



CANDIDATE HANDBOOK

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The clipboard with checkmarks icon indicates important information concerning completing the application.



The hand icon indicates tips to avoid common application issues that could cause unnecessary delays.

GENERAL INFORMATION



Information provided in this candidate handbook is intended to help you through the certification process. However, certification requirements, exam content, fees, process, procedure, etc. are subject to change at any time. Please visit www.nicet.org for the most up-to-date information.

About NICET

NICET (National Institute for Certification in Engineering Technologies) is a not-for-profit organization created by the National Society of Professional Engineers (NSPE) to promote excellence in engineering technologies through certification and related services.

NICET's mission is to provide an independent evaluation of technical knowledge and experience among those working in the fields of engineering technology through certification; define and support career paths for engineering technologists and related disciplines; and ensure recognition of and continued professional development for certified individuals.

The Value of Certification

A high-quality certification validates an individual's knowledge, skills, and abilities in a defined profession, occupation, skill, or role. Certified individuals in the workforce reduce risk and enhance consumer protection and public safety. In addition, these certifications allow employers and other stakeholders to identify individuals with the competencies needed to perform a role or task.

Purpose

This certification program is for engineering technicians engaged in the performance, documentation, planning, and coordination of periodic inspection and testing of existing fire alarm systems and their components (does not include commissioning of new systems). General areas covered include inspection and testing procedures, periodicity, documentation, safety, and work management. Technical areas covered include types of fire alarm systems and their respective components, device and circuit specific test procedures for initiating devices,

notification appliances, supervisory signal-initiating devices, primary and secondary power supplies, emergency communications equipment, interface with other systems, and on/off premises monitoring.

General Requirements for Certification



Successful candidates must pass an exam or exams, complete a work history description that documents and meets specific industry related experience, and successfully perform key role-specific activities. Once earned, certification must be maintained through Continuing Professional Development (CPD) and recertified every three years.

Requirements for higher levels of certification include meeting all lower-level requirements.

The Inspection and Testing of Fire Alarm Systems certification is a robust credential, based on interrelated elements of system design, installation, maintenance, and inspection. It is anticipated that most AHJs who have accepted it as evidence of qualification to perform maintenance/periodic inspections of fire alarm systems will continue this practice.

Terms and Definitions

Examinations

Exams are administered on a computer at a proctored test center managed by a test administration company.



Level I exams are also offered in an online proctored format called OnVUE. The option to choose taking your exam online or at a test center is presented during exam scheduling.

You will be required to sign an NDA (Non-Disclosure Agreement) to begin your exam. Failure to accept will result in a failed score and fees will be forfeited. The NDA is as follows:

“You must accept the Non-Disclosure Agreement (NDA) in order to take this exam. I understand that NICET tests and test questions are owned and copyrighted by NICET and affirm that I will not share the content of any NICET examination with any other person. I acknowledge that divulging the contents of this examination to others in any manner is expressly forbidden and may subject me to sanctions.”



References that are allowed to be used during the exam are listed at

<https://www.nicet.org/exams/references/>

Each test session begins with a tutorial allowing you to get used to the process. During the test, you will see one question at a time, but can move forward or backward to view or review other questions. Some questions include a graphic or document that can be viewed by clicking on the Exhibit button. Exhibits may be in color. Answer options are selected by clicking on the appropriate circles or boxes next to the answers. Questions may have more than one correct answer, but in those cases, you will be told how many answer options are required. You will receive an unofficial score report at the conclusion of your test session.

Both a basic calculator and a scientific calculator are built into the exam. Candidates **may not** bring any additional calculators into the testing room.

Exams are only offered in English.



Work History (all levels)

A complete and detailed record of employment history with dates, employers, locations, positions held, status, supervisors, and work performed. All work activities, regardless of relevance to the certification, should be included.



First-time applicants (and those specifically directed to do so by NICET): For the span of your entire career, add and complete an entry for each position held at each employer and for any period within a given position in which your responsibilities changed significantly.

Returning applicants (those seeking certification at higher levels and additional subfields) and those wanting to document Active Practitioner points toward recertification: Follow the instructions above solely for the period of time from the end date of your last work history submittal to the date that you submit a new application. If you have previously submitted paper, PDF, scanned, etc. documents and do not know the date of your last submission, [contact NICET](#).

This section contains three pieces per entry: the Subfield/Technical Area (S/TA) selection, the percentage allocation, and the detailed description. The detailed description should be a summary in your own words of the work you performed.

The description, at a minimum, should include:

- Specific duties performed per your position/title
- Details about the technical and supervisory nature of the work
- Typical equipment, systems, and components that you have sold, designed, installed, tested, inspected, and/or maintained
- Specific calculations and layouts

- Specific tests and inspections that you have performed
- Examples of project types that you have worked on



Please note that copying the same description for each S/TA, position, or employer is not acceptable. While various positions may perform similar functions, each requires descriptions of specific duties and tasks performed in different roles and/or with different employers.



