



**PSI Services LLC**  
 3210 E Tropicana  
 Las Vegas, NV 89121  
 Phone: (855) 340-3713  
 E-mail: [examschedule@psionline.com](mailto:examschedule@psionline.com)  
<https://test-takers.psiexams.com/njel>

**NEW JERSEY STATE BOARD OF EXAMINERS OF ELECTRICAL CONTRACTORS**



**ELECTRICAL CONTRACTOR  
 LICENSURE EXAMINATION  
 CANDIDATE INFORMATION BULLETIN**

Guidelines for Examination Qualification .....	3	Required Identification .....	7
Examination Payment and Scheduling Procedures.....	3	Security Procedures .....	7
On-line, via the Internet.....	4	Taking the Examination by Computer .....	8
Telephone .....	6	Tutorial.....	8
Rescheduling/Canceling an Examination .....	6	Test Question Screen.....	8
Missed Appointment or Late Cancellation.....	6	Examination Review.....	8
Exam Accommodations.....	6	Score Reporting .....	8
Emergency Examination Center Closing .....	6	Duplicate Score Reports .....	8
Examination Site Location.....	6	Examination Content Outlines and References .....	9
Reporting to the Examination Site .....	7		

Please refer to our website to check for the most updated information at <https://test-takers.psiexams.com/njel>

# New Jersey State Board of Examiners of Electrical Contractors Examination Procedure Checklist

Before registering for an examination, make sure that you have reviewed the following checklist.

- You must get authorization from the New Jersey State Board of Examiners of Electrical Contractors (the Board) to take your initial examination. Go to <http://www.njconsumeraffairs.gov/elec/Pages/applications.aspx> for the application process. If you have additional questions call (973) 504-6410.
- Upon approval from the Board, you will be sent an Examination Eligibility Notice, along with instructions for paying and scheduling the examination.
- You must pass the Electrical Contractor, Alarm Systems Electrical Contractor, and Business and Law examinations to qualify to be licensed as a New Jersey Electrical Contractor.

If you are approved to test prior to March 16, 2015 the following rules apply to you:

- If you fail one or more portions, you must wait 6 months between attempts.

If you are approved to test on or after March 16, 2015, the following rules apply to you:

- If you are taking an examination for the first time, you will be required to take all three examinations on the same day. You must take the first attempt within 2 years from the eligibility date.
- If you fail one or more examinations, you only need to retake the failed examination(s).
- If you fail one or more examinations on the first or second attempt, you must wait 6 months from the previous testing date before taking the next attempt.
- You must pass all 3 required examinations within three attempts.
- If you do not pass the 3 required examinations within 5 years from the eligibility date, you will need to re-apply with the Board.

## Schedule for your examination:

- Upon approval from the Board, you are responsible for contacting PSI to pay for and schedule for the examination. You may either schedule via the Internet at <https://test-takers.psiexams.com/njel>, or schedule over the telephone at (855) 340-3713.

## Take your examination:

- Must bring one form of identification, which bears your signature and has your photograph.
  - Your name as shown on the application form must exactly match the name on the photo I.D. used when checking in at the examination site.
- Please arrive 30 minutes prior to appointment.

## After your examination:

- You will receive your results upon completion.
- Your results will be transmitted to the Board.

## GUIDELINES FOR EXAMINATION QUALIFICATION

You must get authorization from the New Jersey State Board of Examiners of Electrical Contractors (the Board) to take your initial examination. Go to [http://www.njconsumeraffairs.gov/elec/Pages/application\\_s.aspx](http://www.njconsumeraffairs.gov/elec/Pages/application_s.aspx) for the application process. If you have additional questions call (973) 504-6410.

Upon approval from the Board, you will be sent an Examination Eligibility Notice, along with instructions for paying and scheduling the examination.

If you are approved to test prior to March 16, 2015 the following rules apply to you:

- If you fail one or more portions, you must wait 6 months between attempts.

If you are approved to test on or after March 16, 2015, the following rules apply to you:

- If you are taking an examination for the first time, you will be required to take all three examinations on the same day. You must take the first attempt within 2 years from the eligibility date.
- If you fail one or more examinations, you only need to retake the failed examination(s).
- If you fail one or more examinations on the first or second attempt, you must wait 6 months from the previous testing date before taking the next attempt.
- You must pass all 3 required examinations within three attempts.
- If you do not pass the 3 required examinations within 5 years from the eligibility date, you will need to re-apply with the Board.

