



LATENT PRINT ANALYST II

EXAM CODE:	9JU28
DEPARTMENT(S):	DEPARTMENT OF JUSTICE
EXAM TYPE:	OPEN
LOCATION(S):	STATEWIDE
BULLETIN RELEASE DATE:	MONDAY, JUNE 22, 2020
FINAL FILING DATE:	MONDAY, JULY 6, 2020
SALARY INFORMATION:	LATENT PRINT ANALYST II: \$6,159 - \$8,031* <i>*The salaries used in this bulletin are the latest available from the state controller's office, but may not reflect the most recent salary adjustment.</i>
CLASS & SCHEM CODE:	8472 / VF32

EQUAL EMPLOYMENT & DRUG FREE STATEMENTS

The state of California is an equal opportunity employer to all, regardless of age, ancestry, color, disability (mental and physical), exercising the right to family care and medical leave, gender, gender expression, gender identity, genetic information, marital status, medical condition, military or veteran status, national origin, political affiliation, race, religious creed, sex (includes pregnancy, childbirth, breastfeeding and related medical conditions), and sexual orientation.

It is the objective of the state of California to achieve a drug-free state work place. Any applicant for state employment will be expected to behave in accordance with this objective because the use of illegal drugs is inconsistent with the law of the state, the rules governing civil service and the special trust placed in public servants.

SPECIAL TESTING ARRANGEMENTS

If you are an individual with a disability and need reasonable accommodation to participate in this examination, please mark the box in question #2 on the "examination application." You will be notified in writing to determine what assistance can be provided.

WHO CAN APPLY

Persons who meet the minimum qualifications of the classification, as stated on this examination bulletin. All applicants must meet the education and/or experience requirements by the final filing date. All applications/resumes must include "to" and "from" employment dates (month/day/year), time-base, and applicable classification titles.



ELIGIBLE LIST INFORMATION

A departmental open eligible list will be established for the Department of Justice. The list will be abolished **12** months after it is established, unless the needs of the service and conditions of the list warrant a change in this period.

FINAL FILING DATE

MONDAY, JULY 6, 2020

Examination applications (form STD 678) must be postmarked (U.S. mail), personally delivered, or electronically submitted no later than the final filing date. Applicants who submit applications without original signature will be admitted into the examination; however, an original signature must be provided for the specified classification prior to appointment. Please note that dates printed on Mobile Bar Codes, such as the Quick Response (QR) Codes available at the USPS, are not considered Postmark dates for the purpose of determining timely filing of an application.

APPLICATIONS POSTMARKED, PERSONALLY DELIVERED, OR ELECTRONICALLY SUBMITTED AFTER THE FINAL FILING DATE WILL NOT BE ACCEPTED FOR ANY REASON.

MINIMUM QUALIFICATIONS

PATTERN I:

One year of experience in the California state service performing criminal identification duties comparable in level of responsibility to those of a Latent Print Analyst I. Or

PATTERN II:

Experience: Four years of experience performing the technical phases of criminal identification work in a governmental law enforcement agency, including one year in latent print analysis involving experience in field investigation or automated fingerprint information systems and court testimony. (Experience in the California state service applied toward this requirement must include at least one year performing criminal identification duties comparable in level of responsibility to those of a Latent Print Analyst I.) and

Education: Equivalent to completion of the 12th grade. (Additional qualifying experience may be substituted for the required education on a year-for-year basis.)



DEFINITION OF TERMS

Latent print analysis is defined as experience in comparison of latent prints with inked and/or imaged prints, experience in crime scene processing for latent prints, all phases of physical evidence processing, and expert testimony to the results of latent print examinations in a court of law.

The words “**duties comparable in level...**” means that the applicant must have State civil service experience of appropriate type and length in a class at the same or higher level of responsibility as the class specified.

“**Equivalent to completion of the 12th grade**” may be demonstrated by the following:

1. Passing the California High School Proficiency Test.
2. Passing the General Education Development Test (GED) indicating high school graduation level.
3. Admission to and completion of some work in a recognized college.
4. Business college work: This may be substituted for the required high school education on a year-for-year basis for clerical and accounting classes.
5. Certification of the State Department of Education, a local school board, or high school authorities showing that the candidate is considered to have the education represented by graduation of high school.

