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# Radiologic Science *for* Technologists

Physics, Biology, and Protection

Stewart Carlyle Bushong



RESTRICTED PHILIPPINES EDITION

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# Radiologic Science For Technologist

**Stewart C. Bushong**



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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 **Workbook for Radiologic Science for Technologists Elsevier eBook on VitalSource (Retail Access Card)** Elizabeth Shields, Stewart C. Bushong, 2020-12-16 More than 100 worksheets make it easy to review specific topics from the text and are numbered according to textbook chapter In depth coverage of the textbook s topics lets you review medical imaging concepts and apply them to practice Penguin icons highlight important information from the textbook making it easier to understand concepts and complete the worksheet exercises NEW Closer correlation of worksheets to the textbook simplifies your review of radiologic physics which can be a difficult subject to understand NEW New worksheets on digital radiographic technique and the digital image display correspond to the new content covered in the textbook Workbook for Radiologic Science for Technologists, 10th Edition Elizabeth Shields, Mha Rt(r), Stewart C. Bushong, Frank Goerner, 2012 Sharpen your radiographic skills and reinforce what you ve learned in Bushong s Radiologic Science for Technologists 10th Edition Corresponding to the chapters in the textbook this workbook helps you learn by doing worksheets crossword puzzles and math exercises A Math Tutor section helps you brush up on your math skills You ll gain the scientific understanding and practical experience necessary to become an informed confident radiographer In depth coverage lets you review and apply all of the major concepts from the text Over 100 worksheets make it easy to review specific topics and are numbered according to textbook chapter Math Tutor exercises provide a great refresher for beginning students or extra practice with decimal and fractional timers fraction decimal conversion solving for desired mAs and technique adjustments Penguin boxes summarize relevant information from the textbook making it easier to review major concepts and do worksheet exercises New worksheets on digital radiographic technique and the digital image display provide an excellent review of the new textbook chapters Closer correlation to the textbook simplifies your review

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