## EXAMINATION PAYMENT AND SCHEDULING PROCEDURES

Once approved by the Board, it is your responsibility to contact PSI to pay and schedule for the examination.

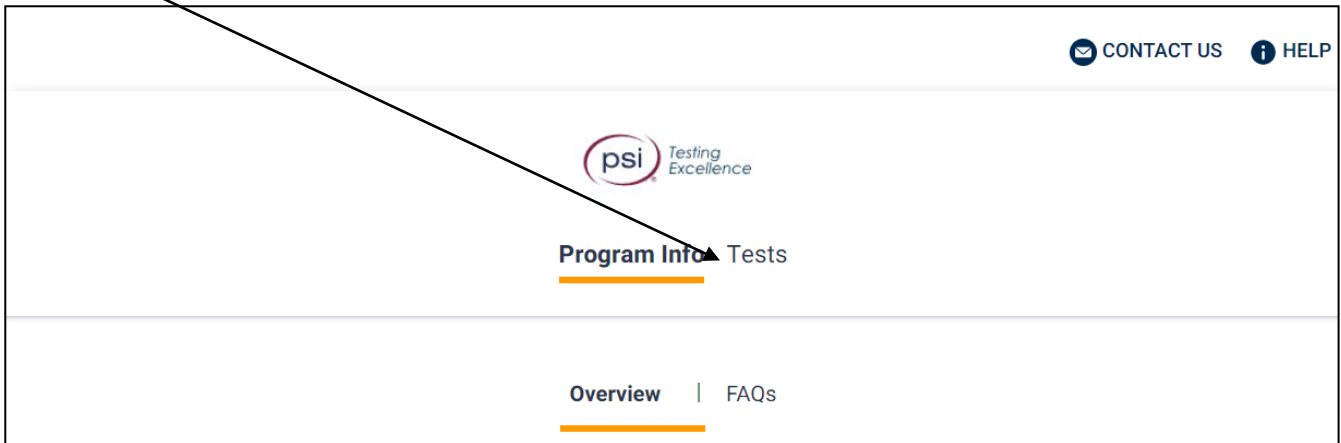
Examination	Fee
Electrical Contracting	\$84
Business and Law	\$47
Alarm Systems	\$49

**NOTE: EXAMINATION FEES ARE NOT REFUNDABLE OR TRANSFERABLE. THE EXAMINATION FEE IS VALID FOR ONE YEAR FROM THE DATE OF PAYMENT.**

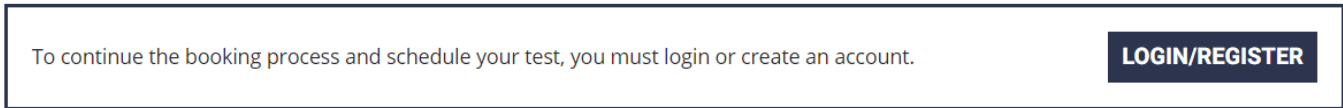


For the **fastest and most convenient** examination scheduling process, register for your examinations online by accessing PSI's registration Website: [Click Here](#) or on the email confirmation you received from PSI.

1. Select **TESTS** to create an account.



2. Select the examination and you are ready to create an account. Select **LOGIN/REGISTER**.



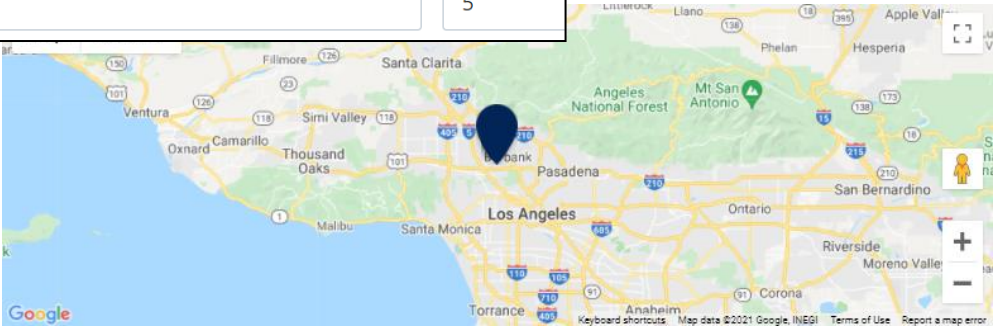
3. You will be prompted to **CREATE AN ACCOUNT** with PSI. Enter the NJ\_Trades\_ID\_Number for the ID.  
*The first and last name must match exactly with your current, valid, government-issued ID.*

