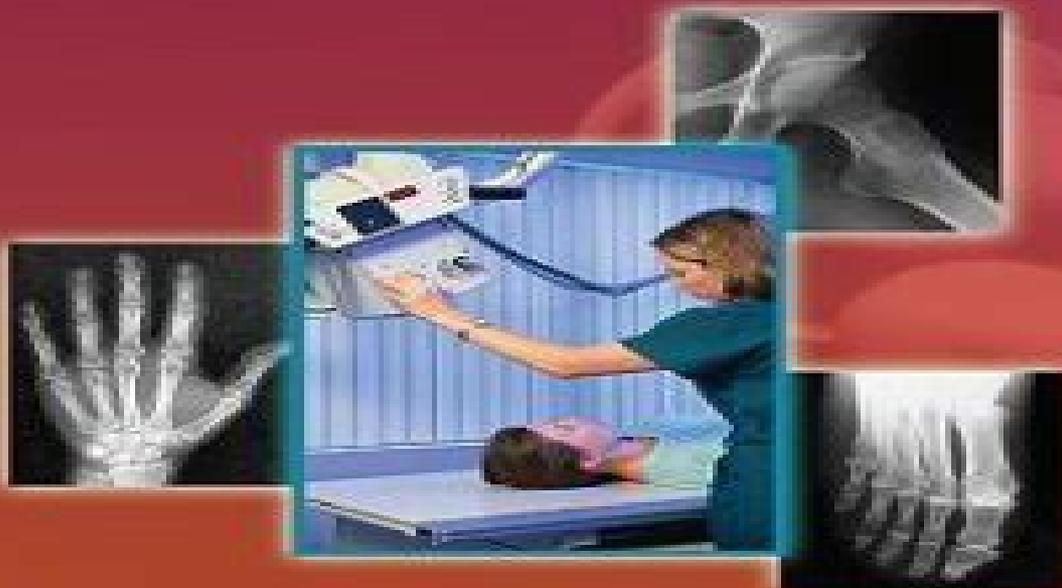


Eighth Edition

RADIOLOGIC SCIENCE for TECHNOLOGISTS

Physics, Biology, and Protection



Stewart C. Bushong

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Bushong's Radiologic Science for Technologists Stewart C. Bushong, Elizabeth Shields, 2025-04-28 Selected for 2025 Doody's Core Titles in Radiologic Technology Develop the skills you need to produce diagnostic quality medical images Bushong's Radiologic Science for Technologists 13th Edition provides a solid foundation in the concepts of medical imaging and digital radiography Featuring hundreds of radiographs and illustrations this comprehensive text helps you learn how to make informed decisions regarding technical factors image quality and radiation safety for both patients and providers With updates reflecting the latest ARRT guidelines including shielding practices and streamlined physics and math sections focused on key concepts this edition equips you with the knowledge needed to succeed on the certification exam and excel in clinical settings NEW Chapters on artificial intelligence and quantum computing help you stay abreast of key technological changes NEW Streamlined physics and math sections focus on the content you need to know to prepare for the ARRT exam while also providing the background you need to perform well in the clinical environment UPDATED Content reflects the latest ARRT guidelines including the latest released shielding guidelines Broad coverage of radiologic science topics includes radiologic physics imaging radiobiology and radiation protection Special topics include mammography fluoroscopy spiral computed tomography and cardiovascular interventional procedures Strong pedagogy including objectives key terms outlines chapter introductions and summaries helps you organize information and ensure that you understand what is most important in every chapter Quick reference information including formulas conversion tables abbreviations and more provides easy access to frequently used information End of chapter questions such as definition exercises short answer and calculations offer valuable review opportunities Key terms are bolded and defined at first mention in the text and are included in an expanded glossary to ensure you understand key terms as they are used in discussions of important concepts Math formulas