Work History Format and Examples

As a [Position/Title], I performed the following duties relating to [selling, designing, installing, testing, inspecting, and/or maintaining] [sub-field systems]. This included [supervisory positions].

In performing my duties, I worked on [examples of project types], [typical equipment, systems, and components], [technical nature/specific calculations and layouts], [specific tests and inspections that you have performed].



Performance Measures (all levels)

A set of activities that a supervisor or someone in a supervisory capacity must verify that the candidate has performed satisfactorily. This section of the application must be completed by the verifier.

Verifier

A current or previous supervisor as listed in the candidate's documented work history. The verifier does not have to be certified by NICET but must be a responsible and technically competent individual who is, or was, in a position and have the authority to directly supervise, inspect, and/or approve the applicant's work and verify that the candidate has demonstrated the required competencies, specific accomplishments, and project work related to the certification subfield and level.



A verifier cannot be a nontechnical supervisor, a peer, or a subordinate of the candidate.

Company owners, company presidents, and others in positions of similar hierarchies must find someone outside their companies to serve as their verifiers, e.g., authority having jurisdiction, general contractor, engineering consultant, licensed engineers, etc.

If a candidate has identified multiple current direct supervisors, then the performance verification may be provided by a single verifier or a combination of verifiers as applicable. Each verifier must complete a Verifier Data form.

When needed and in situations of conflict or discrepancy, a verifier of record may be requested by NICET to clarify claims or inconsistencies, or to endorse and sign off on the candidate's

documented work history submittals attesting to and confirming their accuracy and completeness.



Recertification

To protect the public's interests and promote your stature on the engineering team, NICET encourages and requires professional advancement through recertification.

Certification is valid for three years and requires that you earn Continuing Professional Development (CPD) points to recertify. Once you are certified, you should begin tracking CPD activities according to a pre-established point scale. At the end of the three-year certification period, you must demonstrate your professional growth by documenting 90 CPD points for each certification.



The three-year certification period is established with the first certification you earn. All subsequent NICET certifications and higher levels expire on the same date as the first certification.

CPD Category	Maximum points per 3-year certification period
Active Practitioner	72 (up to 24 per year)
Additional Education	72
Advance Profession	45
Certification Activity	90
Special Exam	45

CPD points are divided among five categories, and your CPD points must be derived from two or more of these categories. Each category has a maximum number of points that may be counted towards recertification.

INSPECTION AND TESTING OF FIRE ALARM SYSTEMS REQUIREMENTS & INFORMATION

NICET levels of certification were developed for inspectors who specialize in maintenance/periodic fire alarm inspections and who have little experience in other types of fire alarm systems work. Each level has its own set of requirements, examinations, and application fees. The exam content outline provides information about what is covered in each domain (section) of the exam and the approximate percentage that each domain makes up of the total exam.

If you have successfully tested above Level I in Fire Alarm Systems and want or need certification in Inspection and Testing of Fire Alarm Systems, your certification process may be easier to complete.

If your testing record shows that you have met the current exam requirements for certification in Fire Alarm Systems (FAS) at Level II or above, then you are eligible to apply for exam credit toward certification in Inspection and Testing of Fire Alarm Systems (ITFAS) as detailed below:

FAS to ITFAS – EXAM CREDIT SUMMARY	
If you met the FAS exam requirement for:	Then you will have met the ITFAS exam requirements for
<i>Level II</i>	Level I
<i>Level III or Level IV</i>	Levels I AND II

- If you have met the exam requirements for, or are certified to, **FAS level II** you are eligible to apply for exam credit and evaluation for certification to **ITFAS Level I**, but you are not eligible to test for ITFAS Level I.
- If you have met the exam requirements for, or are certified to, **FAS levels III and/or IV**, you are eligible to apply for exam credit and evaluation for certification to **ITFAS Levels I and II**, but you are not eligible to test for ITFAS Levels I and II.

Find out more about [testing credit for ITFAS exams](#).

Level I – Technician Trainee

The candidate for NICET certification at Level I in Inspection and Testing of Fire Alarm Systems should have a minimum of 6 months of experience in the inspection and testing of fire alarm and suppression interfaces and have the basic knowledge and experience to: Perform periodic inspections and tests of basic* fire alarm systems and prepare related records and reports.

*Basic fire alarm systems do NOT include the following: suppression systems, networked control units, smoke control systems, air sampling systems, multizone voice evacuation systems, high-rise applications, and job planning. However, this MAY include elements such as door releases, elevator recall, duct detectors and air handler shutdown not part of smoke control systems, single-zone voice evacuation, etc.