<input type="text" value="ID *"/>	
<input type="text" value="First Name *"/>	<input type="text" value="Last Name *"/>
<input type="text" value="Middle Name"/>	<input type="text" value="Generation"/>
<input type="text" value="Email *"/>	
<input type="text" value="Password *"/>	<b>Your password must contain:</b> <ul style="list-style-type: none"><li>• At least one capital letter A-Z</li><li>• At least one lower case letter a-z</li><li>• At least one number 0-9</li><li>• At least one special character !@#V\$%V^&amp;V*</li><li>• At least 8 and up to 32 characters</li></ul>
<input type="text" value="Confirm Password *"/>	

4. Enter the “City or Postal Code” and select **FIND**.

**Search Test Center Location**

City, province, or postal code Radius  
5



5. Select a date and time to book an appointment.

**Choose a Date and Time**

**October 2021**

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

Available  Selected

**Time slots available for  
October 08, 2021**

6. You are now ready to pay.

**Payment**

**Billing Address**

Address 1 \*

Address 2

Address 3

City \*

**Order Summary**

Commercial Contractor Practice Test  
Mechanical Bus and Law \$100.00 USD

---

**Total Price**

7. Once payment has been made you will receive a message confirming the test center, booked date, and booked time.

**Booking Confirmed!!** [Print Confirmation](#)

Email Address: Home Phone: Office Phone:  
asingla81@psionline.com 111224444 2221112345

## TELEPHONE

For telephone registration, you will need a valid credit card (Visa, MasterCard, American Express or Discover).

PSI registrars are available at (855) 340-3713, Monday through Friday between 7:30 am and 10:00 pm, and Saturday-Sunday between 9:00 am and 5:30 pm, Eastern Time, to receive your payment and schedule your appointment for the examination.

### RESCHEDULING/CANCELING AN EXAMINATION APPOINTMENT

You may cancel and reschedule an examination appointment without forfeiting your fee if your *cancellation notice is received 2 days before the scheduled examination date*. For example, for a Monday appointment, the cancellation notice would need to be received on the previous Saturday. Please use the PSI Website or call PSI at (855) 340-3713.

**Note: A voice mail message is not an acceptable form of cancellation. Please use the PSI Website or call PSI to speak directly to a Customer Service Representative.**

### MISSED APPOINTMENT OR LATE CANCELLATION

If you miss your appointment, you will not be able to take the examination as scheduled, further you will forfeit your examination fee, if you:

- Do not cancel your appointment 2 days before the scheduled examination date;
- Do not appear for your examination appointment;
- Arrive after examination start time;
- Do not present proper identification when you arrive for the examination.

### REASONABLE ACCOMMODATIONS (ADA)

All PSI examination centers are equipped to provide access in accordance with the Americans with Disabilities Act (ADA) of 1990, and exam accommodations will be made in meeting a candidate's needs. A candidate with a disability or a candidate who would otherwise have difficulty taking the examination should request for alternative arrangements by [Clicking Here](#).

**Candidates granted accommodation in accordance with the ADA, MUST schedule their examination by telephone and speak directly with a PSI registrar.**

### EXAMINATION SITE CLOSING FOR AN EMERGENCY

In the event that severe weather or another emergency forces the closure of an examination site on a scheduled examination date, your examination will be rescheduled. PSI personnel will attempt to contact you in this situation via telephone and email. However, you may check the status of your examination schedule by calling (855) 340-3713. Every effort will be made to reschedule your examination at a convenient time as soon as possible. You will not be penalized. You will be rescheduled at no additional charge.

