

# Statics and Dynamics 1 (EGR1016M)

[View Online](#)

[1]

E. Kreyszig, Advanced engineering mathematics, 9th ed. Hoboken, N.J.: Wiley, 2006.

[2]

K. A. Stroud and D. J. Booth, Engineering mathematics, 7th ed. New York: Industrial Press, Inc, 2013.

[3]

R. C. Hibbeler and S. C. Fan, Engineering mechanics: dynamics, 12th ed. in SI units. Singapore: Prentice Hall, 2010.

[4]

R. C. Hibbeler and S. C. Fan, Engineering mechanics: statics, 12th ed. in SI units. Singapore: Prentice Hall, 2010.

[5]

J. L. Meriam and L. G. Kraige, Engineering mechanics: volume 1: Statics, 7th ed., SI version. Hoboken, N.J.: Wiley, 2013.

[6]

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

[7]

L. R. Mustoe and M. D. J. Barry, Mathematics in engineering and science. Wiley, 1997.

[8]

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

[9]

R. R. Craig, Mechanics of materials, 3rd ed. Hoboken, N.J.: Wiley, 2011.