

The American Nuclear Society is a not-for-profit, international, professional society with a diverse membership composed of approximately 11,000 engineers, scientists, administrators, and educators representing 1,600+ corporations, educational institutions, and government agencies. ANS serves the nuclear community by creating a forum for sharing information and advancements in technology, and by engaging the public and policymakers through communication outreach.

A component of ANS's mission is to provide professional development opportunities, including helping you prepare for the Nuclear Professional Engineering Exam.

The Nuclear PE: *Trusted credentials make a difference.*

The American Nuclear Society can help advance your career.

Register for the Workshop:
www.ans.org/peec
 800-323-3044

Register for the Exam:
ncees.org/exams
 800-250-3196

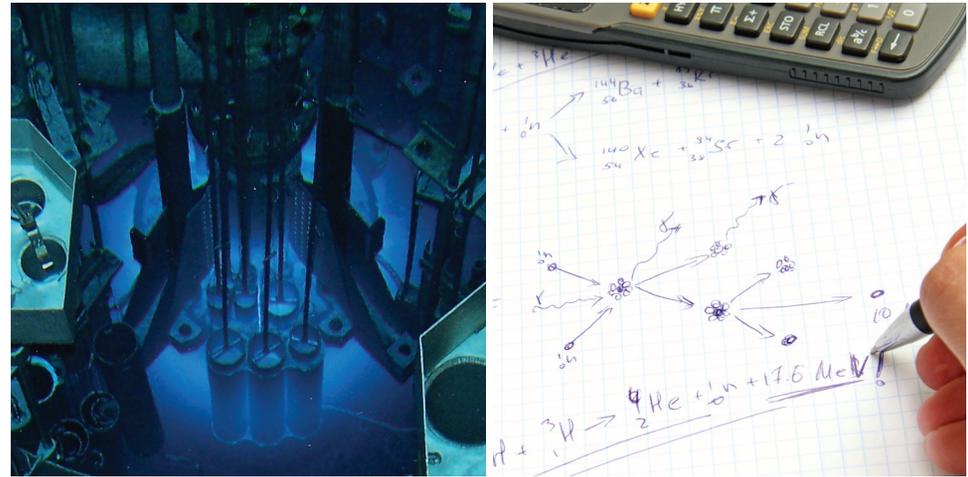


The Nuclear PE

Professional Engineering Licensure for Nuclear Engineers

The Credential that Gives You the Edge.

Prepare for the PE exam with the American Nuclear Society's workshop and study guides.



American Nuclear Society



Advantages of PE Licensure

- Potential for higher salary
- Certification of high ethical standards
- Instills confidence in those you lead
- Greater career opportunities, including the ability to stamp and seal designs, bid for government contracts, and perform consulting services

Pathway to PE Licensure

- Earn a four-year degree in engineering from an ABET-accredited engineering program
- Pass the Fundamentals of Engineering (FE) exam
- Gain acceptable work experience (typically a minimum of four years), in most cases, this must be completed under the supervision of a PE
- Pass the Principles and Practice of Engineering (PE) exam
- Apply for and maintain your PE license as required by your state board (renewal, continuing education, etc.)

Get the Facts

- PE licensure is required to provide engineering services to the public, and may be required to form an engineering firm in certain states
- The National Council of Examiners for Engineering and Surveying (NCEES), a national nonprofit organization, develops, administers, and scores the examinations used for engineering and surveying licensure in the US
- Visit ncees.org for exam details, requirements, career advantages and more
- Then let the American Nuclear Society help you on your way to obtaining your Nuclear PE

The American Nuclear Society (ANS) Will Help You Succeed

“Preparing for the Nuclear Professional Engineering Exam”

The Nuclear PE exam is offered annually in October. Plan ahead and start preparing by registering for the ANS exam preparation workshop. This full-day workshop is held every June during the ANS Annual Meeting.

The course covers:

- Differing requirements by state
- An overview of the examination format
- An in-depth look at the topics and proficiencies tested in the four basic skill areas:
 1. Nuclear Power Systems
 2. Nuclear Fuel Cycle
 3. Interaction of Radiation with Matter
 4. Nuclear Criticality/Kinetics/Neutronics
- Sample questions worked through by attendees with instructor guidance and group review
- The ANS Professional Engineering Examination Study Guide for Nuclear Engineers* including a sample exam and list of recommended resources for continued study

For details and to register for the workshop visit ans.org/peec

*Available to purchase separately in our online store: www.ans.org/store/i_690025

