# AIRPORT ENGINEER

Class Code: 7256

Open Date: 01-30-15

(Exam Open to All, including Current City Employees)

Revised: 02-10-15

# ANNUAL SALARY

\$96,695 to \$141,399 and \$103,084 to \$150,711

Candidates from the eligible list are normally appointed to vacancies in the lower pay grade positions.

#### NOTES:

- For information regarding reciprocity between the City of Los Angeles departments and LADWP, go to http://per.lacity.org/Reciprocity\_CityDepts\_and\_DWP.pdf.
- 2. The current salary range is subject to change. You may confirm the starting salary with the hiring department before accepting a job offer.

#### **DUTIES**

An Airport Engineer performs professional engineering work in the planning, design, construction, maintenance, and operation of landside facilities, structures, pavement and support systems at an airport; applies sound supervisory principles and techniques in building and maintaining an effective work force; and fulfills equal employment opportunity responsibilities.

## REQUIREMENTS

- 1. Two years of full-time paid professional experience at the level of Engineering Associate III in the areas of civil, structural, mechanical, electrical, or communication engineering in the design, construction, management or engineering of airport/aviation projects or programs; and a valid license as a Professional Engineer with the California State Board of Registration for Professional Engineer; or
- 2. Five years of full-time paid professional experience (two years of which requiring a PE license to perform duties) in the areas of civil, structural, mechanical, electrical, or communication engineering in the design, construction, management or engineering of airport/aviation projects or programs and a valid license as a Professional Engineer with the California State Board of Registration for Professional Engineers.

# NOTES:

- In addition to the regular City application, all applicants must complete the Airport Engineer Qualifications Questionnaire at the time of filing. The Airport Engineer Qualifications Questionnaire is located within the Supplemental Questions Section of the City application. Applicants who fail to complete the Qualifications Questionnaire will not be considered further in this examination, and their application will not be processed.
- 2. Applicants who lack six months or less of the required experience may file for this examination. However, they cannot be appointed until the full experience requirement is met.
- A valid California driver's license and a good driving record are required prior to appointment. Applicants will be disqualified and not eligible for hire if
  their record within the last 36 months reflects three or more moving violations and/or at-fault accidents, or a conviction of a major moving violation
  (such as DUI).
- 4. For qualifying work experience gained outside of the City of Los Angeles, the term "professional experience" applies to positions that required possession of a degree from a recognized four-year college or university or obtaining an Engineer in Training (EIT) certificate. Therefore, to be considered "professional", non-City qualifying experience must be gained in positions after obtaining a four-year degree or EIT.

### WHERE TO APPLY

Applications will only be accepted online. When you are viewing the online job bulletin of your choice, simply scroll to the top of the page and select the "Apply" icon. Online job bulletins are also available at <a href="http://agency.governmentjobs.com/lacity/default.cfm">http://agency.governmentjobs.com/lacity/default.cfm</a> for Open Competitive Examinations and at <a href="http://agency.governmentjobs.com/lacity/default.cfm?promotionaljobs=1">http://agency.governmentjobs.com/lacity/default.cfm?promotionaljobs=1</a> for Promotional Examinations.

#### NOTE:

Applicants are urged to apply early to ensure you have time to resolve any technical issues you may encounter.

## APPLICATION DEADLINE

Applications must be received by THURSDAY, FEBRUARY 19, 2015.

AN EQUAL EMPLOYMENT OPPORTUNITY EMPLOYER

In accordance with Civil Service Rule 4.2, all applicants who apply may not be tested in this examination. To meet anticipated hiring needs, only a limited number of qualified applicants will be invited to participate in the interview in the following order: 1) Los Angeles City Promotional applicants who meet the minimum requirements. You must have received a regular appointment to a City position or be on a reserve list to apply for this examination as a promotional candidate; 2) Applicants currently employed by the City of Los Angeles on a part-time or exempt basis who meet the minimum requirements; 3) Remaining applicants who meet the minimum requirements in sufficient numbers to meet hiring needs in the order that applications were received. Applications submitted during the filing period will be kept on file for two years from January 30, 2015 in the event that additional applicants need to be tested to meet hiring needs.