Level I Exam Requirement: <i>Pass the Level I Exam</i>	
Content Domain	% of Examination
Plan and Coordinate Work <ul style="list-style-type: none"> • Determine the number, type, and location of devices to be inspected and/or tested • Coordinate with the owner/building manager during inspection and testing • Identify and apply the appropriate inspection and testing requirements for the job 	7-17%

<ul style="list-style-type: none"> • Issue notifications to applicable parties of testing and completion as needed • Identify findings and issue appropriate notifications to applicable parties • Ensure the restoration of the fire alarm system • File documentation and reports 	
Inspect Equipment <ul style="list-style-type: none"> • Inspect system control units • Inspect system power supplies wiring and connections • Inspect initiating devices • Inspect notification appliances • Inspect equipment for off-premises signaling • Inspect system wiring and connections 	25-35%
Test Functionality <ul style="list-style-type: none"> • Test functionality of system control units • Test functionality of power supplies • Test functionality of initiating devices and circuits • Test functionality of notification appliances and circuits • Test functionality of equipment and circuits for off-premises signaling • Test functionality of basic interfaces 	46-56%
Maintain Devices <ul style="list-style-type: none"> • Replace batteries as needed • Identify replacement devices as needed • Clean devices as needed 	3-13%
Number of Questions	Duration
85	110 minutes
Application Fee \$230	



Level I Performance Requirement: *Obtain supervisor verification of all Level I Performance Measures*

Level I	Performance Measures
0306-1101	Maintain personal safety on the job site.
0306-1102	Select and use the proper tools, materials, and instruments for Level I tasks.

0306-1103	Identify and test control units, power supplies, and off-premises communication equipment.
0306-1104	Identify and test common notification and initiating devices.
0306-1105	Identify and apply the inspection and testing methods as defined in NFPA 72.
0306-1106	Prepare documentation of inspection and testing activities in accordance with NFPA 72 requirements.
0306-1107	Read and interpret system plans to locate fire alarm system devices.
0306-1108	Locate and identify fire alarm system interfaces with other systems.
0306-1109	Recognize and report either external signs of obstruction or damage to fire alarm system devices.
0306-1110	While performing inspections, communicate with the facility owner, off premises monitoring, occupants, and AHJ to exchange needed information about inspection and testing activities and alarm coordination.

Level I Work History Requirement:

A minimum of 6 months* of experience in the inspection and testing of existing fire alarm systems**

Of these 6 months:

- A **minimum** of 4 months **must** be periodic inspection and testing of existing fire alarm systems.
- A **maximum** of 2 months of installation and/or maintenance of fire alarm systems **may** be applied.
- A **maximum** of 2 months of initial acceptance testing of new fire alarm systems **may** be applied.
- A **maximum** of 2 months of initial acceptance testing, inspection and testing, and/or maintenance of sprinkler or special hazards fire suppression systems **may** be applied.

*Time periods are full time equivalent.

**May include related interfaces, and/or suppression systems detection and control.

Level II – Associate Engineering Technician

The candidate for NICET certification at Level II in Inspection and Testing of Fire Alarm Systems should have a minimum of 18 months (the minimum required for Level I, plus a minimum of 12 additional months) of experience in the inspection and testing of fire alarm and suppression interfaces, and have the knowledge and experience to: Plan, perform, and coordinate periodic inspections and tests of complex* fire alarm systems and prepare related records and reports.

*Complex systems may include, but are not limited to, one or more of the following: suppression systems, networked control units, smoke control interfaces, air sampling systems, multi-zone voice evacuation systems and/or high-rise applications, and Emergency Responder Communication Enhancement Systems (ERCES) interfaces (such as DAS, BDA, IBPSC, etc.)



Level II Exam Requirement: *Pass the Level I and II Exams*

Content Domain	% of Examination
<p>Plan and Coordinate Work</p> <ul style="list-style-type: none"> Determine the scope of an inspection and testing assignment involving interfaces with other systems Survey a system to identify types and locations of devices, fire alarm system interfaces, potential problems, and existing documentation Determine the presence of other fire protection and building systems, and confirm device locations Coordinate inspection and testing with the owner, other trades and specialties prior to, during, and upon completion of the inspection Identify, read, and interpret the appropriate codes and standards for the inspection assignment 	15-25%
<p>Inspect Interfaces and Specialty Equipment</p> <ul style="list-style-type: none"> Inspect elevator recall and shutdown interfaces Inspect smoke control system interfaces Inspect interfaces with suppression systems and pre-action systems Inspect emergency communication systems equipment (e.g., ERCES, ARA, firefighter phones, mass notification) Inspect specialized detection equipment Inspect networked control equipment 	20-30%

Test Functionality of Specialized and Interfaced Equipment <ul style="list-style-type: none"> • Test elevator recall and shutdown activation • Test smoke control system interfaces • Test interfaces with suppression systems and pre-action systems • Test emergency communication systems equipment (e.g., ERCES, ARA, firefighter phones, mass notification) • Test specialized detection equipment • Test networked control equipment • Measure sensitivity of detectors • Complete testing and issue documentation • Test complex notification systems 	50-60%
Number of Questions	Duration
80	110 minutes
Application Fee \$315	



