



Work with

NEBB Certified Firms

*Ensure Your Building Systems
Achieve Their Highest
Performance*

- ✓ **Qualified Firms & Professionals You Can Trust**
- ✓ **The Gold Standard in Specifications & Requirements**
- ✓ **For Architects, Engineers, Building Owners, and Contractors**

Partner with NEBB Certified Firms to Optimize Building Performance

As the premier international certifying association for firms and individuals, NEBB upholds the highest standards to ensure certified firms, certified professionals and certified technicians deliver buildings and systems that operate at optimal performance.



TRUSTED QUALITY AND OPTIMAL PERFORMANCE

In the building industry, NEBB certification represents qualified firms you can trust. Recognized as leaders in practical knowledge, communication, and creating customized solutions for business owners, we understand the opportunities and challenges you face.

NEBB Firms performing Testing, Adjusting, Balancing (TAB), and Commissioning ensure building systems achieve their highest performance resulting in lower operational costs and higher levels of occupant comfort. For this reason alone, a NEBB Firm is an essential partner to architects, engineers, building owners, and contractors working to produce exceptional buildings with systems that perform as they were visualized and designed.

NEBB Firms offer highly skilled experts that have passed the rigorous requirements set forth by NEBB to become certified. Hiring a NEBB Certified Firm is an easy way to perform due diligence and ensure your project runs smoothly and safely while achieving your sustainability goals.

CONTINUOUSLY EDUCATED PROFESSIONALS

NEBB Firms offer highly skilled experts that have undergone the rigorous requirements set forth by NEBB to become certified. Hiring a firm with this highly regarded certification is an easy way to perform due diligence and ensure that your project runs smoothly, safely, and sustainably to meet your goals.

To maintain NEBB certification and remain the most educated in the field, NEBB Firms are active locally, nationally and internationally. The education and training provided at NEBB technical seminars, annual conferences, and chapter events allow professionals to stay informed of new technologies in their field while better understanding the advanced systems and NEBB procedures. NEBB offers a wide range of experts in the NEBB disciplines sharing lessons learned from resolving complex issues leading to better problem-solving and higher client satisfaction.

HIGHEST STANDARDS AND REQUIREMENTS

With over 750 Certified Firms worldwide, NEBB's universal certification requirements have received international acceptance.

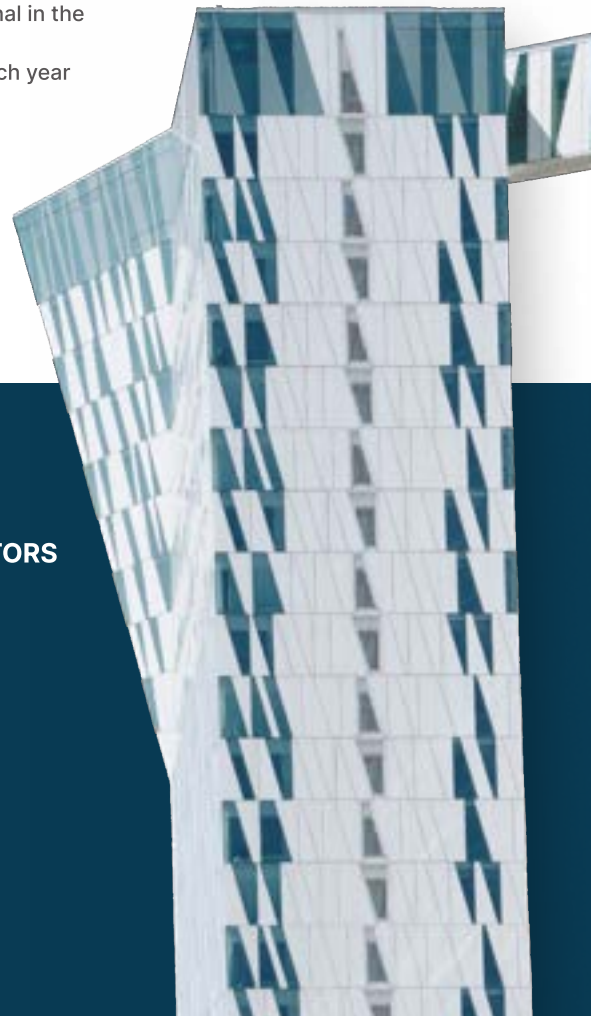
To become certified, firms must demonstrate a reputation for integrity and responsible performance, conform to all NEBB requirements, and must employ a Certified Professional in the discipline in which firm certification is desired. Only firms that meet certain prerequisite requirements are granted certification. NEBB's recertification standards must be met each year to maintain certification.

Through adherence to NEBB By-Laws, Procedural Standards, and Operational Requirements, NEBB Firms overcome possible challenges before they arise. Providing certified reports for final documentation proves firms are acting according to NEBB standards, and all project requirements are met. These reports then serve as interactive, proactive documents for end-users following building turnover.

PEACE OF MIND

FOR ARCHITECTS, ENGINEERS, BUILDING OWNERS, AND CONTRACTORS

NEBB's **Quality Assurance Program (QAP)** offers project owners peace of mind that the work will be completed to NEBB's high standards providing credibility and ensuring integrity by Certified Firms. Applying to projects specified for completion in accordance with NEBB's applicable Procedural Standards, the NEBB Quality Assurance Program offers swift, single-source mediation and resolution of disputes between NEBB Certified Firms and their clients. Project owners unsatisfied with work delivered by a NEBB Certified Firm can contact the local chapter or NEBB for assistance.