#### **EXPERT REVIEW COMMITTEE:**

Should a large number of qualified candidates file for this examination, an expert review committee may be assembled to evaluate each candidate's qualifications for the position of Airport Engineer. In this evaluation, the expert review committee will assess each candidate's training and experience based upon the information in the candidate's City employment application and the Qualifications Questionnaire. Those candidates considered by the expert review committee as possessing the greatest likelihood of successfully performing the duties of an Airport Engineer, based solely on the information presented to the committee, will be invited to participate in the interview.

# SELECTION PROCESS

<b>Examination Weights:</b>	Interview	. 100°
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The examination score will be based entirely on the interview. In the interview, emphasis may be placed on the adequacy of the candidate's experience and training as they have provided the background needed to perform the duties of an Airport Engineer, including the candidate's knowledge of: the application of civil, structural, electrical, mechanical, and communications engineering for planning, design, construction, commissioning, activation, maintenance, and operation of airport facilities and infrastructure; technical requirements unique to airport engineering; preparation of designs, plans, specifications, schedules and estimates for airport passenger terminals facilities; the coordination and review of airport/aviation forecast and modeling, airport layout plans, and airspace analysis; the coordination, supervision, organization, and budgeting problems encountered in large-scale engineering design, construction, and maintenance work; supervisory principles, practices, and techniques; standard, government-approved airport construction materials and practices; City personnel rules, policies, and procedures, including laws and regulations related to Equal Employee Opportunity; the federal, State, and City laws and regulations concerning the design, construction, planning, troubleshooting, maintenance, and operating functions of LAWA or similar airports; the ability to make comprehensive studies and investigations and prepare reports and recommendations about airport infrastructure, facilities, and passenger systems; represent the department at conferences, meetings, and hearings; deal tactfully and effectively with government officials, employees, and the public; and other necessary skills, knowledge, and abilities.

Candidates will be notified later by e-mail of the date, time, and location of the interview, which will be held in Los Angeles. It is anticipated that the interview will begin during the period of **APRIL 6, 2015 to APRIL 17, 2015**.

#### NOTES:

- 1. The promotional list will ordinarily be used ahead of the open competitive list. However, if open competitive candidates receive a higher score, without military credits, than the highest available promotional candidate, after adding 0.25 of a point seniority credit for each year of service, the Civil Service Commission, upon request of the appointing authority, may approve certification of such open candidates ahead of the promotional candidates.
- 2. As a covered entity under the Fair Employment and Housing Act and Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and upon request, will provide reasonable accommodations to ensure equal access to its programs, services, and activities. To request a disability accommodation, please complete the Disability Accommodation Form within 14 calendar days of the submittal of the City application. The Disability Accommodation Form can be obtained at <a href="http://per.lactiy.org/exams/verity\_disability.pdf">http://per.lactiy.org/exams/verity\_disability.pdf</a>.
- 3. Applications are accepted subject to review to ensure that minimum qualifications are met. Candidates may be disqualified at any time if it is determined that they do not possess the minimum qualifications stated on this bulletin.
- 4. A final average score of 70% is required to be placed on the eligible list.
- 5. You must have received a regular appointment to a City position or be on a reserve list to file on a promotional basis.
- 6. In conjunction with Civil Service Rules, applicants who have received a regular appointment to a City position or are on a reserve list will be considered Promotional candidates while all other applicants will be considered Open candidates.

## **NOTES:**

If you receive and accept an offer of employment to a regular position with the City of Los Angeles, your employee benefit coverage (including health and dental coverage as well as life insurance) will commence approximately six weeks after your original regular appointment. Not all positions in the City receive benefit coverage; you should inquire regarding the availability of employee benefits prior to accepting a position.

# THIS EXAMINATION IS TO BE GIVEN BOTH ON AN INTERDEPARTMENTAL PROMOTIONAL AND AN OPEN COMPETITIVE BASIS

The City of Los Angeles does not discriminate on the basis of race, religion, national origin, sex, age, marital status, sexual orientation, gender identity, gender expression, disability, creed, color, ancestry, medical condition (cancer), or Acquired Immune Deficiency Syndrome.