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Health Physics FOURTH EDITION Herman Cember, PhD Professor Emeritus Northwestern University Evanston, Illinois Thomas E. Johnson, PhD Assistant Professor Department of Environmental and Radiological Health Sciences Colorado State University Fort Collins, Colorado New York Chicago San Francisco Lisbon London Madrid Mexico City Milan

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Many health care professionals were advised to keep masks on for longer than what is safe, putting both themselves and their patients at risk. Labs across MIT donated masks and gloves to local hospitals to help address the shortage. Meanwhile, well-intentioned people turned to sewing machines and 3D printers to make non-medical-grade solutions.

*MIT Mechanical Engineers Develop Solutions to Help Slow ...*

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A dynamic, all-inclusive overview of the field of health physics If it's an important topic in the field of health physics, you'll find it in this trusted text . . . in sections on physical principles, atomic and nuclear structure, radioactivity, biological effects of radiation, and instrumentation. This one-of-a-kind guide spans the entire scope of the field and offers a problem-solving approach that will serve you throughout your career. Features: A thorough overview of need-to-know topics, from a review of physical principles to a useful look at the interaction of radiation with matter Chapter-ending practice problems to solidify your grasp of health physics topics and their real-world application Essential background material on quantitative risk assessment for health-threatening radiation dangers Authoritative radiation safety and environmental health coverage that supports the International Commission on Radiological Protection's standards for specific populations High-yield appendices to expand your comprehension of chapter material: Values of Some Useful Constants, Table of the Elements, The Reference Person, Specific Absorbed Fraction of Photon Energy, and Total Mass Attenuation Coefficients NEW! Essential coverage of non-ionizing radiation-laser and microwaves, computer use in dose calculation, and dose limit recommendations

Designed to prepare candidates for the American Board of Health Physics Comprehensive examination (Part I) and other certification examinations, this monograph introduces professionals in the field to radiation protection principles and their practical application in routine and emergency situations. It features more than 650 worked examples illustrating concepts under discussion along with in-depth coverage of sources of radiation, standards and regulations, biological effects of ionizing radiation, instrumentation, external and internal dosimetry, counting statistics, monitoring and interpretations, operational health physics, transportation and waste, nuclear emergencies, and more. Reflecting for the first time the true scope of health physics at an introductory level, Basic Health Physics: Problems and Solutions gives readers the tools to properly evaluate challenging situations in all areas of radiation protection, including the medical, university, power reactor, fuel cycle, research reactor, environmental, non-ionizing radiation, and accelerator health physics.

This text is an invaluable, comprehensive data reference for anyone involved in health physics or radiation safety. This new edition addresses the specific data requirements of health physicists, with data presented in large tables, including the latest NCRP recommendations, which are tabulated and given in both SI and traditional units for ease of use. Although portions of these data can be obtained from various internet sites, many are obscure, difficult to navigate and/or have conflicting information for even the most common data, such as specific gamma ray constants. This new edition compiles all essential data in this vast field into one user-friendly, authoritative source. It also offers a website with full-text search capability. Markets include radiation safety, medical physics and nuclear medicine

A dynamic and comprehensive overview of the field of health physics This trusted, one-of-a-kind guide delivers authoritative and succinctly written coverage of the entire field of health physics including the biological basis for radiation safety standards, radioactivity, nuclear reactors, radioactive waste, and non-ionizing radiation, as well as radiation dosimetry, radiation instrumentation, and principles of radiation protection. This thorough overview of need-to-know topics, from a review of physical principles to a useful look at the interaction of radiation with matter, offers a problem-solving approach that will serve readers throughout their careers. More than 470 "Homework Problems" and 175+ "Example Problems" Essential background material on quantitative risk assessment for radiation exposure Unique Integration of industrial hygiene with radiation safety Authoritative radiation safety and environmental health coverage that supports the International Commission on Radiological Protection's standards for specific populations - now including ICRP 130 recommendations High-yield appendices to expand comprehension of chapter material Essential coverage of non-ionizing radiation, lasers and microwaves, computer use in dose calculation, and dose limit recommendations NEW to this edition! Expanded information on tissue and radiation weighting factors, advances in detectors, and the Fukushima accident

This is the first text specifically designed to train potential health physicists to think and respond like professionals. Written by a former chairman of the American Board of Health Physics Comprehensive Panel of Examiners with more than 20 years of professional and academic experience in the field, it offers a balanced presentation of all the theoretical and practical issues essential for a full working knowledge of radiation exposure assessments. As the only book to cover the entire radiation protection field, it includes detailed coverage of the medical, university, reactor, fuel cycle,

environmental and accelerator areas, while exploring key topics in radiation basics, external and internal dosimetry, the biological effects of ionizing radiation, and much more besides. Backed by more than 500 worked examples developed within the context of various scenarios and spanning the full spectrum of real-world challenges, it quickly instills in readers the professional acumen and practical skills they need to perform accurate radiation assessments in virtually any routine or emergency situation. The result is a valuable resource for upper-level students and anyone preparing to take the American Board of Health Physics Comprehensive Examination, as well as for professionals seeking to expand their scope and sharpen their skills.

This guide offers students a background and basic understanding of the biophysical bases of radiation, radiation safety standards and the key factors in radiation protection. A revised and expanded edition, the book's contents include: radiation dosimetry, basic physical principles, biological effects of radiation, criticality control and radiation surveillance. The author also highlights new findings on non-ionizing radiation (laser and microwaves), computer use in dose calculation and dose limit recommendations from the International Commission on Radiation Protection. It aims to provide students with a framework and practical introduction to scientific principles and the problem-solving approaches needed in daily radiation protection practice.

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