

# CE1002 - Fundamentals of Geotechnical Engineering and Surveying

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[1]

B. F. Kavanagh and T. B. Mastin, Surveying: principles and applications, Ninth edition, International edition. Boston: Pearson, 2014.

[2]

T. Waltham, Foundations of engineering geology, 3rd ed. Abingdon, UK: Spon Press, 2009.

[3]

J. Knappett and R. F. Craig, Craig's soil mechanics, 8th ed. London: Spon, 2012. [Online]. Available:  
<http://lib.myilibrary.com/browse/open.asp?id=352526&entityid=https://idp.brunel.ac.uk/entity>

[4]

R. Minnick, The surveying handbook: [Volume I], Second edition. Dordrecht, Netherlands: Springer Science+Business Media, B.V., 1995.

[5]

P. Smithson, K. Addison, and K. Atkinson, Fundamentals of the physical environment, 4th edn. London: Routledge, 2008. [Online]. Available:  
<http://lib.myilibrary.com/browse/open.asp?id=460015&entityid=https://idp.brunel.ac.uk/entity>

[6]

J. P. Grotzinger and T. H. Jordan, Understanding Earth, 7th edition. New York: W.H. Freeman and Company, a Macmillan Higher Education Company, 2014.

[7]

'British geological survey (BGS)'.

[8]

'U.S. geological survey'.

[9]

R. C. Brinker and R. Minnick, The surveying handbook. New York: Van Nostrand Reinhold, 1987.