

RAY HANKS

SENIOR HEATH & SAFETY

CONSULTANT/INSTRUCTOR

CERTIFICATIONS

OSHA 501 General Industry Outreach Instructor

OSHA 500 Construction Outreach Instructor

Construction Supervisor License (#019255)

Home Improvement Contractor (#111043)

UNITED ALLIANCE SERVICES CORP

With over 30 years of extensive experience ranging from construction to draftsman to education, Ray provides critical expertise and hands on experience promoting safe work environments.

Ray embarked on his construction career after returning home from serving in the US Marine Corps during the Vietnam War. He began as an architectural draftsman for a consulting firm to the Naval Underwater Systems Center at Newport, Groton, and New London Naval bases. The Naval Underwater Systems Center is the core of the Navy's technical foundation by researching, creating, and perfecting submarine warfare systems.

After mastering his architectural engineering and drafting skills, Ray shifted into designing and engineering furniture in New York City. Working for Probber Industries, Ray was at the forefront of creative, innovative, modern furniture design and learning various consumer interests and desires. This experience would help lay the foundation for his construction venture, compiling consumer needs with engineering logistics. Ray would later take his experiences and knowledge and filter them into his classrooms.

Ray combined his on the job experience, knowledge of carpentry and construction safety, aptitude as an educator and built the foundation for his high school curriculum when he shifted into his educational role. His teaching career included an invitation from Johnson and Wales to be an adjunct professor for CAD Architectural Engineering classes. With a solid 30 years in the classroom, Ray has honed the ability to teach the pertinent basics and solidify the importance of safety methods. Whether it be in a classroom or at a work site with seasoned professionals, Ray delivers the necessary tools to promote safe construction sites and techniques.

As an OSHA certified outreach instructor, Ray continues to ensure jobsite safety by leveraging his considerable years of real-world experience and education in the classroom, teaching both construction and general industry outreach courses. Currently, Ray teaches OSHA General Industry courses at Massachusetts Maritime Academy.

While teaching the important safety basics, Ray continues his hands on experience as an Inspector of Buildings for the town of Mattapoisett and maintaining his Massachusetts Construction Supervisor License.

EDUCATION

Bachelor's Degree, Secondary Education, Fitchburg State College