# DEPARTMENT OF TRANSPORTATION OFFICE OF EXAMINATIONS CALTRANS ELECTRONICS SPECIALIST (REPAIR LABORATORY) 6TRBP TRAINING AND EXPERIENCE EVALUATION

The CALTRANS ELECTRONICS SPECIALIST (REPAIR LABORATORY) examination is being given on a continuous open-non promotional basis. This examination will consist solely of this self-assessment Training and Experience Evaluation.

This questionnaire is the only phase of the examination and is designed to elicit a range of specific information regarding each candidate's knowledge, abilities, and experience to effectively perform the duties relative to the classification. Candidates are responsible for reading all of the material provided prior to completing this questionnaire. Responses will be evaluated using predetermined rating criteria. In order to obtain a position on the eligible list, a minimum rating of 70% must be attained. Please answer questions completely since incomplete responses and omitted information cannot be considered and/or assumed. Resumes, letters of reference, and other materials will not be evaluated or considered as responses to items in the Training and Experience Evaluation.

**(NOTE:** Failure to meet the entrance requirements and/or to complete this evaluation accurately will result in elimination from this examination.)

Candidates who fail to follow the instructions and/or <u>who solicit input or assistance from others to</u> **complete this questionnaire** will be eliminated from the examination.

IT IS IMPORTANT THAT YOU RETAIN A COPY OF THIS TRAINING AND EXPERIENCE EVALUATION FOR YOUR RECORDS. The Department of Transportation will <u>NOT</u> provide you a copy of your Training and Experience Evaluation.

#### THIS AFFIRMATION MUST BE COMPLETED

I hereby certify and understand that the information provided by me (without assistance from others) on this Training and Experience Evaluation is true and complete to the best of my knowledge and contains no willful misrepresentation or falsifications. I understand this information may be verified. I also understand that if it is discovered that I have made any false representations, I will be removed from the examination process, removed from the list resulting from the examination, may not be allowed to compete in future examinations for State employment, and may be subject to prosecution for misdemeanor or felony offenses under California law. Additionally, State employees may have adverse action taken against them up to and including dismissal.

for State employment, and may be subject to prosecution for misdem California law. Additionally, State employees may have adverse action including dismissal.	
SIGNATURE:	DATE:
NAME (PRINT):	
EXAMINATION TITLE: Caltrans Electronics Specialist (Repair	<u>Laboratory)</u>

The completed Training and Experience Evaluation can be <u>mailed</u> and/or personally <u>hand delivered</u> to:

Department of Transportation
Exam Services (MS 86)
File in person: Department of Transportation
1727 30<sup>th</sup> Street, 1<sup>st</sup> Floor
P.O. Box 168036
Sacramento, CA 95816-8036
Sacramento, CA 95816-8036
(916) 227- 7858

Facsimile (FAX) or electronically mailed (e-mailed) Training and Experience Evaluation <u>will not</u> be accepted

Failure to submit your Training and Experience Evaluation will result in <u>elimination</u> from the examination process.



# STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

#### **CONDITIONS OF EMPLOYMENT**

Division of Human Resources – Exam and Recruitment Services PM-EX-0631 (*Rev.* 01/2015)

