



COUNTY OF SAN DIEGO
invites applications for the position of:

Engineering Technician III-17381202

SALARY: \$59,675.20 - \$73,299.20 Annually

OPENING DATE: 03/03/17

CLOSING DATE: 06/21/17 11:59 PM

JOB SUMMARY:



Engineering Technician III

This is a series recruitment that may be subject to suspend on June 21, 2017.

PER COUNTY RULES, THIS POSITION IS ELIGIBLE FOR APPOINTMENT AT STEP 1, \$59,675.20 ANNUALLY. COUNTY EMPLOYEES ARE SUBJECT TO THE COUNTY PROMOTION RULE FOR STEP PLACEMENT IN ACCORDANCE WITH COMP ORD 1.3.5.

The Department of Planning & Development Services and the Department of Public Works are seeking qualified applicants for Engineering Technician III.

As an Engineering Technician III, you will be responsible for performing technical and engineering work required for the enforcement, investigation, inspection, design, construction, and maintenance of engineering projects and records in office, laboratory, or field settings. Current vacancy is with Land Development Division in the Department of Planning & Development Services and the Transportation Division in the Department of Public Works. This eligible list may be used to fill future vacancies.

Please [click here](#) to review the complete job description, including essential functions and working conditions.

Minimum Qualifications:

1. Four (4) years of paraprofessional engineering or surveying experience performing one or more of the following: construction inspection; materials testing; field surveying; traffic data collection and analysis; drafting and statistical computations for design and public works projects; subdivision, parcel map and records of survey checking; and/or real property engineering involving legal descriptions, drafting and research; **OR,**

2. Four (4) years of college level coursework in engineering or surveying; **OR**,
3. Any combination of education and experience described above which equals four (4) years; **OR**,
4. One (1) year as an Engineering Technician II in the County of San Diego.

Note: Thirty (30) college semester units from an accredited U.S. college or university, or a certified foreign studies equivalency in engineering is considered equivalent to one (1) year of work experience.

Evaluation:

Qualified applicants will be placed on a **twelve (12) month** employment list based upon scores received during the evaluation of information contained in their employment and supplemental applications. Please ensure all information is complete and accurate as the responses you provide on the supplemental application questionnaire will be reviewed using an automated evaluation system. If you are successful in the initial screening process, your application will be reviewed individually to confirm that the information you provided is accurate and qualifying.

Reasonable accommodation may be made to enable an individual with qualified disabilities to perform the essential functions of a job, on a case-by-case basis.

The County of San Diego and its employees embrace the Live Well San Diego vision: A region that is Building Better Health, Living Safely and Thriving. Click here for more information www.livewellsd.org.



Under California Government Code Sections 3100 - 3109, public employees are designated as **disaster service workers**. The term "public employees" includes all persons employed by the state or any **county**, city, state agency, or public district. Disaster service workers are required to participate in such disaster service activities as may be assigned to them by their employer or by law.



The County of San Diego is committed to valuing diversity and practicing inclusion because our diverse workforce is our greatest asset and our customers are our number one priority.

APPLICATIONS MAY BE FILED ONLINE AT:
<http://www.sdcounty.ca.gov/hr>

Position #17381202
 ENGINEERING TECHNICIAN III-17381202
 CP

5530 Overland Ave., Suite 210
 San Diego, CA 92123
 (619) 236-2191

processunitemail.fqg@sdcounty.ca.gov

Engineering Technician III-17381202 Supplemental Questionnaire

- * 1. Please be sure to answer the following questions in a thorough and complete manner, as your responses may be used to determine your overall score. Please do NOT indicate "See Resume" or

"See Application" as these are not acceptable answers. Please note that if you are invited to a selection interview(s) by a department, your responses to the following questions may be verified. Do you understand this information?

- Yes
 No

- * 2. Please check the box that most accurately describes how you qualify for this position: NOTES: • Your degree or related coursework in engineering or surveying must be from an accredited U.S. college, university or possession of a certified foreign studies equivalency; • In order for your education to be considered, you must submit a copy of your degree(s), complete transcripts, and/or foreign studies equivalency report with your application. Please note that your degree verification must be in an unalterable format. • Your full-time work experience must be paraprofessional engineering or surveying experience performing one or more of the following: construction inspection; materials testing; field surveying; traffic data collection and analysis; drafting and statistical computations for design and public works projects; subdivision, parcel map and records of survey checking; and/or real property engineering involving legal descriptions, drafting and research; • Combinations of education and work experience must equal four (4) years. Thirty (30) college semester units in engineering is considered equivalent to one (1) year of work experience.
- I have 4 years of full-time work experience as described above
 I have completed at least 30 semester units AND have 3 years of full-time work experience as described above
 I have completed at least 60 semester units or an associate's degree AND have 2 years of full-time work experience as described above
 I have completed at least 90 semester units AND have 1 year of full-time work experience as described above
 I have completed at least 120 semester units OR have a bachelor's degree or higher as described above
 I have 1 year as an Engineering Technician II in the County of San Diego
 I have none of the above
- * 3. Please provide the following information with regards to your para-professional engineering or surveying experience indicated in Question #2: 1) Job Title(s) 2) Employer Name(s) 3) Employment Dates - (mo./yr. – mo./yr.) 4) Duties performed in the areas of: construction inspection; materials testing; field surveying; traffic data collection and analysis; drafting and statistical computations for design and public works projects; subdivision, parcel map and records of survey checking; and/or real property engineering involving legal descriptions, drafting and research. If you do not have this experience, please indicate "N/A."
- * 4. Please indicate your technical experience in the following areas:
- Subdivision, parcel map, and records of survey checking
 Mapping and/or surveying
 Traffic data collection and analysis
 Traffic engineering
 Construction inspection
 Materials testing
 Field surveying
 Drafting and statistical computations for design and public works projects
 Real property engineering involving legal descriptions, drafting and research
 None of the above
- * 5. For each box selected in Question #4, please describe your experience, and include your job title, name of employer, length of experience, and duties performed. Note: If you do not have experience, indicate with "N/A."
- * 6.

Do you have experience with a Subdivision Map Act, or public/private road standards of any County jurisdiction, including interpreting County Ordinances and Standards as it relates to traffic engineering, mapping and/or surveying?

- Yes
 No

- * 7. If you responded "YES" to Question #6, please describe your experience and include your job title, name of employer, length of experience, and duties you performed. Note: If you do not have the experience, indicate with "N/A."
- * 8. Do you have experience conducting technical, historical, and/or legal research as it pertains to land use, land development, planning, traffic engineering, surveying and/or mapping?
- Yes
 No
- * 9. If you responded "YES" to Question #8, please describe your experience and include your job title, name of employer, length of experience, and types of research conducted, and purpose of the research conducted. Note: If you do not have the experience, indicate with "N/A."
- * 10. Do you have experience writing or preparing technical reports?
- Yes
 No
- * 11. If you responded "YES" to Question #10, please describe your experience and include your job title, name of employer, length of experience, type of reports you have prepared, and for whom the reports were prepared. Note: If you do not have the experience, indicate with "N/A."
- * 12. Where did you hear about this job opportunity?
- San Diego County website
 Governmentjobs.com
 Careers in Government
 Veteran Outreach
 Southern California American Indian Resource Center (SCAIR)
 Mana de San Diego
 Alliance for African Assistance
 Family, Neighbors, Friends
 County Employee Resources Group
 College/University Career Site
 Other
- * Required Question