military Discharge Form) to their original application. Those claiming Veteran's Compensable Disability, please provide a copy of a letter from the Department of Veteran's Affairs, which specifically states your entitlement to civil service preference for a service connected disability.

EVALUATION METHOD: A written test is not required. Applicants will be rated on a scale between 70.00 to 100.00 percent on the basis of their training, education and experience in relation to the requirements of the position.

INTERVIEW METHODS: A personal interview will be held by the appointing authority or his designee.

DOCUMENTATION REQUIRED: If you are selected for this position, your selection will be <u>conditional</u> pending submission of recent police and court clearances, taking and passing a drug screening test, and submittal of results on a pre-entry medical physical examination. You will have ten (10) calendar days to submit the mandatory police and court clearances that are no older than 30 calendar days from the date of your notification of selection. The costs to obtain the clearances are at the applicant's expense.

WHO SHOULD APPLY: Open to the public and applicants who meet the minimum qualification requirements may apply for this position. Applications may be submitted to the Personnel Office at the GIAA Administration Office however, are highly encouraged to submit their applications electronically by email to giaahr@guamairport.net. Office hours are from 8:00 a.m. to 5:00 p.m., Monday through Friday (except Holidays). Individuals with disabilities who require special accommodations should contact the Personnel Office prior to any scheduled examinations or interviews.

*NOTE: All applications MUST be received by the Personnel Office no later than close of business (5:00 pm) on or before the closing date of the job announcement, regardless of method of submission.

You may also visit GIAA's website at www.guamairport.com.

For additional information and/or inquiries, please call the GIAA Personnel Office at 646-0300/1/2/3.

Executive Manager

WE ARE AN EQUAL OPPORTUNITY EMPLOYER. THERE SHALL BE NO DISCRIMINATION IN EMPLOYMENT AGAINST ANY PERSON ON THE BASIS OF RACE, COLOR, SEX, RELIGION, NATIONAL ORIGIN, AGE, CREED, MARITAL STATUS, DISABILITY, OR POLITICAL AFFILIATION, EXCEPT FOR BONAFIDE OCCUPATIONAL QUALIFICATIONS OR LEGAL REQUIREMENTS.



OPEN JOB ANNOUNCEMENT

COMPETITIVE EXAMINATION TO ESTABLISH A LIST FOR THE POSITION OF

ENGINEER II (ELECTRICAL)

Pay Grade: L

MINIMUM: Step 7 / Sub-Step A / \$59,028.00 Per Annum MAXIMUM: Step 9 / Sub-Step A / \$63,919.00 Per Annum

ANNOUNCEMENT NO. 21-22

APPLICATIONS WILL BE ACCEPTED August 16, 2022 - August 30, 2022

QUALIFICATION REQUIREMENTS: (a) Two years of experience in the electrical field of engineering and graduation from a recognized college or university with a Bachelor's degree in the electrical field of engineering; or (b) Current registration as a Professional Engineer by any state or territory of the United States; or (c) Two years of experience in the electrical field of engineering and possession of a current Engineer-in-Training (EIT) certificate from any state or territory of the United States; or (d) Three years of progressively responsible experience in the electrical field of engineering acquired under professional engineering supervision and graduation from a recognized college or university with an Associate's degree in the electrical field of engineering; or (e) Two years of experience in the electrical field of engineering and graduation from a recognized college or university with a Bachelor's or higher degree in engineering technology, physics, architecture or closely related field.

NATURE OF WORK OF IN THIS CLASS: This is moderately complex professional electrical engineering work. Employees in this class perform moderately complex professional engineering work independently on an ongoing basis and participate in the field on more complex professional duties under closer supervision. Employees often serve as team or group leaders over less experienced professional and technical staff.