Level II Performance Requirement

Level II	Performance Measures
0306-3101	Identify the major components of specialized systems and their functions.
0306-3102	Identify the fire alarm system interfaces with suppression systems and pre-action systems, as well as their components, wiring, and functions.
0306-3103	Read and apply manufacturers' information to correctly inspect and test interfaces with specialized equipment, such as flame detectors, radiant heat detectors, mass notification systems, smoke control equipment, and so forth.
0306-3104	Recognize and report external signs of damage or obstructions to the proper operation of specialized equipment, such as flame detectors, radiant heat detectors, mass notification systems, smoke control equipment, and so forth.
0306-3105	Determine signal paths and interactions from system documentation.
0306-3106	Predict the fire alarm system response to a signal or activity generated by any interfaced systems and vice versa.

0306-3107	Identify and apply inspection and testing frequencies and methods, as defined in NFPA 72.
0306-3108	Properly document testing activities and findings in accordance with the relevant standards and authorities.
0306-3109	Plan the inspection and testing of a large, complex fire alarm system, including coordination with the owner and with other trades, specialties, and authorities.
0306-3110	Coordinate the activities of a team of inspectors on a large, complex inspection and testing job effectively to ensure a full and accurate accounting of the condition and status of the system and satisfaction of the requirements of the applicable standards and authorities.
0306-3111	Maintain personnel safety on the job site.



Level II Work History Requirement:

The minimum required for Level I, plus a minimum of 12 additional months* of experience in the inspection and testing of existing fire alarm systems**.

Of this additional 12 months:

- A **minimum** of 6 months **must** be periodic/maintenance inspection and testing of existing complex*** fire alarm systems
- A **maximum** of 4 months of installation and/or maintenance of fire alarm systems **may** be applied.
- A **maximum** of 4 months initial acceptance testing of new complex*** fire alarm systems **may** be applied.
- A **maximum** of 2 months of initial acceptance testing, inspection and testing, and/or maintenance of sprinkler or special hazards fire suppression systems **may** be applied.

*Time periods are full time equivalent.

**May include related interfaces, and/or suppression systems detection and control.

*** Complex systems may include, but are not limited to, one or more of the following: suppression systems, networked control units, smoke control interfaces, air sampling systems, multi-zone voice evacuation systems, and/or high-rise applications, and Emergency Responder Communication Enhancement Systems (ERCES) interfaces (such as DAS, BDA, IBPSC, etc.).

CREATING AN ONLINE ACCOUNT

Existing Customers

If you have applied, tested, been certified, or even just created an account with your email and password, we most likely have a record. It is always best to use an existing account.

Go to [our login page](#) to login using your email and password. If you don't remember your password, use the Reset Password function to receive instructions by email. If you don't know or no longer have access to the email account in your record, please [contact us](#).

New Customers

Go to [our registration page](#) and complete the form to create a new account.



Make sure that nicet-noreply@useclarus.com is marked as an allowed/friendly address in any junk or spam filters you may have. All communication concerning exams, certification, and recertification are sent from that address.

SUBMITTING AN APPLICATION



Application Cards and Purchasing Exams

Once you have logged in to your NICET account, the first step is to add an “application card” to your home screen. Click “Apply” in the navigation bar to see the cards for every certification NICET offers. You may use the search to narrow down the selection or page through to find the certification(s) you are seeking. Click the green “Save to Home” button.

The Application Card now resides on your home screen.

To purchase the exam, click the exam name on the left side of the Application Card.

To start the experience section of the application, click the blue “Apply Here” button.

FAS Exams and ITFAS Exam Credits:

To apply your FAS test records toward ITFAS certification, start by logging in and clicking "Apply", then use search or page through to the appropriate ITFAS application card, then click "Save to Home":

Performance Verification Requests

Enter the name and email of your direct supervisor and click send. When you click send, an email survey is sent to the email address listed (it is best to let them know to expect it and

make nicet-noreply@useclarus.com an allowed email address) and a “Sent requests:” log is added. The status in the sent request changes from “Pending responder” to “Submitted” with a date once your verifier completes the survey. It will also show a link to “View Details” to see the responses. To qualify for certification, all performance measures must be verified with a yes answer. More than one verifier may be used if necessary.

FAS Exams and ITFAS Exam Credits:

Enter name and email of direct supervisor or other appropriate verifier in the Performance Verification section. Once the verifier submits verification the responses can be viewed in the same section. To avoid delays: please confirm all performance measures are verified with a "yes" before submitting.

- Level I, if you are applying for Level I certification
- Levels I and II, if you are applying for Level II certification

Work History

First-time applicants (and those specifically directed to do so by NICET): For the span of your entire career, add and complete an entry (Click “+Add”) for each position held with each employer and for any period within a given position in which your responsibilities changed significantly.

