

Statics and Dynamics 1 (EGR1016M)

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Benham, P. P., R. J. Crawford, and C. G. Armstrong. 1996. *Mechanics of Engineering Materials*. 2nd ed. Harlow: Longman.

Craig, Roy R. 2011. *Mechanics of Materials*. 3rd ed. Hoboken, N.J.: Wiley.

Hibbeler, R. C., and S. C. Fan. 2010a. *Engineering Mechanics: Dynamics*. 12th ed. in SI units. Singapore: Prentice Hall.

Hibbeler, R. C., and S. C. Fan. 2010b. *Engineering Mechanics: Statics*. 12th ed. in SI units. Singapore: Prentice Hall.

Kreyszig, Erwin. 2006. *Advanced Engineering Mathematics*. 9th ed. Hoboken, N.J.: Wiley.

Meriam, J. L., and L. G. Kraige. 2013a. *Engineering Mechanics: Vol. 2: Dynamics*. 7th ed. SI Version. Hoboken, N.J.: John Wiley.

Meriam, J. L., and L. G. Kraige. 2013b. *Engineering Mechanics: Volume 1: Statics*. 7th ed., SI version. Hoboken, N.J.: Wiley.

Mustoe, L. R., and M. D. J. Barry. 1997. *Mathematics in Engineering and Science*. Wiley.

Stroud, K. A., and Dexter J. Booth. 2013. *Engineering Mathematics*. 7th ed. New York: Industrial Press, Inc.