Student Solutions Manual with Study Guide, Volume 1 for Serway/Faughn/Vuille's College Physics, 9th

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Psychology, Pedagogy, and Assessment in Serious Games

"This book addresses issues the potential of games to support learning and change behaviour offering empirical evidence pertaining to the effectiveness of Serious Games in the key areas of psychology, pedagogy, and assessment"--

Learning Management System Technologies and Software Solutions for Online Teaching: Tools and Applications - Tools and Applications

"This book gives a general coverage of learning management systems followed by a comparative analysis of the particular LMS products, review of technologies supporting different aspect of educational process, and, the best practices and methodologies for LMS-supported course delivery"--Provided by publisher.

Risk-Reduction Methods for Occupational Safety and Health

Provides a thorough overview of systematic methods for reducing risks encountered in diverse work places Filled with more theory, numerous case examples, and references to new material than the original text, this latest edition of a highly acclaimed book on occupational safety and health includes substantial updates and expanded material on management systems, risk assessment methods, and OSH-relevant concepts, principles, and models. Risk-Reduction Methods for Occupational Safety and Health is organized into five parts: background; analysis methods; programmatic methods for managing risk; risk reduction for energy sources; and risk reduction for other than energy sources. It comprehensively covers both system safety methods and OSH management methods applicable to occupational health and safety. Suitable for worldwide applications, the author’s approach avoids reliance on the thousands of rules, codes, and standards by focusing on understanding hazards and reducing risks using strategies and tactics. Includes more content on methods for reducing risks, citations of recent research, and deeper coverage of OSH-relevant concepts, theories, and models Merges methods and principles traditionally associated with occupational hygiene, ergonomics, and safety Provides substantial updates on management systems and theories of occupational incidents, and includes new case studies in many chapters to help demonstrate the "real world" need for identifying and implementing risk-reduction strategies Addresses occupational risks that go beyond current regulations and standards, taking an international approach by stressing risk-reduction strategies Supports adoption of the book for university courses by providing chapter-
specific learning exercises and support materials for professors. Risk-Reduction Methods for Occupational Safety and Health is ideal for safety professionals, system safety engineers, safety engineers, industrial hygienists, ergonomists, and anyone with OSH responsibilities. It is also an excellent resource for students preparing for a career in OSH.

**Physics**

Building upon Serway and Jewetta’s solid foundation in the modern classic text, Physics for Scientists and Engineers, this first Asia-Pacific edition of Physics is a practical and engaging introduction to Physics. Using international and local case studies and worked examples to add to the concise language and high quality artwork, this new regional edition further engages students and highlights the relevance of this discipline to their learning and lives.


**Physical Science with Modern**

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For Chapters 1-14, this manual contains detailed solutions to approximately twelve problems per chapter. These problems are indicated in the textbook with boxed problem numbers. The manual also features a skills section, important notes from key sections of the text, and a list of important equations and concepts. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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