Returning applicants (those seeking certification at higher levels and additional subfields) and those wanting to document Active Practitioner points toward recertification: Follow the instructions above solely for the period of time from the end date of your last work history submittal to the date you submit a new application. If you have previously submitted paper, PDF, scanned, etc. documents and do not know the date of your last submission, contact NICET.

Use the “+” button to break your experience down into all applicable technical areas in which you have worked for each time period. If you have experience in areas that are not listed, use “Other” and explain in the description. Do not add technical areas for which you have not worked.

This section contains three pieces per entry: the Subfield/Technical Area (S/TA) selection (select S/TA from dropdown list), the percentage allocation (enter percent of work devoted to S/TA in right side column), and the detailed description (enter description in the text box below the S/TA dropdown list). Create an entry for S/TA. The detailed description should be a summary in your own words of the work you performed.

FAS Exams and ITFAS Exam Credits:

Use the "+Add" button to add a section to document each position held at each of your employers. If you have previously submitted work experience accounts on file, you may only

have to provide an update covering the period from the closing date of your last account to date.

Please be sure to separate the FA, ITF, and other activity percentages using the plus "+" button. Provide a detailed description for each area with a percentage. Previously submitted FA duty descriptions that do not include ITFAS duties will not count toward ITFAS experience. Finalize

Once you have the verification from your supervisor and have updated your work history, read the final instructions, agree to the affidavit, and click "Finalize" to indicate to NICET staff that your submission is ready for review. Once you click "Finalize", your submission must not be altered unless requested by NICET.

FAS Exams and ITFAS Exam Credits:

Read final instructions and click "Finalize" to indicate to NICET staff that your submission is ready for review. Reviews are completed on a first-come-first served basis. The timeframe varies based on volume. NICET strives to complete all reviews within 90 days.

Fees

FAS to ITFAS Application Review (optional) The Application Review fee is to review FAS II/III/IV testing records for ITFAS I and/or II testing credits. Application procedures need to be met. To see if you qualify for the review, see the chart above. Please allow up to 90 days for the evaluation to be completed.	\$160
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Pay online by credit card:

- To pay for the application review for ITFAS Level I **ONLY** [click here](#) to be taken to the online payment form
- To pay for the application review for ITFAS Level II [click here](#) to be taken to the online payment form
 - paying for the Level II application review includes a review for Level I, so the performance measures for Levels I and II must be sent in for evaluation

TRAINING AND PREPARING FOR THE EXAMINATIONS

Good training teaches the knowledge and skills needed to perform well on the job. We recognize that training comes in many forms, companies and agencies have different resources, and individuals have different learning styles. NICET does not prescribe any one specific training course, school, or provider and allows customers to choose the training that works best for them. Training and professional certification are vital for developing a qualified workforce.

Practice Tests

The Inspection and Testing of Fire Alarm Systems program has [online practice tests](#) at all levels to help you get familiar with the content and exam interface. While we do provide feedback at the end with the percentage of correct questions in each section, performance on the practice test is not necessarily an accurate predictor of how you will perform on the certification exam.

Recognized Training Providers

NICET has agreements with industry associations, colleges, technical schools, and training companies. The listing is intended to help you find training that works best for you. NICET does not review, monitor, or endorse training programs and materials. For more information, visit [our training providers page](#).



Selected General References

These are lists of resources that candidates might find helpful in developing the knowledge for that level of certification. (No particular books, training, or education programs are required or endorsed for certification.) Selected General References are found on each program page under Reference Materials.

The diagram consists of two side-by-side panels from the NICET website. The left panel, titled 'Fire Alarm Systems Level III Selected General References', lists four references: NFPA 70 (2014), NFPA 72 (2016), NFPA 101 (2015), and IBC (2015). A red line connects the NFPA 70 reference to the 'Installation' section of the content outline. A blue line connects the NFPA 72 reference to the 'Maintenance' section. A green line connects the NFPA 101 reference to the 'Installation' section. A purple line connects the IBC reference to the 'Maintenance' section. The right panel, titled 'Fire Alarm Systems Certification Level III Content Outline', lists two main sections: '3.1 Installation' (23-33% of the exam) and '3.2 Maintenance' (18-28% of the exam). Each section has sub-points with numbers in circles. The mapping lines from the references point to these sub-points: NFPA 70 to 3.1.1, NFPA 72 to 3.2.1, NFPA 101 to 3.1.2, and IBC to 3.1.3.

Title	Edition*
NFPA 70	2014
NFPA 72	2016
NFPA 101	2015
IBC	2015

3.1 Installation
(Questions related to these tasks make up 23-33% of the exam.)
3.1.1 Supervise projects (1, 2, 4, 5, 8, 12, 14, 15)
3.1.2 Compile as-builts and other documents (2, 4, 7)
3.1.3 Oversee system commissioning (2, 4)

3.2 Maintenance
(Questions related to these tasks make up 18-28% of the exam.)
3.2.1 Manage periodic testing (2)

This image shows how the references map to the content outline. This same system of mapping the reference list to the content outline applies to all NICET certification exams with similar formatting.

