The Board Certified Advantage for Civil Engineering Projects

Achieve your goals with the best civil engineering professionals in:

- Coastal Engineering
- Geotechnical Engineering
- Navigation Engineering
- Ocean Engineering
- Port Engineering
- Water Resources Engineering
WHAT IS BOARD CERTIFICATION?

Board Certification is a voluntary, post-license credential that provides recognition of advanced expertise in a technical field, superior experience, strong ethics, and a commitment to lifelong learning and continuing professional development. A Board Certified professional must obtain, at a minimum:

- an engineering baccalaureate degree plus a Master’s degree or 30 additional credit hours of advanced engineering courses in their specialty area;
- a professional engineering license (P.E.); and
- a minimum of 10 to 12 years of progressive experience in their field of expertise.

WHY HIRE A BOARD CERTIFIED CIVIL ENGINEER?

ASCE professional certifications are the highest advanced post Professional Engineer (P.E.) licensure certification in the engineering field. Through this certification, a civil engineer has achieved an advanced qualification beyond licensure that is recognized by clients, employers, and the public. Most importantly, a Board Certified Civil Engineer has proven extensive experience in their field of certification.

This advanced experience and knowledge often results in better project outcomes including:

- Enhanced project performance
- Initial project cost saving as well as cost saving over the life of the project
- Reduced project risks and liability
- Advanced project analysis
- Fewer unanticipated scenarios and project delays
- Reduced change orders and cost overruns

BOARD CERTIFICATION QUALIFICATIONS

Diplomates, Board certified professionals, have accepted the responsibility for excellence in their area of expertise, obtaining continuing education development (20-30 hours per year), and leadership in the practice of civil engineering. ASCE’s Academies are accredited by the Council of Engineering and Scientific Specialty Boards (CESB).

WHAT MAKES A CIVIL ENGINEER WITH BOARD CERTIFICATION SO VALUABLE?

- Certification recognizes the individual as a leader in the practice of their specific field of engineering.
- Certification demonstrates attainment of a body of knowledge within a specialty area of civil engineering.
- Certification demonstrates a strong commitment to professionalism through its ethics and continuing professional development requirements.
- Certification provides clients with an assurance that they are engaging highly qualified participants on their projects.
- Certification supports the concept of Qualifications Based Selection (QBS).
- Plus, receive the exclusive Diplomate Discount on ASCE Professional Liability Insurance.
USACE is the most respected governmental engineering organization in the world. We will continue to support the Nation and our warfighters with world-class engineering and scientific expertise through these challenging times. In order to do so, it is critical that USACE continues to foster an environment of continuous learning by providing appropriate incentives to encourage our workforce to seek and maintain professional licenses and certification whenever possible within law and regulation.

Lieutenant General Thomas P. Bostick, US Army Corps of Engineers

Certification is a demonstration of expertise and experience in a specialized field. It sets us apart from those who have not attained this level. Ideally, clients will recognize the value of specialty certification, and require it as part of their selection processes.

Blaine Leonard, P.E., D.GE, F.ASCE, Pres.10.ASCE

Maritime engineering is a small community; yet the products and outcomes produced by practitioners have significant and critical consequences to our business and, in turn, the nation’s economy. This is high-consequence work, and the ACOPNE certification is tangible evidence of the proposed individual’s competency in maritime engineering. We feel the ACOPNE Diplomate certification will become the industry standard that demonstrates advanced knowledge, superior experience, and commitment and dedication to the industry. This gives owners like me the confidence that we are retaining the right company and the right person for our work.

Douglas J. Sereno, Director of Program Management, Port of Long Beach Program Management Division
THE ASCE ACADEMIES

Three ASCE Academies currently offer Board Certification programs:

- Academy of Coastal, Ocean, Port, and Navigation Engineering (ACOPNE)
- Academy of Geo-Professionals (AGP)
- American Academy of Water Resource Engineers (AAWRE)

The ASCE Academies’ certifications are accredited programs by the Council of Engineering and Scientific Specialty Boards.

QUALITY

The quality of civil engineering work determines project performance, so make sure you retain the right experts on your team with a Board Certified Engineer.

LEADERSHIP

Including a Board Certified Engineer on your team brings extensive experience to develop the right solution to your unique set of needs.

PRECISION

A Board Certified Engineer is one of the highest designations available and is recognized as a respected and credible professional within the field of civil engineering.

www.aawre.org  www.acopne.org  www.asce-agp.org

www.asce.org/certification