ILLUSTRATIVE EXAMPLES OF WORK: (These examples do not list all the duties which may be assigned; any one position may not include all the duties listed.) Prepares designs involving a variety of conflicting and moderately complex design features; resolves moderately complex problems and writes special specifications and provisions. Evaluates and reviews design projects and resolves moderately complex design problems; coordinates activities of records and inspection unit and a computer applications unit; researches, writes and reviews new plans, designs and specifications not covered by standards specifications with other structural engineers. Supervisors and reviews construction projects and inspection work; confers with contractor on moderately complex and unusual problems; interprets plans and specifications and develops and recommends change order. Reviews complex electrical engineering plans and specifications submitted by contractor to verify adequate design and to insure compliance with the requirements of all regulatory codes; prepares written critiques of all plans and specifications. Conducts investigations, evaluations and surveys and prepares feasibility reports and construction cost estimates on special studies of complex design problems. Designs electrical engineering systems for construction and remodeling projects. Advises and consults architects and contract engineer on local or departmental policies, standard and technical data related to building programs. Prepares designs, plans and specifications for the construction and maintenance of Island wide power system transmission, distribution lines and control systems. Plans construction and coordinates operations of power stations, transmission lines, distribution systems; plans layout of generating plants and distribution lines; plans equipment installation and inspects completed work for efficient operations and compliance with specifications and safety standards. Prepares cost estimates for materials to be used in the installation, maintenance, repairs and alteration of electrical systems, facilities and associated components; power and lights distribution systems; cathodic protection systems; generators; meters; transformers, electrical control devices and instruments; antennas; wiring and supporting structures and similar equipment. Maintain records and prepares reports. Performs related duties as required.

MINIMUM KNOWLEDGE, ABILITIES AND SKILLS: Knowledge of the principles and practices of electrical engineering. Knowledge of a variety of construction materials, and their characteristics relating to engineering. Ability to apply local and national building or traffic safety regulatory codes. Ability to estimate building, labor and material costs. Ability to interpret and apply regulations, laws and ordinances pertaining to the engineering specialty. Ability to make computations and calculations involving the applications of engineering principles. Ability to prepare, interpret and utilize plans, designs and specifications. Ability to analyze and present technical data in clear, concise engineering reports. Ability to test the quality and suitability of new methods of construction and various types of materials. Ability to work effectively with the public and employees. Ability to communicate effectively, orally and in writing. Ability to maintain records.

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PROHIBITION: Pursuant to 4 GCA § 4203.3, "No person convicted of a sex offense under the provisions of Chapter 25 of Title 9 GCA, or an offense defined in Article 2 of Chapter 28, Title 9 GCA in Guam or an offense in any jurisdiction which includes, at a minimum, all of the elements of said offenses or who is listed in the Sex Offender Registry shall work in any agency or instrumentality of the Government of Guam.

PRE-EMPLOYMENT MEDICAL EXAMINATION: All applicants accepting employment with the A.B. Won Pat Guam International Airport Authority (GIAA) must undergo and pass a physical examination and be declared as capable to perform the duties of the position the applicant is being hired for as a condition of employment. Expenses for the physical/medical examination must be paid by the applicant.

PRE-EMPLOYMENT CRIMINAL HISTORY RECORDS CHECK: As a condition of employment, applicants selected for this position will be required to undergo and pass a fingerprint-based Criminal History Records Check (CHRC) and a Security Threat Assessment (STA) in order to access secured areas of the airport in accordance with Title 49, Code of Federal Regulations, Part 1542. In the event an applicant is unable to obtain proper security clearance for the position, or GIAA determines that the applicant's pending criminal case or criminal history disqualifies the applicant for the position, GIAA shall rescind its conditional offer of employment to the applicant in accordance with Guam's Fair Chances Hiring Process Act, 22 GCA §§ 6101, et seq.

DRUG SCREENING: The A. B. Won Pat Guam International Airport Authority is in compliance with the Department of Administrations Drug Free Workplace Program Operating Procedures. All government employees may be subject to random drug testing if selected for a position which is a Testing Designated Position (TDP). In addition, all government employees may be subject to drug testing under certain circumstances such as reasonable suspicion and after an accident of unsafe practice.

WORK ELIGIBILITY: Public Law 99-603 (8 USC § 1324A) requires GIAA to verify the identity and work eligibility of all newly hired employees. 'All new employees shall be required to provide proof of identity and work eligibility to work in the United States. GIAA is required to comply with this law on a non-discriminatory basis. If you are hired to fill a position at GIAA, you will be required to present valid documents that will establish your identity and work eligibility.

VETERANS PREFERENCE: Applicants claiming veteran's preference are required to attach a copy of their DD-214 (Military Discharge Form) to their original application. Those claiming Veteran's Compensable Disability, please provide a copy of a letter from the Department of Veteran's Affairs, which specifically states your entitlement to civil service preference for a service connected disability.

EVALUATION METHOD: A written test is not required. Applicants will be rated on a scale between 70.00 to 100.00 percent on the basis of their training, education and experience in relation to the requirements of the position.

INTERVIEW METHODS: A personal interview will be held by the appointing authority or his designee.