## **EXAMINATION SITE LOCATIONS**

**Candidates must test at a PSI site in New Jersey.**

### **BRICK**

260 CHAMBERS BRIDGE ROAD, FIRST FLOOR

BRICK, NJ 08723

*TAKE ON I-95 S TOWARD NEW JERSEY TURNPIKE SOUTH/NEWARK (US-46). TAKE EXIT #11/GARDEN STATE PARKWAY (US-9)/WOODBIDGE ONTO GARDEN STATE PKY S TOWARD GARDEN STATE PARKWAY SOUTH/RT-440. CONTINUE ON DRISCOLL BRG. CONTINUE ON GARDEN STATE PKY S. TAKE EXIT #91/LAKEWOOD/BRICK TWP. ONTO LANES MILL RD(CR-549) TOWARD LAKEWOOD/BRICK TWP. CONTINUE ON CHAMBERS BRIDGE RD(CR-549).*

### **CHERRY HILL**

950 N. KINGS HWY, SUITE 301

CHERRY HILL, NJ 08034

*FROM THE NEW JERSEY TPKE S, TAKE EXIT #4/PHILADELPHIA/CAMDEN ONTO RT-73 N TOWARD CAMDEN/PHILADELPHIA. TAKE RAMP ONTO I-295 S TOWARD DEL MEM BR. TAKE EXIT #34B/CHERRY HILL/CAMDEN ONTO MARLTON PIKE(RT-70 W). TURN RIGHT ON KINGS HWY N (RT-41). NOTE BUILDING 950 IS BEHIND BUILDINGS #900 AND #1030.*

### **HAMILTON SQUARE AREA**

IBIS PLAZA SOUTH

3525 QUAKERBRIDGE ROAD, SUITE 1000

HAMILTON TOWNSHIP, NJ 08619

*FROM I-95 S, TAKE EXIT #9/NEW BRUNSWICK (US-1)/EAST BRUNSWICK ONTO RT-18 N TOWARD NEW BRUNSWICK (US-1)/PRINCETON/TRENTON/TOWER CENTER BLVD. TAKE RAMP ONTO US-1 TOWARD TRENTON. TAKE RAMP ONTO CR-533 S TOWARD PROVINCE LINE RD/QUAKER BRIDGE RD/QUAKER BRIDGE RD.*

### **NORTH BRUNSWICK**

1440 HOW LANE, SUITE 2E

NORTH BRUNSWICK TOWNSHIP, NJ 08902

*FROM US-130 S., TAKE ADAMS LN AND NJ-91 NJ JERSEY AVE TO HOW LN IN NEW BRUNSWICK.*

### **NEW PROVIDENCE**

MURRAY HILL OFFICE CENTER

571 CENTRAL AVENUE, SUITE 117

NEW PROVIDENCE, NJ 07974

*FROM: ROUTE 78 WESTBOUND. TAKE EXIT 43 ONTO DIAMOND HILL ROAD. AT THE SECOND STOPLIGHT, TURN RIGHT ONTO MOUNTAIN AVENUE. TURN LEFT AT THIRD LIGHT, SOUTH STREET. TURN LEFT AT THE NEXT TRAFFIC LIGHT ONTO CENTRAL AVENUE. THE MURRAY HILL OFFICE CENTER, 571 CENTRAL AVENUE, WILL BE ON YOUR RIGHT.*

*FROM: ROUTE 78 EASTBOUND. TAKE EXIT 44 TO TRAFFIC LIGHT. TURN LEFT ONTO GLENSIDE AVENUE PROCEED TO THE NEXT LEFT TURN UNDER ROUTE 78 TOWARD NEW PROVIDENCE, AS THE ROAD BECOMES SOUTH STREET. CONTINUE TO THE SECOND LIGHT AND TURN LEFT ONTO CENTRAL AVE. THE MURRAY HILL OFFICE CENTER, 571 CENTRAL AVENUE, WILL BE ON YOUR RIGHT.*

*FROM: NEW JERSEY TURNPIKE. TAKE EXIT 14, STAY TO THE LEFT THROUGH THE TOLL. FOLLOW SIGNS FOR ROUTE 78 - EXPRESS WESTBOUND. FOLLOW SAME AS ABOVE FOR ROUTE 78 WESTBOUND.*

*FROM: GARDEN STATE PARKWAY SOUTH. TAKE EXIT 142 AND FOLLOW THE SIGNS FOR ROUTE 78 WEST. FOLLOW SAME AS ABOVE FOR ROUTE 78 WESTBOUND.*

