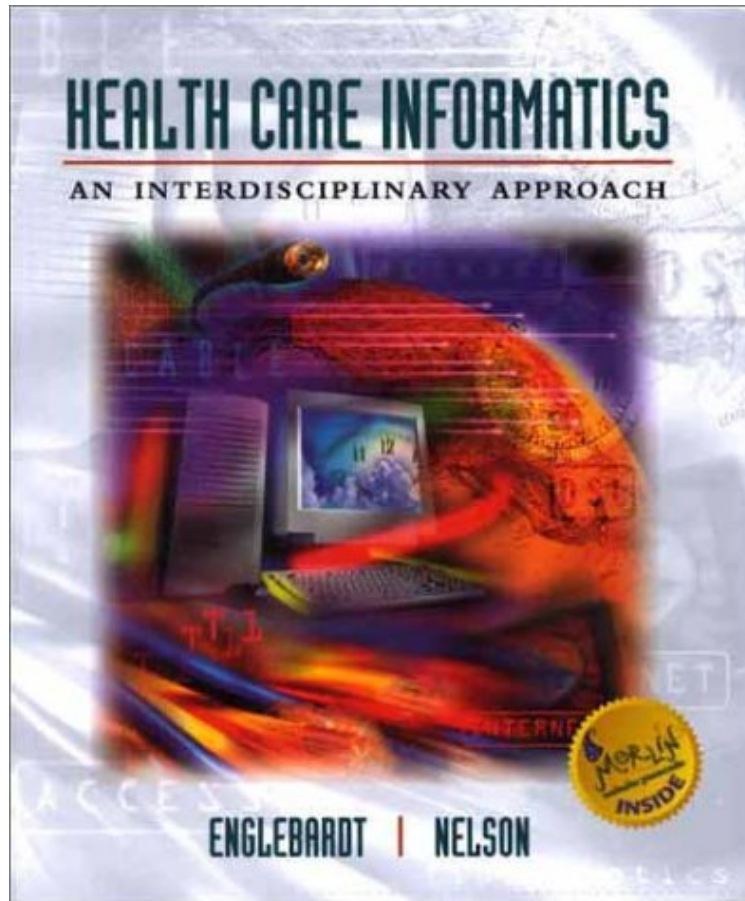


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Health Care Informatics: An Interdisciplinary Approach (Book + Web Course)

Sheila P. Englebardt PhD RN CAN, Ramona Nelson PhD RN BC, Ramona Nelson

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Sheila P. Englebardt PhD RN CAN, Ramona Nelson PhD RN BC, Ramona Nelson : Health Care Informatics: An Interdisciplinary Approach (Book + Web Course) before purchasing it in order to gage whether or not it would be worth my time, and all praised Health Care Informatics: An Interdisciplinary Approach (Book + Web Course):

16 of 16 people found the following review helpful. Desperately needs updatingBy LASMosby needs to either yank this book from their catalog or publish a 2nd edition. It's from 2002 and the information is so outdated as to be useless. I took a nursing informatics course and for some inexplicable reason, this textbook was required. I flipped through it once and never cracked it again. As just one example, there is almost no discussion of CPOE (Computerized Physician Order Entry). I mean, really! In 2002, computers were much slower, there were fewer peripherals and add-ons, PDAs had hardly come into common use in the healthcare setting, etc., etc. And computer security issues were less complicated at that time. Come on, Mosby, this book should embarrass you!0 of 0 people found the following review helpful. I really like it.By Johnson BrightVery explicit Textbook. I really like it.0 of 0 people found the following

review helpful. Too dated
By cindy wI purchased this book as it was the textbook for a recent healthcare IT master's degree class I attended. I read about 4 chapters from the assignments and put the book away. It is well written and easy to understand. However it was published in 2002 and for an information technology book it is too dated to be useful.

Informatics the study of the use of computer hardware, software, systematic languages, and data manipulation to collect and apply information is united with health care in this new interdisciplinary textbook. It focuses on topics in informatics relevant to all fields of health care, in a textbook format complete with chapter outlines, objectives, key terms, and discussion questions. A unique online supplement complements the book to offer complete, electronic support for both instructors and students. Written by experts in health care informatics, this text provides a comprehensive overview of all the major concepts in informatics, discussing trends and innovative strategies from a contemporary, mainstream perspective. Features a unique, interdisciplinary approach to health care informatics, for a well-rounded foundation in working and communicating with many areas of health care. Written by an interdisciplinary team of health care professionals who are experts in their respective disciplines. Examines all roles and functions of health care - practice, research, education, and administration - in relation to informatics. Significant issues and trends in health care informatics are discussed, such as the new regulations regarding the privacy of medical records and related computer security regulations. A supplemental online component for instructors and students provides computer-based access to interactive exercises, PowerPoint slides, test questions, and other learning activities. Separate chapters address key topics in informatics, including major theories, clinical decision-making, communication approaches, and distributed education. A separate chapter explores the history of health care informatics for a background in why and how informatics has developed. Learning Objectives focus the readers' attention on essential information in the chapter. A Chapter Outline highlights the main chapter concepts, and a Conclusion summarizes key points. Key Terms, listed at the beginning of each chapter and bolded throughout, reinforce important terminology. Discussion Questions at the end of each chapter challenge readers' critical thinking skills. A Glossary includes definitions for each Key Term, for easy access to definitions of important terms. An attractive two-color design emphasizes key features and creates an inviting, accessible text.

About the Author
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