

# MA3152 Curves and surfaces

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1.

Pressley, Andrew. Elementary Differential Geometry. Vol Springer Undergraduate Mathematics Series. 2nd ed. Springer London; 2010.  
<http://ezproxy.lib.le.ac.uk/login?url=http://dx.doi.org/10.1007/978-1-84882-891-9>

2.

Pressley, Andrew. Elementary Differential Geometry. Vol Springer undergraduate mathematics series. 2nd ed. Springer; 2009.  
<http://ezproxy.lib.le.ac.uk/login?url=http://lib.myilibrary.com?id=344762>

3.

Montiel, Sebastián, Ros, Antonio, Babbitt, Donald G. Curves and Surfaces. Vol Graduate studies in mathematics. 2nd ed. American Mathematical Society; 2009.  
<https://www.vlebooks.com/vleweb/product/openreader?id=LeicesterU&isbn=9781470411510>

4.

Toponogov, Victor A., Rovenski, Vladimir Y. Differential Geometry of Curves and Surfaces: A Concise Guide. Birkhäuser Boston; 2006.  
<http://ezproxy.lib.le.ac.uk/login?url=http://dx.doi.org/10.1007/b137116>

5.

Toponogov, Victor Andreevich. Differential Geometry of Curves and Surfaces: A Concise Guide. Birkhäuser; 2005.  
<http://ezproxy.lib.le.ac.uk/login?url=http://site.ebrary.com/lib/leicester/detail.action?docID=10228708>

6.

Kühnel, Wolfgang. Differential Geometry: Curves - Surfaces - Manifolds. Vol Student mathematical library. 2nd ed. American Mathematical Society; 2006.

7.

Berger, Marcel. A Panoramic View of Riemannian Geometry. Springer; 2002.

8.

Faber, Richard L. Differential Geometry and Relativity Theory: An Introduction. Vol Monographs and textbooks in pure and applied mathematics. M. Dekker; 1983.

9.

McLeod, Robin J. Y., Baart, M. Louisa. Geometry and Interpolation of Curves and Surfaces. Cambridge University Press; 1998.

10.

Willmore T. An Introduction to Differential Geometry. Oxford University Press; 1959.

11.

Barbosa JLM, Colares AG. Minimal Surfaces in  $R^3$ . Vol Lecture notes in mathematics. English language ed. Springer-Verlag; 1986.

12.

Mathematical Models: From the Collections of Universities and Museums - Photograph Volume and Commentary. 2nd ed. Springer Fachmedien Wiesbaden; 2017.

13.

Nitsche JCC. Lectures on Minimal Surfaces: Volume 1: Introduction, Fundamentals,

Geometry and Basic Boundary Value Problems. Cambridge University Press; 2011.

14.

Schwarz HA. Gesammelte Mathematische Abhandlungen: Erster Band. Forgotten Books; 2018.