NEBB Firm Disciplines

NEBB offers eight different certifications for firms. Synonymous with quality assurance, NEBB certification is widely recognized and requested worldwide, paying long-term dividends for those that undergo the detailed and demanding process of achieving NEBB Firm Certification.

Our firm is certified in the disciplines selected below:

BET

Building Enclosure Testing

By pressure testing the whole building and leak testing various zones and components, Building Enclosure Testing validates the effectiveness of all air barriers to help reduce energy consumption and provide a comfortable indoor environment.

Cx

Building Systems Commissioning

Using a systematic approach to verify all systems are operating per contract requirements, technical commissioning ensures a fully functional building. By testing the performance of all building systems, tracking and mitigating all issues, NEBB's approach goes above and beyond the standard commissioning process.

CPT

Cleanroom Performance Testing

Through proper instrumentation and documentation, Cleanroom Performance Testing verifies environmental pollutants, per standards and specifications, are not present. Expertise in required standards, applied HVAC theory, filtration collection mechanisms, instrumentation, and reporting allow for cleanroom assurance and optimization.

FHT

Fume Hood Performance Testing

To determine proper ventilation, thorough knowledge of the interaction of fume hoods, exhaust systems, and the laboratory system itself is required. By affirming expertise in HVAC dynamics and laboratory design, as well as an ability to properly utilize instrumentation, firms certified in Fume Hood Performance Testing can confirm performance of the fume hood, laboratory, and system.

SM

Sound Measurement

Ensuring proper methodology and criteria for noise measurement, instrumentation usage and field calibration, as well as proper report documentation, Sound Measurement and analysis plays an important role in providing space usage for various commercial, manufacturing and industrial activities.

RCX

Retro-Commissioning of Existing Buildings

By assessing what is working well and what may need replacement, Retro-Commissioning of Existing Buildings is the thorough compilation of building data and analysis, as well as strategic planning and execution in order to provide optimal performance.

TAB

Testing, Adjusting & Balancing

Testing, Adjusting, and Balancing of HVAC systems to achieve the performance levels of the design specifications helps provide environmentally efficient buildings. Using specialized instruments, methodical adjustments of the system improve performance and offer building owners and tenants optimal environments while minimizing costs through efficiency.

VM

Vibration Measurement

Requiring a complete understanding of the vibration parameters and the ability to quantify the level of vibration, Vibration Measurement and analysis is a proven predictive maintenance activity that helps minimize repair and downtime costs for rotating machinery.

HIGH-STANDARD, RELIABLE SPECS, CERTIFICATIONS, AND SERVICES

NEBB Certified Firms afford building owners, architects, engineers and other agents a reliable basis for specifying work or acquiring services within the various disciplines of NEBB.

A NEBB Certified Firm is a company that can demonstrate it meets stringent requirements, has a reputation for integrity and responsible performance, and conforms to all requirements for client safety and sustainability.

Only companies which meet the rigid and precise criteria for acceptance, involving a uniform and systematic set of eligibility criteria, can be awarded NEBB Certified Firm status. To ensure strict conformance to its high standards and procedures, NEBB requires Certified Firms document a record of responsible performance, own a complete set of instruments required for the sophisticated techniques and procedures necessary to finetune modern environmental

systems, and employ a NEBB Certified Professional in a management position.

These firms employ certified individuals that are highly competent in their field, and promote proper execution of projects by ensuring compliance with NEBB standards and procedures. NEBB Certified Professionals have undergone essential education and training, proven professional experience, and passed comprehensive examinations for each discipline in which certification has been granted. Believing that experts must remain current with industry trends, NEBB also mandates Certified Professionals and Certified Technicians adhere to continuing education requirements in their related fields.

The detailed and demanding NEBB certification process has led to a worldwide reputation for being the highest and most trusted for building systems standards.



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In an increasingly competitive commissioning market the importance of a published and internationally recognized procedural standard is of paramount importance.

The NEBB standards fit the bill and allow our specifiers and Owners a way to understand what services they are procuring.

This balances out the playing field during their review of consultant services and enhances their ability to choose the right person for the team.

- BRIAN KELLER, 2023 NEBB DIRECTOR

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Quality of work is the biggest selling point. Clients receive quality and peace of mind that qualified individuals will be performing work to guarantee their buildings are performing to their best abilities. Over years of being NEBB certified, I have built relationships I would not have had otherwise. Having the procedural standards in my back pocket as a resource is also big.

**-AMBER RYMAN, NORTHERN CALIFORNIA TAB DEPT.
MANAGER, ACCO ENGINEERED SYSTEMS**

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CONSISTENTLY DELIVER HIGH-PERFORMANCE BUILDINGS

Hiring a NEBB Firm hosts endless benefits for building owners and general or prime contractors. You can be confident you will receive:

- Peace of mind that competent professionals are performing quality work on your project, executed correctly the first time.
- Assurance that your building systems and equipment are operating at their highest level of performance, lowering overall facility operational costs and increasing occupant comfort.
- Well-documented processes to ensure your requirements are met with detailed reports that will be thoroughly explained to you before project completion, making a great reference document in the Owners Manual.

Email: certification@nebb.org

Telephone: 1.301.977.3698

Address: www.nebb.org

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If you focus on success, you'll have stress. But if you pursue excellence, success will be guaranteed.

- RODNEY HINTON,
2023 NEBB TREASURER

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For more
information,
contact



Email: certification@nebb.org

Telephone: 1.301.977.3698

Address: www.nebb.org

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