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describe the design process and technical graphics used in the mechanical engineering design process. 1 Prepare Design Intent Planning (DIP) sheets for each model created: 70% of students will earn a grade of 70% or better on this project 2. read and construct basic mechanical engineering models and drawings. 1 Build more than 25 models

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Fundamentals of Engineering Design (2nd Edition): Hyman ...

Dr. Jerome J. Connor is Professor of Civil Engineering at Massachusetts Institute of Technology. His research interests include computational mechanics, structural analysis, motion based structural design, and novel design methodologies for structural systems and has taught courses in computational mechanics and structural engineering.

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He is lead author for 3 textbooks: Fundamentals of Environmental Engineering (John Wiley & Sons, 1999); Field Guide in Environmental Engineering for Development Workers: Water, Sanitation, Indoor Air (ASCE Press, 2009); and, Environmental Engineering: Fundamentals, Sustainability, Design (John Wiley & Sons, 2010).