

Radiation Safety Consulting Services, LLC

...Professional Standards, Practical Solutions, Fast and Convenient Service

Radiation Shielding Design Services

Whether it is for new construction, a remodel, or to reevaluate existing shielding, we can help! Radiation Safety Consulting Services, LLC offers radiation shielding design services for all medical, research, and commercial uses of radiation.

Radiation shielding design evaluations are required for all new construction and remodeling of facilities where radiation is used. These evaluations must be completed by a qualified physicist who has the proper training and credentials to assess the shielding required to ensure that employees and patients are not inappropriately exposed to radiation.

Radiation Safety Consulting Services, LLC provides radiation shielding design evaluations for all types of radiation use. Whether for medical use, commercial use, research, or environmental protection, we can provide you with a shielding design evaluation that is practical, meets regulatory requirements, and provides the necessary shielding to protect individuals from unnecessary radiation exposure.

PET/CT Facilities

New PET/CT machines fuse CT technology with PET imaging technology. These facilities pose a unique hazard due to their very high use of radioactive materials. If you choose a professional to evaluate your shielding requirements that does not have experience in designing these facilities, you run the risk of a shielding recommendation that overestimates the shielding needs of the facility, resulting in very high shielding costs.

Radiation Safety Consulting Services, LLC has experience designing shielding for PET/CT facilities. We have evaluated the shielding needs for PET and PET/CT facilities since 2000 in Utah, California, and Idaho. If you are designing a new PET/CT facility or are planning one for the near future, contact us to begin planning the shielding needs of your new facility.

NEW Shielding Design Standards

In February of 2005, the National Council on Radiation Protection (NCRP) issued new shielding design recommendations for diagnostic medical facilities. All shielding design recommendations made by Radiation Safety Consulting Services, LLC meet all regulatory requirements and are based on the most recent recommendations from professional recommending bodies.



Professional Consulting Services

Don't trust your radiation safety needs to unqualified individuals. Consulting services provided by Radiation Safety Consulting Services, LLC come solely from Health Physicists who are qualified experts in the field of radiation safety and health physics. RSCS physicists are Certified by the American Board of Health Physics and are active in local and national radiation safety, health physics, and medical physics organizations. This ensures that you receive the best and most up to date advice for your radiation related issues.

Radioactive Materials Licensing

Whether you currently possess or are seeking a radioactive materials use license, RSCS can help. Don't make unnecessary commitments on your radioactive materials license that may lead to future violations and costly commitments. Get help from someone experienced in the nuances of radioactive materials licensing.

Radiation Shielding Evaluation and Reports

Did you know that if you have significantly changed the workload of your x-ray machine you must have your shielding reevaluated? RSCS provides complete shielding evaluation services: New construction, remodel, or changes in workload. RSCS is experienced in providing shielding evaluations for diagnostic x-ray machines, PET/CT facilities, Nuclear Medicine...shielding for all types of radiation use!

Consulting services to meet your needs

Have radiation related needs that aren't mentioned here? RSCS provides services for almost all areas of radiation safety and health physics related areas. If we are not able to provide the service you require, we will help you find someone who can.

Radiation Safety Training and Materials

Radiation Safety Training for individuals exposed to ionizing radiation is not only a regulation, it is also necessary for employees and customers to feel comfortable. RSCS provides complete radiation safety training for all aspects of radiation use. Prefer to give your own training but need training materials? We have pre-packaged and custom training modules available.

Radiation Safety Officer Services

Many small businesses and private practice doctors already possess a radioactive materials license that requires qualified Health Physics or Radiation Safety Officer (RSO) support. RSCS provides RSO and Health Physics support for those who may not require a full-time qualified RSO.

Contact Us

Radiation Safety Consulting Services, LLC
P.O. Box 782
Kaysville, UT 84037

Email: service@radsafeservices.com
On the web: www.radsafeservices.com