Applicants that indicate completion of high school do not need to submit additional documentation.

POSITION DESCRIPTION

This is the full journey level in the series. Incumbents independently perform difficult latent print analyses in the field and/or in the office involving the development, evaluation, comparison, and identification of latent prints from objects of evidence, structures, or other materials. Typical duties include assisting local law enforcement officers in the investigation of crime scenes and the gathering of a variety of latent print evidence, making impressions of latent prints, including taking fingerprints from unknown deceased persons; performing difficult fingerprint identifications; conducting cold searches against an automated database search; preparing investigative reports and correspondence; preparing court exhibits; testifying in court as a latent print expert; and training local law enforcement officers/personnel in latent print analysis techniques. Incumbents may also assist in the training of Latent Print Analysts I.

Positions exist in Fresno, Sacramento, and Shasta counties.

EXAMINATION INFORMATION

In order to obtain a position on the eligible list, applicants must receive a minimum rating of 70% on the examination. This exam will consist of the following:

Qualifications Appraisal Panel (QAP) – 100%

The QAP will consist of pre-determined, job-related interview questions. Each competitor will be allowed time prior to the QAP to review the questions. A panel of subject matter experts will evaluate each competitor's QAP responses using pre-determined scoring criteria.

TEST DATE

It is anticipated that the test will be conducted the weeks of **August 10th, and/or August 17th, 2020**. Please note that this examination will be administrated remotely via video conference due to current social distancing restrictions.



KNOWLEDGE, SKILLS, & ABILITIES

The **Qualifications Appraisal Panel** will measure the following:

KNOWLEDGE OF:

1. The distinguishing characteristics found in fingerprints, palm prints, etc.
2. The tools and techniques used in latent print analysis and friction ridge comparison/identification.
3. The systematic approach, scientific methods and techniques used to process crime scenes and conduct an integrated forensic investigation.
4. The rules governing evidence collection, handling, maintenance, and chain of custody in order to ensure the validity of findings and avoid cross-contamination.
5. The tools used to gather, store, and analyze forensic data.
6. The scientific principles and procedures involved in latent print/friction ridge analysis.
7. The effect of weather or other environmental factors on latent print evidence.
8. The methods and techniques utilized in performing searches of automated forensic databases.
9. The techniques and uses of instrumentation (Cyanoacrylate fuming chambers, Vacuum Metal Depression, alternate light sources/lasers, digital enhancement systems/programs) utilized in the process of latent print /friction ridge impression development and enhancement.
10. The sequential approach to the processing of physical evidence for friction ridge impressions.
11. The effects of physical factors that affect the appearance (distortion) and longevity of latent print evidence.
12. The crime scene and laboratory safety protocol.
13. Adobe Photoshop to process (e.g., select color channel, invert colors) images of friction ridge impressions to enhance quality.
14. Digital photography for the purpose of documenting forensic evidence.

ABILITY TO:

1. Identify matches between sets of latent prints and the prints of known suspects.
2. Correctly mix/combine chemicals into reagents or precursors necessary to perform specific analyses (e.g., dyes to aid in developing latent prints, etc.).
3. Determine the appropriate sequence that should be followed when analyzing specific evidence (e.g., which stages may be employed first since their application does not degrade evidence, etc.).
4. See and differentiate between colors when interpreting the results of laboratory or field tests of forensic evidence (e.g., colors that fluoresce under alternative light sources).
5. Differentiate fine details while viewing objects close up such as when examining trace evidence.
6. Use an integrated scanner to digitize Lift Cards for use in automated searches.
7. Work outdoors under extreme weather conditions (e.g., high and low temperatures, rain and/or snow, intense sunlight).
8. Work cooperatively with individuals from a variety of backgrounds and with capabilities on a one-on-one basis.
9. Travel via the most appropriate and cost-effective method to a variety of locations (e.g., meetings, crime scenes, etc.).

SPECIAL WORKING CONDITIONS

Latent Print Analyst positions require a willingness to travel long distances by car or airline; work extended hours and weekends.