ADDITIONAL EXAMINATION INFORMATION

Testing Window

During the application process, applicants choose a six month window during which they will take their exams. The window allows for flexibility to schedule a convenient test date.

Scheduling the Examination

Applicants must schedule the exam location and time with Pearson VUE testing centers. Once the application has been processed, candidates can schedule the examination immediately after payment is processed.

Examination Administration

Pearson VUE has numerous testing centers across the county where Inspection and Testing of Fire Alarm Systems candidates can take their examinations. Candidates for Inspection and Testing of Fire Alarm Systems Level I may also take their examinations using an online proctored system.

Examination Testing Center Requirements and Instructions

Candidates are asked to arrive at the test center 30 minutes before the scheduled appointment time. This will give you adequate time to complete the necessary sign-in procedures, which include providing identification documents.

You are required to present two forms of original (no photocopies), valid (unexpired) IDs. One must be a primary ID (with name, photo, and signature), such as a driver's license or passport, and one must be a secondary ID (with name and signature), such as a credit card. The first and last name that you used to register must match exactly with the first and last name on the ID that is presented on test day. Digital IDs are not acceptable at Pearson VUE testing centers. All required IDs must be issued by the country in which you are testing. If you do not have the qualifying ID issued from the country you are testing in, a passport from your country of citizenship is required, along with a secondary ID. If you have any questions or concerns about the IDs that you are required to bring with you to the testing center for admittance to your exam, please contact [Pearson VUE customer service](#).

You will not be allowed to take any personal items with you into the testing room. This includes all bags, resources or books not authorized by the testing program, notes, cell phones, pagers, watches, and wallets. Pearson VUE testing centers provide lockers with which to store your personal items.

If you arrive more than 15 minutes late for an exam and are refused admission, the testing fee is forfeited. You will have to request a re-authorization and may have to pay an additional fee.

Online Proctored Testing Requirements and Instructions (ITFAS Level I only)



Level I may be administered using OnVUE for remote proctored online delivery. See [System Requirements, Additional Permissions, and Helpful Instructions](#) before selecting.

Candidates choosing online, remote proctored testing are asked to log into their testing session 15 minutes prior to the scheduled appointment time. This will give you time to repeat the system check and to make any adjustments.

Candidates may test on a personal or work computer. However, work computers generally have restrictions such as firewalls that may prevent successful delivery. Tablets are prohibited. Before starting your exam, ensure that you are connected to a power source. Internet cookies must be enabled and pop-up blocking settings must be disabled.

A wired connection is preferred over wireless. Tethering to a mobile hotspot is prohibited.

You must use a webcam with a minimum resolution of 640x480 at 10 fps. You will need to verify that your audio and microphone are not set on mute. You should also shut down all non-essential applications before launching the OnVUE software.

Your testing environment should be in a walled room with a closed door and without distractions. No one else is permitted in the room with you while you are testing. If another person enters the room while you are testing, your exam will be terminated.

You are required to present a current government-issued ID. The name on your ID must match the name in your web account profile and in your appointment confirmation email. Acceptable forms of identification include a driver's license, passport, military ID, identification card (national/state identify card), or alien registration card (green card, permanent resident, visa).

You can only use references that have been approved for Level I.

Note: The name on the ID must match the name used on the exam application, or you will not be allowed to take the exam.

Special Accommodations for the Examination

It is NICET's policy to comply with Title III of the American with Disabilities Act (ADA). NICET will offer examinations in a place and manner accessible to persons with qualifying disabilities or offer alternative accessible arrangements for such individuals, where feasible.

Candidates must submit requests for accommodations to NICET at test@nicet.org and all requests must be approved at least 10 business days before the scheduled exam date.

To qualify for testing accommodation under the ADA, you must demonstrate that you have a qualifying disability that necessitates the provision of testing accommodation.

A disability is defined by the ADA as a physical or mental impairment that substantially limits one or more major life activities, as compared to most people in the general population.

Examination Score Report

Candidates are notified immediately regarding pass/fail status upon completion of the examination. An official score report will be available to candidates in the Pearson VUE portal within 14 days following completion of the examination.

Candidates that do not receive a passing score will receive a scaled score for the exam indicating the percent correct for each domain or section.

Rescheduling/Cancellation Policy for Examination

Rescheduling more than 24 hours before your exam date is complimentary in the same testing window. Please contact [Pearson VUE](#).

Within 24 hours after your scheduled date or for a new testing window, there is an additional fee equal to one half of the original testing fee. For more information on rescheduling, [click here](#).