EXAMINATION TITLE CALTRANS ELECTRONICS SPECIALIST (REPAIR	IR LABORATORY)
EXAMINATION CODE 6TRBP	DATE
CANDIDATE NAME - (PLEASE PRINT - (Last Name, First Na	me, Middle Initial)
PERSONAL INFORMATION NOTICE: Pursuant to the Federal Practices Act of 1977 (Civil Code Section 1978, et seq.), notice information by this form. The requested personal information is information is to facilitate processing of information which you are conditions. The failure to provide all or any part of the requested disclosure of personal information will be made unless permissibn 1977. Each individual has the right, upon request and proper iderecord maintained on the individual.	is hereby given for the request of personal voluntary. The principle purpose of the voluntary re providing regarding your preference in working d information may delay processing of this form. No ble under Article 6, Section 1798.17 of the IPA of
If you are successful in this examination, your name will be place select and referred to fill vacancies according to the conditions y	
PLEASE CHECK THE BOXES NEXT TO THE DISTRICT(S) W	HERE YOU WISH TO WORK.
☐ DISTRICT 4 – OAKLAND	
☐ DISTRICT 7 – LOS ANGELES	
PLEASE CHECK ONE BOX ONLY NEXT TO THE TYPE OF A	PPOINTMENT YOU WILL ACCEPT.
$\square$ A11 PERMANENT OR TEMPORARY – FULL TIME, PART	TIME, OR INTERMITTENT
☐ C55 PERMANENT OR TEMPORARY – FULL TIME ONLY	
$\square$ M44 PERMANENT OR TEMPORARY – PART TIME OR IN	TERMITTENT ONLY
☐ D58 PERMANENT ONLY – FULL TIME ONLY	
☐ K85 TEMPORARY ONLY – FULL TIME ONLY	
☐ R41 PERMANENT – PART TIME OR INTERMITTENT <u>OR</u>	TEMPORARY – FULL TIME, PART TIME, OR INTERMITTENT
	acy Statement nanges in your address or availability for employment.

Name:\_\_\_\_\_

Date:\_\_\_\_\_

<u>P/</u>	ART I - EMPLOYMENT HISTORY	
Specialist (Repair Laboratory) p	ur work experience as it relates to the <b>Ca</b> l position. Begin with your most recent position. identify where you worked. You may include	The EXPERIENCE
	EXPERIENCE CODE A	
Company / State Agency:	Job Title:	
Employer Location: City:	State:	
Dates of Employment: From:	To:	
Supervisor:	Telephone Number:	
	EXPERIENCE CODE B	
Company / State Agency:	Job Title:	
Employer Location: City:	State:	
Dates of Employment: From:	To:	
Supervisor:	Telephone Number:	
	EXPERIENCE CODE C	
Company / State Agency:	Job Title:	
Employer Location: City:	State:	<u>-</u>
Dates of Employment: From:	To:	
Supervisor:	Telephone Number:	
	EXPERIENCE CODE D	
Company / State Agency:	Job Title:	
Employer Location: City:	State:	
Dates of Employment: From:	To:	
Supervisor:	Telephone Number:	

#### **PART II - WORK EXPERIENCE**

#### <u>INSTRUCTIONS</u>

Step 1: In the *Experience Code* column, use the codes from <u>PART I</u> of this questionnaire to indicate where you performed the activity and/or acquired the task or knowledge. You may list more than one code per item, if applicable.

Step 2: For each item listed on pages 5, 6, and 7, place an "X" in the column that most accurately represents the <u>Experience</u> you have <u>AND</u> the <u>Amount of Time</u> your experience represents.

#### **SAMPLE**

		ODE	EXPERIENCE				AMO	ME		
		Experience Code(s)	I have had no training or experience with this task.	I have had training on this task, but no application on the job.	I have performed this task on the job under normal supervision.	I have performed this task independently	I possess less than four (4) years of experience.	I possess four (4) to five (5) years of experience.	I possess five (5) to six (6) years of experience.	I possess more than six (6) years of experience.
1.	(Sample Item) Performing the repair of complex electronic devices	A & C				X		X		

