

Doug Van Cleef has been in the nuclear industry since 1976, starting with 6 years in the US Navy. Since then, Doug has accumulated 8 years of experience in commercial nuclear power health physics and radiochemistry, 8 years in commercial and government radiochemistry, and 19 years in various technical service roles within the industry. He has been involved in the development and implementation of numerous systems for specialized nuclear measurements, including nuclear materials interdiction, laboratory alpha and gamma spectroscopy, coincidence counting systems, stack monitoring, real-time particulate and gas space monitoring, and whole body and lung counting. Doug has been instrumental in the development and presentation of numerous AAHP accredited training programs and numerous publications and presentations on the subjects of radiometric measurements, radiochemistry, quality control, emergency response, and data management. Doug has been an invited speaker at many conferences and workshops, providing training to a broad array of students from national laboratories, US and foreign military units, US NRC and INPO inspectors, politicians, emergency management authorities, and scientists and technologists around the world. Doug has been a Health Physics Society member for over 25 years, and is active in radiation measurement and radiochemistry standards development through ASTM International.

Doug joined Canberra in 2012 as Director of Technical Training Programs, primarily responsible for insuring that all of Canberra's training programs were developed and delivered in relevant and consistent manner. With Canberra becoming a brand of Mirion Technologies in July 2016, Doug has taken the role of global training director to establish the same training foundation at Mirion.