*FROM: GARDEN STATE PARKWAY NORTH. TAKE EXIT 142B AND FOLLOW THE SIGNS FOR ROUTE 78 WEST. FOLLOW SAME AS ABOVE FOR ROUTE 78 WESTBOUND.*



## REPORTING TO THE EXAMINATION SITE

### NORTHFIELD AREA (LINWOOD)

CENTRAL PARK EAST  
222 NEW ROAD, SUITE 301  
LINWOOD, NJ 08221

*FROM THE NORTH, TAKE THE GARDEN STATE PKY SOUTH TO EXIT # 36 NORTHFIELD/MARGATE ONTO TILTON RD(CR-563). IN JUST UNDER 2 MILES MAKE A RIGHT ONTO NEW RD (US-9). DRIVE 1.5 MILES SOUTH, TILL YOU WILL SEE THE SIGN ON THE LEFT FOR # 222 (CENTRAL PARK EAST) , JUST PAST CENTRAL AVE. (IF YOU REACH THE GULF STATION YOU HAVE TRAVELED A LITTLE BIT TO FAR). TURN LEFT INTO THE PROFESSIONAL PARK AT THE FLOWER BED WITH THE 222 SIGN IN IT. USE THE FIRST PARKING LOT ON YOUR RIGHT, AND LOOK FOR THE LARGE PSI SIGN NEXT TO OUR FRONT DOOR (SUITE 301).*

*FROM THE SOUTH, TAKE THE GARDEN STATE PKY NORTH TO EXIT # 29 SOMERS POINT. THIS WILL PUT YOU ON NEW RD (US-9). AFTER DRIVING NORTH FOR A LITTLE MORE THAN 4 MILES YOU WILL FIRST SEE A GULF STATION. NUMBER 222 NEW RD (CENTRAL PARK EAST) IS JUST PAST THE GULF STATION (0.1 MILES) AND ON THE SAME SIDE. TURN RIGHT INTO THE PROFESSIONAL PARK AT THE FLOWER BED WITH THE 222 SIGN IN IT. USE THE FIRST PARKING LOT ON YOUR RIGHT, AND LOOK FOR THE LARGE PSI SIGN NEXT TO OUR FRONT DOOR (SUITE 301).*

*FROM THE WEST, USE THE BLACK HORSE PIKE (US -40 W/ US-322 W) WHEN YOU REACH HARBOR SQUARE MALL (SHORE MALL) KEEP TO THE RIGHT. JUST PAST THE MALL YOU WILL SEE A SIGN FOR TILTON ROAD/ MARGATE CITY/OCEAN CITY DIRECTING YOU TO MAKE A SLIGHT RIGHT ONTO TILTON RD (CR-563). ONCE YOU ARE ON TILTON RD, DRIVE EAST APPROXIMATELY 2 MILES TILL YOU REACH NEW RD (US-9), TURN RIGHT AND THEN FOLLOW THE DIRECTIONS GIVEN FOR COMING FROM THE NORTH.*

### ROCHELLE PARK

365 W. PASSAIC ST, STE 180  
ROCHELLE PARK, NJ 07662

*FROM NJ-4W - TAKE THE PARAMUS ST. EXIT. MERGE ONTO PARAMUS ROAD. 365 W PASSAIC ST IS ABOUT ¾ OF A MILE DOWN THE ROAD ON THE RIGHT. WHEN ENTERING THE PARKING LOT, GO TOWARDS THE SOUTH SIDE OF THE BUILDING AND GO AROUND TO THE BACK AND PARK IN THE BACK PARKING LOT. WHEN WALKING TOWARDS THE BUILDING, THERE IS AN ENTRANCE ON THE RIGHT SIDE. TAKE THAT ENTRANCE, THEN TAKE A LEFT. THE PSI TEST CENTER SHOULD BE THE FIRST DOOR ON THE LEFT.*

### PARSIPPANY

239 NEW ROAD, SUITE A-203  
PARSIPPANY, NJ 07054

*FROM I-280 WEST: TAKE EXIT #1/NEW RD TOWARDS US-46. MAKE A SLIGHT RIGHT ONTO NEW ROAD. CONTINUE TO 239 NEW ROAD ON THE RIGHT. PSI IS LOCATED IN BUILDING A (FIRST BUILDING ON RIGHT), SUITE 203.  
FROM I-280 EAST: TAKE EXIT #1/NEW RD. AT STOPLIGHT (AT END OF RAMP) TURN LEFT ONTO NEW ROAD. CONTINUE TO 239 NEW ROAD ON THE RIGHT. PSI IS LOCATED IN BUILDING A (FIRST BUILDING ON RIGHT), SUITE 203.*

