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Modern Engineering for Design of Liquid-Propellant Rocket Engines. ... More than 470 illustrations and tables help to make this book a must-read for

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Modern engineering design text. The form of a structure inspires both architects and engineers, but their educational background have different focus regarding form and functionality. Architects tend to focus on the form of the structure, and are fond of irregular geometries and organic shapes. For most architects the approach as well as the goal is the entire building where load-bearing elements are only one aspect of many.

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The History of Engineering Design • Paro Designs

An introduction to modern engineering design with emphasis on various aspects of developing a product via hands-on design approach, communication skills, and teamwork; use of product visualization and computer software such as word processing, power point, and spreadsheet; students work as teams to develop and design a working prototype. Lab fee: \$25.00.

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mechanisms applied in various machines, instruments and devices.

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Mechanical engineering is the design and manufacture of physical or mechanical systems, such as power and energy systems, aerospace/aircraft products, weapon systems, transportation products, engines, compressors, powertrains, kinematic chains, vacuum technology, vibration isolation equipment, manufacturing, robotics, turbines, audio equipments, and mechatronics.

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