VETERANS' PREFERENCE

Veterans' preference credits will be awarded in this examination, pursuant to government code section 18973.1, effective January 1, 2014, as follows: 1. Any veteran, widow or widower of a veteran, or spouse of a 100 percent disabled veteran, who achieves a passing score in an entrance examination, shall be ranked in the top rank of the resulting eligibility list. Any veteran who has been dishonorably discharged or released is not eligible for veteran's preference. 2. An entrance examination is defined, under the law, as any open competitive examination. 3. Veterans preference is not granted once a person achieves permanent civil service status.



CAREER CREDITS

Career credits **do not** apply for this examination.

FILING INSTRUCTIONS

To apply for this examination, please complete and return the following:

- [Standard State Employment Application \(Form STD 678\)](#)
- [Conditions of Employment \(Form 631\)](#)

MAILING ADDRESS:

DEPARTMENT OF JUSTICE
TESTING & SELECTION UNIT
ATTN: LATENT PRINT ANALYST II EXAMINATION
P.O. BOX 944255
SACRAMENTO, CA 94244-2550

FILE-IN-PERSON/CERTIFIED MAIL:

DEPARTMENT OF JUSTICE
TESTING & SELECTION UNIT
ATTN: LATENT PRINT ANALYST II EXAMINATION
1300 "I" STREET, FIRST FLOOR LOBBY
SACRAMENTO, CA 95814

ELECTRONIC SUBMISSION VIA EMAIL:

SUBJECT LINE: LATENT PRINT ANALYST II EXAMINATION
APPLICATION
EMAIL ADDRESS: TSU@DOJ.CA.GOV

DO NOT SUBMIT APPLICATIONS

- TO THE CALIFORNIA DEPARTMENT OF HUMAN RESOURCES (CalHR)
- THROUGH FAX
- THROUGH INTER-AGENCY MAIL

CONTACT INFORMATION

Any questions regarding the minimum qualifications, applying for the examination, being scheduled for the examination, reasonable accommodations, the examination components, scoring, etc., may be directed to the contact information below:

PHONE NUMBER: 916-210-6021
FAX NUMBER: 916-445-1218
EMAIL ADDRESS: TSU@DOJ.CA.GOV



GENERAL INFORMATION

The Department of Justice reserves the right to revise the examination plan to better meet the needs of the service if the circumstances under which this examination was planned change. Such revision will be in accordance with civil service laws and rules and all candidates will be notified.

It is the Candidate's Responsibility to contact the Department of Justice, seven days prior to the test date if he/she has not received his/her notice. For an examination without a written feature it is the candidate's responsibility to contact the Department of Justice, 916-210-6021, TDD (916) 952-8396 three weeks after the final filing date if he/she has not received a progress notice.

If a candidate's notice of oral interview or performance test fails to reach him/her prior to the day of the interview due to a verified postal error, he/she will be rescheduled upon written request.

Applications are available at California Department of Human Resources Offices (www.jobs.ca.gov), and local Offices of the Employment Development Department (www.edd.ca.gov).

If you meet the requirements stated on the reverse, you may take this examination, which is competitive. Possession of the entrance requirement does not assure a place on the eligible list. Your performance in the examination described on the other side of this bulletin will be compared with the performance of the others who take this test, and all candidates who pass will be ranked according to their scores.

Examination Locations: Tests will be given in such places in California as the number of candidates and conditions warrant. Tests are not always given where positions currently exist.

Eligible Lists: Eligible lists established by competitive examination, regardless of date, must be used in the following order: 1) sub divisional promotional, 2) departmental promotional, 3) multi departmental promotional, 4) service wide promotional, 5) departmental open, 6) open. When there are two lists of the same kind, the older list must be used first. Eligible lists will expire in from one to four years unless otherwise stated on this bulletin.

General Qualifications: Candidates must possess essential personal qualifications including integrity, initiative, dependability, good judgment, and the ability to work cooperatively with others; and a state of health consistent with the performance of the assigned duties of the class. A medical examination may be required. In open examinations, investigation may be made of employment records and personal history and fingerprinting may be required.