### SECAUCUS

110-B MEADOWLANDS PARKWAY, SUITE 204  
SECAUCUS, NJ 07094

*FROM I-95 N, TAKE THE RT-3 EXIT, EXIT 16W, TOWARD SECAUCUS/RT-120/LINCOLN TUNNEL. TURN RIGHT ONTO S SERVICE ROAD. MERGE ONTO RT-3 E. TAKE THE MEADOWLAND PARKWAY EXIT.*

On the day of the examination, you should arrive 30 minutes before your appointment. This extra time is for sign-in, identification, and familiarizing you with the examination process. *If you arrive late, you may not be admitted to the examination site and you will forfeit your examination registration fee.*

### REQUIRED IDENTIFICATION

Candidates need to provide one (1) form of identification.

Candidates must register for the exam with their LEGAL first and last name as it appears on their government issued identification. All required identification below must match the first and last name under which the candidate is registered. Candidates are required to bring one (1) form of valid (non-expired) signature bearing identification to the test site.

### **PRIMARY IDENTIFICATION (with photo) - Choose One**

- State issued driver's license
  - State issued identification card
  - US Government Issued Passport
  - US Government Issued Military Identification Card
  - US Government Issued Alien Registration Card
  - Canadian Government Issued ID
- NOTE: ID must contain candidate's photo, be valid and unexpired.

If the candidate fails to bring proper identification or the candidate names do not match, the candidates will not be allowed to test and their examination fee will not be refunded.

### SECURITY PROCEDURES

The following security procedures apply during examinations:

- You will have access to an online calculator.
- You will be given a piece of scratch paper and a pencil. These will be returned to the proctor at the end of your examination.
- Candidates may take only approved items into the examination room.
- All personal belongings of candidates should be placed in the secure storage provided at each site prior to entering the examination room. Personal belongings **include, but are not limited to**, the following items:
  - Electronic devices of any type, including cellular / mobile phones, recording devices, electronic watches, cameras, pagers, laptop computers, tablet computers (e.g., iPads), music players (e.g., iPods), smart watches, radios, or electronic games.
  - Bulky or loose clothing or coats that could be used to conceal recording devices or notes. For security purposes outerwear such as, but not limited to: open sweaters, cardigans, shawls, scarves, hoodies, vests, jackets and coats are not permitted in the testing room. **In the event you are asked to remove the outerwear, appropriate**





attire, such as a shirt or blouse should be worn underneath.

- **Hats or headgear not worn for religious reasons** or as religious apparel, including hats, baseball caps, or visors.
- **Other personal items**, including purses, notebooks, reference or reading material, briefcases, backpacks, wallets, pens, pencils, other writing devices, food, drinks, and good luck items.
- Person(s) accompanying an examination candidate may not wait in the examination center, inside the building or on the building's property. This applies to guests of any nature, including drivers, children, friends, family, colleagues or instructors.
- No smoking, eating, or drinking is allowed in the examination center.
- During the check in process, all candidates will be asked if they possess any prohibited items. Candidates may also be asked to empty their pockets and turn them out for the proctor to ensure they are empty. The proctor may also ask candidates to lift up the ends of their sleeves and the bottoms of their pant legs to ensure that notes or recording devices are not being hidden there.
- Proctors will also carefully inspect eyeglass frames, tie tacks, or any other apparel that could be used to harbor a recording device. Proctors will ask to inspect any such items in candidates' pockets.
- If prohibited items are found during check-in, candidates shall put them in the provided secure storage or return these items to their vehicle. PSI will not be responsible for the security of any personal belongings or prohibited items.
- Any candidate possessing prohibited items in the examination room shall immediately have his or her test results invalidated, and PSI shall notify the examination sponsor of the occurrence.
- Any candidate seen giving or receiving assistance on an examination, found with unauthorized materials, or who violates any security regulations will be asked to surrender all examination materials and to leave the examination center. All such instances will be reported to the examination sponsor.
- Copying or communicating examination content is violation of a candidate's contract with PSI, and federal and state law. Either may result in the disqualification of examination results and may lead to legal action.
- Once candidates have been seated and the examination begins, they may leave the examination room only to use the restroom, and only after obtaining permission from the proctor. Candidate will not receive extra time to complete the examination.

