

THE BEST ENGINEERS HAVE ONE THING IN COMMON...

And it's worth looking for.



WHAT IS A PROFESSIONAL ENGINEER?



Professional engineers have fulfilled the rigorous education, examination, and experience requirements, which, under state licensure laws, permit them to offer engineering services to the public. And that's just the beginning--PEs must continuously demonstrate their competency, maintain and improve their skills, and adhere to a code of ethics. PEs hold paramount the public health, safety, and welfare.

QUALIFICATIONS THAT COUNT



In engineering, mistakes can cost lives. PEs have the experience, the specialized training, and the expertise required whenever precision analysis or design is important. In the US, only licensed PEs are permitted to direct engineering services, and many federal, state, municipal agencies, and even private corporations, require it for their own engineer hires.

INNOVATION AND SAFETY



Cleaner fuel, safer cars, more efficient power grids. Across the US, PEs are breaking new ground and looking for innovative and cost-effective solutions to meet the increasing demands of a changing society. All without sacrificing the importance of protecting the public health, safety, and welfare.

WORKING FOR THE PUBLIC



Engineers who carry the Professional Engineer Seal shoulder the responsibility, not just for the project, but for public safety. That's why, whether it's a nuclear power plant or a fire protection system, PEs know that safety comes before profit, service before success.

450,000

Licensed PEs in the US

1907

First licensure law enacted in Wyoming 25

Disciplines offered for the PE exam