



DR. RODICAN P. REED has over 30 years of experience in health physics. From 1992 to 2007, he was a Senior Health Physicist at the U.S. Nuclear Regulatory Commission (NRC) Technical Training Center. At NRC, he provided health physics training to NRC inspectors, Agreement State inspectors, and other Federal agencies. He was responsible for the uranium fuel cycle technology training curriculum, including uranium mining and milling, health physics, nuclear criticality safety, fire protection, integrated safety analyses (ISA's), and uranium enrichment technologies. He trained fuel facility inspectors and license reviewers as part of the inspector qualification program. He briefed NRC Commissioners, the Office of the Inspector General (OIG), the Atomic Safety and Licensing Board Panel (ASLBP), and the news media, in radiation protection and uranium fuel cycle technology. He developed post-graduate training in radiation protection for the Inter-

national Atomic Energy Agency (IAEA), which is now in use world-wide. He trained NRC and Agreement State health physics inspectors in the new 10 CFR Part 20. He developed and presented training on health physics for the proposed high-level waste geologic repository at Yucca Mountain.

He is certified by the American Board of Health Physics (ABHP) and is a member of the American Academy of Health Physics (AAHP). Most recently, he was a member of the History Committee of the Health Physics Society (HPS). He is also a past member of the HPS Continuing Education Committee and the Professional Development Committee of the AAHP. He has published papers in health physics, made numerous technical presentations, and prepared input to environmental impact statements (EIS's) for TVA's nuclear power plants and proposed coal gasification facility. He has a B.S. in Physics (1971), M.S. in Nuclear Engineering (1973), and Ph. D. in Health Physics (1977), all from Georgia Tech.

PRACTICAL TRAINING THAT WILL HELP YOU:

- Understand and apply the basic principles of Radiation Safety.
- Perform essential calculations for dose control, shielding, and radioactivity concentrations in air, water, and contamination survey samples.
- Stay in compliance with all Federal and State radiation safety regulations while minimizing compliance costs.
- Minimize radiation doses to workers at your facility through the correct application of ALARA principles.
- Maintain a complete and accurate record keeping system designed to satisfy inspectors and regulatory agencies.
- Satisfy formal training requirements of NRC and State regulations.

HOW TO REGISTER ...

Visit our website at www.tmscourses.com and register online, or call 860-738-2440

Registration questions can be emailed to info@tmscourses.com

Course fee: \$1395 Discounts: \$50 for two or more from same company