### **PART II-WORK EXPERIENCE**

	TAKTI WORK EXPERIENCE	CODE	E	XPERII	ENCE	AMOUNT OF TIME						
PRINT	TNAME		with	92	C	ently.	<u>پ</u> ـ	<u></u>				
	RUCTIONS: In the <i>Experience Code</i> column, use the codes from <u>PART I</u> of this form to indicate you performed the activity or task. You may list more than one code per item, if applicable.	(s)	g or experience with	training on this task, but no on the job.	s task on the job rision.	s task independ	our (4) year s of	five (5) years of	six (6) years of	six (6) years of		
	e an "X" in the column that most accurately represents the <b>Experience</b> you have <b>AND</b> amount of Time your experience represents.	ence Co	I have had no training or this task.	nad tion	I have performed this task under normal supervision.	I have performed this task independently.	I possess less than four (4) year experience.	possess four (4) to five (5) years of experience.	l possess five (5) to six (6) years experience.	I possess more than six experience.		
SEC	ΓΙΟΝ 1: Electronic Repair	Experi	I hav	I have I applica	l hav unde	Iha∖	l pos	bod –	l pos	l pos		
1.	Performing the repair of complex electronic devices  Complex electronically devices may include: computer systems, analog systems,											
2	auxiliary telephone systems, etc.											
2.	Performing circuit board and component level repairs											
3.	Troubleshooting complex systems for repair needs											
	Complex systems may include: security cameras, computer systems, control circuits, etc.											
4.	Repairing wiring of electronic materials by means of fabrication											
5.	Utilizing blue prints and designs to carry out electronic repair procedures											

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### **PART II-WORK EXPERIENCE (CONTINUED)**

	TAKT II-WOKK LAT EKIENCE (CONTINGED)	CODE						ODE EXPERIENCE					AMOUNT OF TIME					
PRIN	T NAME		se with	t no	qo	ndently.	of	of	ي.	of								
	RUCTIONS: In the <i>Experience Code</i> column, use the codes from <u>PART I</u> of this form to indicate you performed the activity or task. You may list more than one code per item, if applicable.	(s)	ng or experienc	on this task, bu ob.	performed this task on the job normal supervision.	is task indeper	four (4) year s	five (5) years	six (6) years of	six (6) years (								
	e an "X" in the column that most accurately represents the <b>Experience</b> you have <b>AND Imount of Time</b> your experience represents.	Experience Code(s)	I have had no training or experience with this task.	I have had training on this task, but no application on the job.	ive performed this task ler normal supervision.	I have performed this task independently	l possess less than four (4) year s of experience.	l possess four (4) to five (5) years of experience.	l possess five (5) to experience.	I possess more than six (6) years experience.								
SEC	ΓΙΟΝ 2: Electronic Maintenance	双角	l ha this	l ha app	I have under i	l ha	l po exp	ex b	<u> </u>	od l								
1.	Using testing equipment to maintain electronic equipment and devices																	
	Testing equipment may include: voltmeters, oscilloscopes, diode testers, etc.																	
2.	Performing shop testing and diagnostics on electronics to ensure components are maintained at the most optimum level possible																	
3.	Following procedures in schematics, manuals, etc. in order to maintain electronic equipment																	
4.	Maintaining electronic equipment in the field																	
5.	Utilizing programs, software, and/or simulations to assess proper operation of electronic devices																	
6.	Evaluating new testing equipment to ensure proper operation																	
	Testing equipment may include: voltmeters, oscilloscopes, diode testers, etc.																	

### **PART II-WORK EXPERIENCE (CONTINUED)**

**EXPERIENCE** 

AMOUNT OF TIME

		CODE		XPERII	INCE	E AMOUNT OF TIM					
PRIN	Γ NAME		se with	t no	qc	dently.	of	of	<u>_</u>	of	
Place the <u>A</u>	RUCTIONS: In the Experience Code column, use the codes from PART I of this form to indicate e you performed the activity or task. You may list more than one code per item, if applicable. The an "X" in the column that most accurately represents the Experience you have AND Amount of Time your experience represents.  TION 3: Clerical Skills	Experience Code(s)	I have had no training or experience this task.	I have had training on this task, but no application on the job.	I have performed this task on the job under normal supervision.	I have performed this task independently.	l possess less than four (4) year s of experience.	l possess four (4) to five (5) years of experience.	I possess five (5) to six (6) years of experience.	I possess more than six (6) years c experience.	
1.	Preparing reports relating to day-to-day operations										
2.	Using job related equipment and programs  Job related equipment and programs may include: Microsoft Office applications, computers, time reporting tools, etc.										
3.	Maintaining proper records and history of repairs done on equipment										
4.	Answering phone calls and resolving issues by using prior knowledge and experience of electronic devices										
5.	Training others on the proper use and application of electronic equipment and devices										