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Masteringengineering

Statics & Dynamics

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Engineering Mechanics

Introduction to Materials Science for Engineers

For introductory combined Statics and Mechanics of Materials courses found in ME, CE, AE, and Engineering Mechanics departments. Statics and Mechanics of Materials provides a comprehensive and well-illustrated introduction to the theory and application of mechanics of materials. The text presents a commitment to the development of student problem-solving skills and features numerous pedagogical aids unique to Hibbeler texts. MasteringEngineering for Statics and Mechanics of Materials is a total learning package. This innovative online program emulates the instructor's office-hour environment, guiding students through engineering concepts and Mechanics of Materials with self-paced individualized coaching. Teaching and Learning Experience This program will provide a teaching and learning experience--for you and your students. It provides: Individualized Coaching: MasteringEngineering emulates the instructor's office-hour environment using self-paced individualized coaching. Problem Solving: A large variety of problem types, practical, realistic situations encountered in professional practice. Visualization: The photorealistic art program is designed to visualize difficult concepts. Review and Student Support: A thorough end of chapter review provides students with a concise summary. Accuracy: The accuracy of the text and problem solutions has been thoroughly checked by four other parties. Note: If you are purchasing the standalone text or electronic version, MasteringEngineering does not come automatically packaged with the text. To purchase MasteringEngineering, please visit: masteringengineering.com or you can purchase a package of the physical text + MasteringEngineering by searching the Pearson Higher Education website. MasteringEngineering is not a self-paced technology and should only be purchased when required by an instructor.

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Statics and Mechanics of Materials

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