DOCUMENTATION REQUIRED: If you are selected for this position, your selection will be <u>conditional</u> pending submission of recent police and court clearances, taking and passing a drug screening test, and submittal of results on a pre-entry medical physical examination. You will have ten (10) calendar days to submit the mandatory police and court clearances that are no older than 30 calendar days from the date of your notification of selection. The costs to obtain the clearances are at the applicant's expense.

WHO SHOULD APPLY: Open to the public and applicants who meet the minimum qualification requirements may apply for this position. Applications may be submitted to the Personnel Office at the GIAA Administration Office however, are highly encouraged to submit their applications electronically by email to giaahr@guamairport.net. Office hours are from 8:00 a.m. to 5:00 p.m., Monday through Friday (except Holidays). Individuals with disabilities who require special accommodations should contact the Personnel Office prior to any scheduled examinations or interviews.

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Executive Manager

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OPEN JOB ANNOUNCEMENT

COMPETITIVE EXAMINATION
TO ESTABLISH A LIST FOR THE POSITION OF

ENGINEER III (ELECTRICAL)

Pay Grade: M

MINIMUM: Step 7 / Sub-Step B / \$67,965.00 Per Annum MAXIMUM: Step 9 / Sub-Step B / \$73,596.00 Per Annum

ANNOUNCEMENT NO. 22-22

APPLICATIONS WILL BE ACCEPTED August 16, 2022 – August 30, 2022

QUALIFICATION REQUIREMENTS: (A) Three years of progressively responsible specialized experience in electrical engineering and graduation from a recognized college or university with a Bachelor's degree in electrical engineering; or (B) Three years of progressively responsible specialized experience in electrical engineering and possession of an Engineer-In-Training (EIT) Certificate

NATURE OF WORK IN THIS CLASS: This is professional and supervisory electrical engineering work. Employees in this class perform the full range of complex duties in the professional specialty and supervises an engineering unit or section.

ILLUSTRATIVE EXAMPLES OF WORK: (Any one position may not include all the duties listed, nor do the examples cover all the duties which may be performed.) Supervises an engineering unit or section. Supervises and participates in the preparation of electrical designs and engineering drawings for projects in the construction of high voltage transmission system such as lines, substation, switching, transformer stations and underground residential distribution facilities. Prepares detailed labor and material estimates for installation, maintenance, repair and alterations of electrical system and facilities not limited to power and light distribution systems; cathodic protection system; generators; motors, transformers, electrical control devices and instruments; wiring and supporting structures. Plans, develops, coordinates and directs electrical engineering projects and recognizes significant variations or deviations in data or experimental conditions and reports to the supervisor, together with recommendations as to the probable reasons for their occurrence and possible means of solution. Plans, develops, coordinates, and directs fairly large electrical engineering projects of the design section or a number of small projects with many complex features. Examines and approves plans and specifications (electrical) on all new construction projects, including the preparation of specifications for government projects. Schedules field inspection work and directs field inspectors in enforcement activities until such projects are finally completed. Prepare preliminary and final plans, specifications, feasibility studies on proposed projects, economic reports and cost estimates. Prepares designs and specifications for building loads center for power and lighting. Maintains records and prepares reports. Performs related duties as required.

MINIMUM KNOWLEDGE, ABILITIES AND SKILLS: Knowledge of the principles and practices of electrical engineering. Knowledge of the local and national building and safety regulatory codes. Ability to supervise the work of others. Ability to make decision in accordance with appropriate program guidelines. Ability to interpret and apply pertinent laws, regulations, requirements and policies of the department. Ability to analyze, detail and evaluate proposals. Ability prepare, interpret and utilize plans, designs, and specifications. Ability to work effectively with the public and employees. Ability to prepare comprehensive reports. Ability to test the quality and suitability of new methods of construction and various types of materials. Ability work effectively with the public and employees. Ability to communicate effectively, orally and in writing. Ability to maintain records.

EDUCATION: Pursuant to 4 GCA § 4101(c)(1), applicants must possess a high school diploma or show successful completion of a General Educational Development (GED) Test, or any equivalent of a general education high school program, apprenticeship program or successful completion of a certification program, from a recognized accredited or certified technical institution, in a specialized field required for the job. To ensure full consideration, applicants claiming degrees or credit hours are required to submit official or verified copies of their university or college transcript with their original application.

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PRE-EMPLOYMENT MEDICAL EXAMINATION: All applicants accepting employment with the A.B. Won Pat Guam International Airport Authority (GIAA) must undergo and pass a physical examination and be declared as capable to perform the duties of the position the applicant is being hired for as a condition of employment. Expenses for the physical/medical examination must be paid by the applicant.

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