Rescheduling the NICET exam has never been easier, and in most cases, does not incur any additional fees. Additional fees may apply if rescheduling is attempted within 24 hours of the appointment time, the eligibility window expires, or there is less than 24 hours until the eligibility expires.

The best way to reschedule your exam is to login to your NICET account and click “Schedule” in the left side navigation, then “Schedule with Pearson VUE” for the exam you want to reschedule.

Candidates who are testing using the online remote proctored (OnVUE) option may reschedule their appointment date/time right up until their appointment without incurring additional fees.

You will not be eligible for a refund if you cancel your examination once an examination has been scheduled.

Reexamination

If you do not pass the Inspection and Testing of Fire Alarm Systems Level I or II examinations, you can reschedule the examination after a 30-day period has elapsed. Retesting is limited to a maximum of three attempts in any 12-month span. After the third attempt, candidates must wait 6 months before retesting again.

CANDIDATE APPEALS AND COMPLAINTS

NICET certification is granted when the applicant for certification has demonstrated, through examination and submission of qualifications, the knowledge and skills required to properly function in a capacity relevant to the certification.

Candidate Appeals Process

An appeal is a formal request for special consideration made by the NICET Board of Governors or its representative related to an individual's achievement or retention of a certification.

An appeal must be submitted electronically to test@nicet.org with the word "Appeal" included in the subject header. The appeal must be submitted no later than 30 calendar days after notification by NICET of the adverse decision.

An appeal must include:

- Name and email address of the appellant;
- A description of why the appeal should be granted;
- Name of the certification; and
- All relevant documentation that supports the appeal.

We will acknowledge your appeal in writing within 10 business days of receipt.

Written notice of the Appeals Panel's determination (Appeal Denied or Appeal Approved) or a progress notice (Appeal Forwarded or Appeal Delayed) will be provided to the appellant within 10 business days of the determination.

If applicable, appeals are sent to an independent Appeals Team (a three-member team pulled from the Appeals Panel) for consideration. The appeal will be considered no later than 90 calendar days after the appeal receipt.

Written notice of the Appeals Team's determination (Appeal Denied or Appeal Approved) or a progress notice (Appeal Delayed) will be provided to the appellant within 10 business days of the determination.

Candidate Complaints Process

Individuals with concerns regarding the certification program materials, personnel, or activities are encouraged to discuss these with the individuals involved to try to resolve the matter informally. In some cases, however, informal resolution is not possible, and individuals may wish to file a formal complaint.

A formal complaint must be submitted electronically to test@nicet.org with the word "Complaint" in the subject header within 90 calendar days of the incident's occurrence.

The following are the types of complaints accepted and possible actions.

Type I. Complaints pertaining to an applicant's or certificant's qualifications for a particular certification. These complaints shall pertain to examination misconduct; false, incomplete, or misleading application information; improper work performance verification; or a false or

misleading personal recommendation. Possible actions may include temporary suspension or permanent revocation of certification(s).

Type II. Complaints pertaining to violations of the NICET Code of Ethics by an applicant or a certificant. Possible actions may include reprimand, temporary suspension of testing privileges or certification(s), or permanent revocation of testing privileges or certification(s).

Type III. Complaints pertaining to an applicant's or certificant's improper execution of the technical practices that are an integral part of the certification. Possible actions may include reprimand, withholding certification, temporary suspension of certification(s), or permanent revocation of certification(s).

Type IV. Complaints pertaining to an individual's representation that he or she holds a valid NICET certification. Possible actions may include sending a letter to the individual stating that NICET has no records of their certification. If NICET records show that the individual's certification has expired, the letter will include:

1. The date of expiration;
2. The reason for expiration; and
3. What the individual is required to do to obtain a valid certification.

If a preliminary investigation of the information/evidence reveals a valid complaint, the individual(s) named in the written complaint will be sent a "Notice of Complaint." The NICET Board of Governors will also request any additional information needed and a specific timeframe for providing such information. If this additional information is not received, a decision will be made based on the information initially provided.

If it is determined that no further action is warranted, the complainant will be advised in writing of the outcome of the initial assessment within 30–45 days after receipt of the complaint.

CERTIFICATION FAIRNESS POLICIES

Nondiscrimination

NICET adheres to the principles of fairness and due process and endorses the principles of equal opportunity. NICET certification programs will not discriminate or deny opportunity to anyone on the grounds of age, race, religion, gender, sexual orientation, gender identity, national origin, veteran status, or disability.

It is critical that an equal opportunity is provided to every individual and that no person or group is given special treatment in the granting of any credential.

Accommodations

It is NICET's policy to comply with Title III of the American with Disabilities Act (ADA). NICET will offer examinations in a place and manner accessible to persons with qualifying disabilities or offer alternative accessible arrangements for such individuals, where possible.