are highlighted in special color boxes for quick reference Important concepts boxes are denoted with a penguin icon Evolve companion website provides answers to challenge questions answers to workbook questions an image collection and review questions to reinforce your understanding of key content [Radiologic Science for Technologists](#) Stewart C. Bushong,1993 The purpose of this textbook is to convey a working knowledge of radiologic physics and to prepare radiography students for the certification exam by the ARRT The textbook also provides a standard of knowledge from which practicing radiographers can make decisions about technical factors and diagnostic image quality in the work place This edition gives an expanded coverage of quality management which includes all of the content on the ARRT It also includes coverage of new cardiovascular interventional equipment and recent advances in spiral CT and digital radiography Keeps students informed and up to date with respect to professional standards and requirements **Radiologic Science for Technologists - Binder Ready** Stewart C. Bushong,2016-11-28 Binder Ready Edition This loose leaf copy of the full text is a convenient accessible and customizable alternative to the bound book With this binder ready edition you can personalize the text to match your unique study needs Develop the skills you need to safely and effectively produce high quality medical images with Radiologic Science for Technologists Physics Biology and Protection 11th Edition Reorganized and updated with the latest advances in the field this new edition aligns with the ASRT curriculum to strengthen your understanding of key concepts and prepare you for success on the ARRT certification exam and in clinical practice Firmly established as a core resource for medical imaging technology courses this text gives you a strong foundation in the study and practice of radiologic physics imaging and exposure radiobiology radiation protection and more Expanded coverage of radiologic science topics including radiologic physics imaging radiobiology radiation protection and more allows this text to be used over several semesters Penguin boxes recap the most vital chapter information Chapter introductions summaries outlines objectives and key terms help you to organize and pinpoint the most important information Formulas conversion tables and abbreviations are highlighted for easy access to frequently used information End of chapter questions include definition exercises matching short answer and calculations to help you review material Key terms and expanded glossary enable you to easily reference and study content Highlighted math formulas call attention to key mathematical information for special focus NEW Chapters on Radiography Fluoroscopy Patient Radiation Dose and Computed Tomography Patient Radiation Dose equip you to use the most current patient dosing technology NEW Streamlined physics and math sections ensure you re prepared to take the ARRT exam and succeed in the clinical setting [Studyguide for Radiologic Science for Technologists](#) Cram101 Textbook Reviews,Cram101 Textbook Reviews Staff,2013-05 Never HIGHLIGHT a Book Again Includes all testable terms concepts persons places and events Cram101 Just the FACTS101 studyguides gives all of the outlines highlights and quizzes for your textbook with optional online comprehensive practice tests Only Cram101 is Textbook Specific Accompanies 9780872893795 This item is printed on demand [Radiologic Science for Technologists Access Code](#) Stewart C. Bushong,2013-02-08

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Radiation Protection in Medical Radiography - E-Book Mary Alice Statkiewicz Sherer,Paula J. Visconti,E. Russell Ritenour,Kelli Welch Haynes,2021-07-21 Master the basic principles and techniques of radiation safety Radiation Protection in Medical Radiography 9th Edition makes it easy to understand both basic and complex concepts in radiation protection radiobiology and radiation physics Concise full color coverage discusses the safe use of ionizing radiation in all imaging modalities including the effects of radiation on humans at the cellular and systemic levels regulatory and advisory limits for exposure to radiation and the implementation of radiation safety practices for patients and personnel From a team of authors led by radiologic technology educator Mary Alice Statkiewicz Sherer this text also prepares you for success on the ARRT certification exam and state licensing exams Clear and concise writing style covers key concepts in radiation protection biology and physics in a building block approach progressing from basic to more complex Convenient easy to use features make learning easier with chapter outlines and objectives listing and highlighting of key terms and bulleted summaries Full color illustrations and photos depict important concepts and tables make information easy to reference Timely coverage of radiation protection regulations addresses radiation awareness and education efforts across the globe Chapter summaries and review questions allow you to assess your comprehension and retention of the most important information with answers on the Evolve companion website NEW Updated content reflects the latest ARRT and ASRT curriculum guidelines NEW Updated NCRP and ICRP content includes guidelines regulations and radiation quantities and units explaining the effects of low level ionizing radiation demonstrating the link between radiation and cancer and other diseases and providing the regulatory perspective needed for practice