## TAKING THE EXAMINATION BY COMPUTER

The examination will be administered via computer. You will be using a mouse and computer keyboard.

### TUTORIAL

Before you start your examination, an introductory tutorial is provided on the computer screen. The time you spend on this tutorial, up to 15 minutes, DOES NOT count as part of your examination time. Sample questions are included

following the tutorial so that you may practice answering questions, and reviewing your answers.

### TEST QUESTION SCREEN

One question appears on the screen at a time. During the examination, minutes remaining will be displayed at the top of the screen and updated as you record your answers.

**IMPORTANT:** After you have entered your responses, you will later be able to return to any question(s) and change your response, provided the examination time has not run out.

### EXAMINATION REVIEW

PSI, in cooperation with the Board, will be consistently evaluating the examinations being administered to ensure that the examinations accurately measure competency in the required knowledge areas. While taking the examination, examinees will have the opportunity to provide comments on any questions, by clicking the Comments link on the top of the test question screen.

These comments will be analyzed by PSI examination development staff. PSI does not respond to individuals regarding these comments, all substantive comments are reviewed. **This is the only review of examination materials available to candidates.**

## SCORE REPORTING

Your score will be given to you immediately following completion of the examination. The following summary describes the score reporting process:

- If you **pass**, you will receive a successful score report.
- If you **do not pass**, you will receive a diagnostic report indicating your strengths and weaknesses by examination type on the score report.

### DUPLICATE SCORE REPORTS

You may request a duplicate score report after your examination by emailing [scorereport@psionline.com](mailto:scorereport@psionline.com) or call (855) 340-3713.





## EXAMINATION REFERENCE MATERIAL AND CONTENT OUTLINES

### ELECTRICAL CONTRACTOR EXAMINATION

**Scope** - An Electrical Contractor may engage in the business of contracting to install, erect, repair or alter electrical equipment for the generation, transmission or utilization of electrical energy.

# of Questions	% Required to Pass	Total Time Allowed
100	70% (70 correct)	*260 Minutes

*\*Effective June 1, 2017, the number of experimental items will decrease; total time allowed will also decrease to 255 minutes.*

#### CONTENT OUTLINE

Subject Area	# Items Test
General Electrical Knowledge	10
Raceways and Enclosures	10
Services, Feeders, and Branch Circuits	10
Overcurrent Protection	5
Conductors and Cables	9
Grounding and Bonding	16
Equipment for General Use	9
Special Occupancies	5
Special Equipment and Conditions	5
Motors and Controls	12
Low Voltage and Communications Circuits	6
Safety	3

#### REFERENCE LIST

The reference material listed below was used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge or general industry practices. **Except for Code books**, you can base your answers on later editions of references as they become available. For Code questions, the examinations will be based **only** on the edition of the Code book that is listed.

This examination is OPEN BOOK.

**The following reference material is allowed in the examination center:**

*NFPA 70 National Electrical Code*, 2020 Edition. This code book will be provided to you at the test center. You may not write, highlight, underline, and/or index on the reference. You may not use your copy of the NEC reference book. (Starting January 1, 2024 the 2023 code will be available to use. The 2020 code will still be available as an option to use until December 31, 2024.)

### BUSINESS AND LAW EXAMINATION

# of Questions	% Required to Pass	Total Time Allowed
50	70% (35 correct)	130 Minutes

#### CONTENT OUTLINE

Subject Area	# Items Test
Business Organization	2
Licensing	5
Estimating and Bidding	7
Contract Management	8
Project Management	5
Risk Management	4
Safety	4
Labor Law	4
Financial Management	5
Tax Law	3
Lien Law	3

#### REFERENCE LIST

The reference material listed below was used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge or general industry practices.

This examination is OPEN BOOK.

