Engineering Mathematics for Aerospace Engineers 2 (MECH1011) (HG2AERO)



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)