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mathematics, biology, and economics to efficiently use, produce, design, transport and transform energy and materials. The work of chemical engineers can range from the utilization of nanotechnology and nanomaterials in the laboratory to large-scale industrial processes that convert chemicals, raw materials, living cells, microorganisms, and energy into useful forms and products. Chemical engineers are in

Chemical engineering - Wikipedia

Publisher Summary. This chapter describes the mechanical design of process equipment. It also describes the design of pressure vessels, storage tanks, centrifuges, and heat-exchanger tube sheets. The chemical engineer will not usually be called on to undertake the detailed mechanical design of a pressure vessel.

Chemical Engineering | ScienceDirect

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