Interview Scope: If an interview is conducted, in addition to the scope described on the other side of this bulletin, the panel will consider education, experience, personal development, personal traits and fitness. In appraising experience, more weight will be given to the breadth of pertinent experience and evidence of the candidate's ability to accept and fulfill increasing responsibilities than to the length of his/her experience. Evaluation of a candidate's personal development will include consideration of his/her recognition of his/her own training needs; his/her plans for self-development; and the progress he/she has made in his/her efforts toward self-development.

Veterans Preference: Pursuant to Government Code Section 18973.1, effective January 1, 2014, as follows: 1. Any veteran, widow or widower of a veteran, or spouse of a 100 percent disabled veteran, who achieves a passing score in an entrance examination, shall be ranked in the top rank of the resulting eligibility list. Any veteran who has been dishonorably discharged or released is not eligible for veteran's preference. 2. An entrance examination is defined, under the law, as any open competitive examination. 3. Veterans Preference is not granted once a person achieves permanent civil service status.

High School Equivalence: Equivalence to completion of the 12th grade may be demonstrated in any one of the following ways: 1) passing the General Education Development (GED) Test; 2) completion of 12 semester units of college-level work; 3) certification from the State Department of Education, a local school board, or high school authorities that the candidate is considered to have education equivalent to graduation from high school; or 4) for clerical and accounting classes, substitution of business college work in place of high school on a year-for-year basis.

Career Credits: In open, non-promotional examinations, career credits are granted to: 1) State employees with permanent civil service status, 2) full-time employees of the State who are exempt from State civil service pursuant to the provisions of Section 4 of Article VII of the California Constitution, and who meet all qualification requirements specified by the Board and have 12 consecutive months of service in an exempt position, and 3) individuals who have served one full year in, or are graduates of, the California Conservation Corps (eligibility shall expire 24 months after graduation from the California Conservation Corps). Three points are added to the final test score of those candidates who meet the above criteria, and who are successful in the examination. Such examinations cannot be for managerial positions described in Government Code Section 3513. Competitors not currently employed in State civil service who have mandatory reinstatement rights may also be eligible for career credits, but they must explain their civil service status in the appropriate section of the application Form 100-678. (Section 4 of article VII of the California Constitution is posted at the State Personnel Board, 801 Capitol Mall, Sacramento)

Department of Justice, Office of the Attorney General
Office of Human Resources, Testing & Selection Unit
1300 I Street, Sacramento, CA 95814
916-210-6021

If hearing impaired, call the California Relay Service.
1-800-735-2929 (From TDD Phone)
1-800-735-2922 (From Voice Phone)

TDD is Telecommunications Device for the Deaf and is reachable only from telephones equipped with a TDD device.



DEPARTMENT OF JUSTICE
LATENT PRINT ANALYST II
OPEN
STATEWIDE

CONDITIONS OF EMPLOYMENT
FORM 631
IDENTIFICATION #: _____
(Personnel Office Use ONLY)

NAME _____ (PLEASE PRINT)
Last First M.I.

If you are successful in the above examination, your name will be placed on the active list and certified to fill vacancies according to the conditions you have specified on this form.

Note: The location of offices may vary depending on the hiring Department.

PLEASE SELECT YOUR CHOICE(S) INDICATING LOCATION(S) YOU ARE WILLING TO WORK:

- Fresno (1000)
- Sacramento (3400)
- Shasta (4500)

PLEASE INDICATE THE TYPE OF APPOINTMENT(S) YOU WILL ACCEPT

Please Check Your Choice(s):

- (D) Permanent - full time only.
- (R) Permanent - part time or intermittent.
Temporary - full time, part time, or intermittent.
- (A) All of the above

NOTE: PLEASE NOTIFY THE DEPARTMENT OF JUSTICE/ TESTING AND SELECTION UNIT, IN WRITING, OF ANY CHANGE IN YOUR ADDRESS OR AVAILABILITY FOR EMPLOYMENT.

DEPARTMENT OF JUSTICE
TESTING & SELECTION OFFICE
1300 I STREET
SACRAMENTO, CA 95814