Impartiality

NICET's leadership and management, including the NICET Board of Governors, endorses the principles of impartiality and equal opportunity, and commits to act impartially and equitably in relation to its applicants, candidates, and certificants, including but not limited to 1) applying its standards and requirements for examinations and certifications equally to all individuals regardless of age, race, religion, gender, sexual orientation, gender identity, national origin, veteran status, or disability, 2) implementing its policies and procedures impartially and fairly, 3) not restricting certification based on undue financial or other limiting conditions, and 4) not allowing commercial, financial, or other pressures to compromise impartiality in certification activities.

Conflict of Interest

A conflict of interest may be defined as an interest that might affect, or might reasonably appear likely to affect, the judgement or conduct of an individual associated with the NICET Board of Governors, any staff member, contractor, or volunteer.

NICET will identify threats to impartiality related to its certification program(s). These analyses will consider at a minimum:

- Potential threats from its activities, its related bodies, its relationships with other entities, and the relationships of its personnel to other individuals or entities
- Commercial, financial, or other influences that pose potential threats
- Potential or real conflicts of interest of NICET Board of Governors members, panel members, staff, and contractors
- Balanced involvement of interested parties in certification activities, especially representation on the NICET Board of Governors and its panels
- Independence of NICET training activities from certification activities
- Changes in personnel involved with certification activities, organization structure, the certification schemes, certification policy, relationships with other entities, and contracts/agreements related to certification activities

Privacy and Confidentiality

NICET will hold in confidence and in a secure manner the information obtained over the course of certification program activities at all levels of the organization, including activities of all personnel (paid, contracted, or volunteer) acting on its behalf. All candidate information will be considered confidential.

Exam Security

NICET will safeguard all examination materials over the course of certification program activities at all levels of the organization, including all personnel (staff, volunteers, and contractors) acting on its behalf. NICET will take proactive measures to prevent fraudulent examination practices, including but not limited to the following:

- Upon registering for an examination site, just prior to the start of the exam, candidates are required to sign an agreement indicating their commitment to not release confidential materials or participate in fraudulent test-taking practices
- Examination personnel will confirm the identity of the candidate upon check-in
- A proctor will be present during the examination
- The proctor will take measures to prevent the use of unauthorized aids in the examination area
- NICET's testing agency will monitor the examination results for indications of cheating
- For ONVUE remote proctored testing, Exam Environment Photos: Candidates are required to take four (4) photos of their exam environment during check-in.
 - Environment photos are used for the proctor's reference during the session and for quality control, security, and auditing purposes
 - Pearson VUE deletes check-in photos according to regulations in the country where a candidate sits for an exam
 - After a candidate submits photos, they are under exam conditions. The photos are reviewed by an OnVUE session greeter. Candidates are being recorded during this time and during the exam session

For remote proctored exams, in addition to the above, the below practices are followed to ensure exam security:

- Pearson VUE Browser Lock is a secure browser that is integrated with an OnVUE session. Browser Lock must be downloaded from the exam sponsor home page PRIOR to the exam. Browser Lock prevents candidates from:
 - Accessing other applications or the candidate's desktop
 - Task switching

- Using function keys and certain keyboard shortcuts
- Typing a URL
- Cutting, copying, or pasting content outside of Browser Lock into the exam or copying content from the exam outside of Browser Lock
- Screensharing

Records Control

NICET will restrict access to the certification records to only those personnel requiring access to accomplish certification-related duties.

Electronic copies of records will be archived according to the records control schedule. Printed copies of records that are scanned to be stored electronically will be shredded. The documents/records will be held in a secure location if they contain information that must be protected.

PROFESSIONAL CONDUCT POLICIES

Code of Ethics

NICET-certified engineering technicians and technologists recognize that the services they render have a significant impact on the quality of life for everyone. As they perform their duties and responsibilities on behalf of the public, employers, and clients, they shall demonstrate personal integrity and competence. Accordingly, certificants shall:

1. Have due regard for the physical environment and for public safety, health, and well-being. If their judgment is overruled under circumstances where the safety, health, property, or welfare of the public may be endangered, they shall notify their employer, client, and such other authority as may be appropriate. An employee shall initially express those concerns to the employer.
2. Undertake only those assignments for which they are competent by way of their education, training, and experience.
3. Perform their duties in an efficient and competent manner with fidelity and honesty.
4. Admit and accept their own errors when proven wrong and never distort nor alter the facts in an attempt to justify their decisions.
5. Avoid conflicts of interest whenever possible. When unavoidable, they shall disclose to their employer or client, in writing, any action that might create the appearance of a conflict of interest.
6. Avoid receiving and granting bribery in all its forms.
7. Strive to maintain their proficiency by updating their technical knowledge and skills in engineering technology.
8. Not misrepresent or permit misrepresentation of their own or their associate's academic or professional qualifications nor exaggerate their degree of responsibility for any work.
9. Not reveal facts, data, or information obtained in connection with services rendered without prior consent of the client or employer except as authorized by law.