Radiation Safety and Radiobiology In Medical Imaging - E-Book Mary Alice Statkiewicz Sherer,Paula J. Visconti,E. Russell Ritenour,Kelli Welch Haynes,2025-12-05 Master the basic principles and techniques of radiation safety Radiation Safety and Radiobiology in Medical Imaging 10th Edition makes it easy to understand both basic and complex concepts in radiation protection radiobiology and radiation physics Clear concise information is presented in a logical format with high quality radiographs and visually striking full color drawings graphs tables and boxes Complete coverage addresses the safe use of ionizing radiation in all imaging modalities including the effects of radiation on humans at the cellular and systemic levels regulatory and advisory limits for exposure to radiation and the implementation of radiation safety practices for patients and personnel This text is also a valuable resource to help you prepare for the ARRT certification exam and state licensing exams Timely coverage of radiation protection regulations addresses radiation awareness and education efforts across the globe Convenient easy to use features include chapter outlines and objectives listing and highlighting of key terms bulleted summaries general discussion questions and

review questions to enhance comprehension and retention Extensive use of illustrations and tables visually reinforces important concepts and offers quick access to key information Clear and concise writing style covers complex concepts in radiation protection biology and physics in a building block approach from basic to more complex UPDATED Expanded coverage examines radiation safety related to cone beam CT CBCT NEW Introduction of theranostics explores this combined diagnostic and therapeutic cancer treatment related modality NEW Discussion of AI addresses its fundamental principles and the increasing use of AI to assist in precise radiographic imaging UPDATED Revised chapter titles and sequence put subjects in a logical order for optimal learning UPDATED Content reflects the latest ARRT content specifications and ASRT curriculum guidelines

Radiation Protection in Medical Radiography Mary Alice Statkiewicz Sherer, Paula J. Visconti, PhD, DABR, E. Russell Ritenour, Kelli Haynes, MSRS, RT(R), 2013-12-04 A full color resource Radiation Protection in Medical Radiography 7th Edition makes it easy to understand both basic and complex concepts in radiation protection biology and physics Concise coverage promotes the safe use of ionizing radiation in all imaging modalities including the effects of radiation on humans at the cellular and systemic levels regulatory and advisory limits for human exposure to radiation and the implementation of radiation safety practices for patients and personnel This edition includes NEW content on the impact of radiation levels during the nuclear power plant crisis that followed the 2011 earthquake tsunami in Japan From an author team led by well known radiation protection expert Mary Alice Statkiewicz Sherer this text has consistently helped students perform well on the ARRT exam well written and easy to comprehend Reviewed by Kirsten Farrell on behalf of RAD Magazine March 2015 Full color illustrations reinforce important information Convenient easy to use features include chapter outlines and objectives highlighting of key terms and bulleted summaries and review questions to enhance comprehension and retention Clear and concise writing style covers complex concepts in radiation protection biology and physics in a building block approach from basic to more complex concepts Review questions are included at the end of chapters to assess your comprehension with answers on the Evolve companion website Coverage of historical radiological disasters includes photos and text on Hiroshima Chernobyl and Three Mile Island UPDATED NCRP and ICRP content includes guidelines regulations and radiation quantities and units explaining the effects of low level ionizing radiation demonstrating the link between radiation and cancer and other diseases and providing the regulatory perspective needed for practice NEW Discussion of Total Effective Dose Equivalent TEDE covers the radiation dosimetry quantity defined by the U S Nuclear Regulatory Commission to monitor and control human exposure to ionizing radiation NEW Coverage of the Fukushima Daiichi Nuclear Plant Crisis addresses the impact of radiation levels following Japan s earthquake tsunami in March 2011 NEW TRACE section covers the Tools for Radiation Awareness and Community Education program a two phase approach to radiation dose awareness and overall patient dose reduction through a joint venture of AHRA and Toshiba s Putting Patients First NEW Discussion of the FDA white paper Initiative to Reduce Unnecessary Exposure from Medical

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Current Oral and Maxillofacial Imaging Thomas F. Razmus, Gail F. Williamson, 1996 This comprehensive resource explores all aspects of imaging of the oral and maxillofacial complex using a problem solving approach Provides an overview of intraoral and extraoral radiography intraoral and extraoral electronic and computer assisted imaging CT MRI and radionuclide imaging Features discussions on infection control film processing quality assessment patient positioning and much more

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