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James, Glyn. 2015. Modern Engineering Mathematics. 5th ed. Harlow: Pearson.

———. 2018. Advanced Modern Engineering Mathematics. Fifth edition. Harlow, United Kingdom: Pearson Education.

Jordan, D. W. and Smith, Peter. 2008. Mathematical Techniques: An Introduction for the Engineering, Physical, and Mathematical Sciences. 4th ed. Oxford: Oxford University Press.

Kreyszig, Erwin, Herbert Kreyszig, and E. J. Norminton. 2011. Advanced Engineering Mathematics. 10th ed., International student version. Hoboken, N.J.: John Wiley & Sons.

Singh, Kuldeep. 2011. Engineering Mathematics through Applications. 2nd ed. Basingstoke: Palgrave Macmillan.

Stroud, K. A., and Dexter J. Booth. 2013. Engineering Mathematics. 7th ed. Basingstoke: Palgrave Macmillan.