**The following reference material will be allowed in the examination center:**

*NASCLA Contractors Guide to Business, Law and Project Management*, New Jersey, 1st Edition, NASCLA, 23309 N. 17th Dr., Building 1, Unit 110, Phoenix, AZ 85027, (623) 587-9519, Fax (623) 587-9625, [www.nascla.org](http://www.nascla.org)

Candidates are responsible for bringing their own references to the examination center. Reference materials may be highlighted, underlined, and/or indexed prior to the examination session. However, references may not be written in. Any candidate caught writing in the references during the examination will have the references confiscated and will be reported to the Committee. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. Any additional materials will be removed from the references and confiscated. References may be tabbed/indexed with permanent tabs only. Temporary tabs, such as Post-It notes, are not allowed and must be removed from the reference before the exam will begin.

## ALARM SYSTEMS CONTRACTOR EXAMINATION

**Scope** - An Alarm Systems Contractor may contract to install, repair, maintain, place, and connect equipment and wiring for fire detection and alarm and intrusion alarm systems. Connection to the power source shall be by cord and plug only, to receptacles installed by the holder of the appropriate license.

# of Questions	% Required to Pass	Total Time Allowed
50	70% (35 correct)	165 Minutes

### CONTENT OUTLINE

Subject Area	# Items Test
General Electrical Knowledge	5
Application of Fire Alarm Systems	12
Application of Intrusion and Security Systems	12
Installation Requirements	12
Wiring Methods and Materials	6
Special Occupancies and Conditions	3

### REFERENCE LIST

The reference material listed below was used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge or general industry practices. **Except for Code books**, you can base your answers on later editions of references as they become available. For Code questions, the examinations will be based **only** on the edition of the Code book that is listed.

This examination is OPEN BOOK.

**The following reference materials are allowed in the examination center:**

*NFPA 70 National Electrical Code*, 2020 Edition. This code book will be provided to you at the test center. You may not write, highlight, underline, and/or index on the reference. You may not use your copy of the NEC reference book. (Starting January 1, 2024 the 2023 code will be available to use. The 2020 code will still be available as an option to use until December 31, 2024.)

The remaining references will not be provided at the test center; you will need to bring your own copy.

*NFPA 72 National Fire Alarm and Signaling Code*, 2016, National Fire Protection Association, 11 Tracey Avenue, Avon, MA 02322, <http://www.nfpa.org/catalog/product.asp?pid=7210>. Starting May 15, 2024 the 2022 code will be allowed. As of December 31, 2024 the 2016 Code will no longer be allowed.

NTC Yellow Book: Video Security Systems Handbook, 2022, National Training Center <http://www.nationaltrainingcenter.net/index.xml>.

NTC Blue Book: Security System Design and Installation, 2020 Print. National Training Center <http://www.nationaltrainingcenter.net/index.xml>

OR

NTC Blue Book - Low Voltage Systems Handbook, 2020, National Training Center <http://www.nationaltrainingcenter.net/index.xml>

*CCTV from Light to Pixels*, 3<sup>rd</sup> edition, 2014, <http://www.amazon.com/CCTV-Third-Edition-Light-Pixels/dp/012404557X>

Candidates are responsible for bringing their own references to the examination center. Reference materials may be highlighted, underlined, and/or indexed prior to the examination session. However, references may not be written in. Any candidate caught writing in the references during the examination will have the references confiscated and will be reported to the Board. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. Any additional materials will be removed from the references and confiscated. References may be tabbed/indexed with permanent tabs only. Temporary tabs, such as Post-It notes, are not allowed and must be removed from the reference before the exam will begin.

If you download a reference from the Internet, it must be spiral bound or hole-punched and placed in a binder, or stapled in the left hand corner.





To place an order for one or more of the following items listed, you may:

- Order online at [www.pSIONlinestore.com](http://www.pSIONlinestore.com)
- Call the PSI Online store toll-free at (866) 589-3088

Note: prices are available online at [www.pSIONlinestore.com](http://www.pSIONlinestore.com)

<input type="checkbox"/>	NASCLA Contractors' Guide to Business, Law and Project Management - New Jersey
<input type="checkbox"/>	NFPA 70 - National Electrical Code
<input type="checkbox"/>	NFPA 72 - National Fire Alarm Code

*Please note: Inventory and pricing subject to change without notice.*

PSI Services LLC  
3210 E Tropicana  
Las Vegas, NV 89121