

Management, Reliability, Energy and Sustainability ENGR6001 (Semester 1 and 2)

View Online



Ashby, M. F. *Materials and the Environment: Eco-Informed Material Choice*. Third edition. Oxford, United Kingdom: Butterworth-Heinemann, an imprint of Elsevier, 2021. Print.

Bakshi, Bhavik R. *Sustainable Engineering: Principles and Practice*. Cambridge, United Kingdom: Cambridge University Press, 2019. Web.
<<https://www-cambridge-org.oxfordbrookes.idm.oclc.org/highereducation/books/sustainable-engineering/E2A824B7ED29D4FFFE40CA56928384DE>>.

'Ellen MacArthur Foundation'. N.p., n.d. Web.
<<http://www.ellenmacarthurfoundation.org/>>.

Freeman-Bell, Gail, and James Balkwill. *Management in Engineering: Principles and Practice*. 2nd ed. London: Prentice Hall, 1996. Print.

Jackson, Tim. *Prosperity without Growth: Foundations for the Economy of Tomorrow*. Second edition. Abingdon: Routledge, 2017. Web.
<<https://oxfordbrookes.idm.oclc.org/login?url=http://www.vlebooks.com/vleweb/product/openreader?id=OxfBrookes&isbn=9781315677453&uid=^u>>.

Karl T. Ulrich, Steven D. Eppinger, and Maria C. Yang. *Product Design and Development*. 7th ed. McGraw-Hill Education, 2019. Print.

'Low Carbon Vehicle Partnership'. N.p., n.d. Web. <<http://www.lowcvc.org.uk/>>.

MacKay, David J.C. *Sustainable Energy - without the Hot Air*. Cambridge: UIT, 2009. Web.
<<https://ebookcentral-proquest-com.oxfordbrookes.idm.oclc.org/lib/brookes/detail.action?dclid=4782654>>.

'The International Journal of Life Cycle Assessment'. *The International Journal of Life Cycle Assessment* n. pag. Web.
<<https://link-springer-com.oxfordbrookes.idm.oclc.org/journal/11367>>.

Todinov, M. T. *Methods for Reliability Improvement and Risk Reduction*. Hoboken, NJ: Wiley, 2019. Print.

---. *Risk-Based Reliability Analysis and Generic Principles for Risk Reduction*. Amsterdam: Elsevier, 2007. Print.

Ulrich, Karl T., and Steven D. Eppinger. *Product Design and Development*. Sixth edition. New York, NY: McGraw-Hill Education, 2016. Print.

'Watch the BMW I3 Being Made (1 of 4)'. N.p., n.d. Web. <<https://youtu.be/gt1k3BLN7pw>>.

'Watch the BMW I3 Being Made (2 of 4)'. N.p., n.d. Web. <<https://youtu.be/1u7XiBnwPCw>>.

'Watch the BMW I3 Being Made (3 of 4)'. N.p., n.d. Web.
<<https://youtu.be/htuVoxuMQFQ>>.

'Watch the BMW I3 Being Made (4 of 4)'. N.p., n.d. Web. <<https://youtu.be/kfISmVGCjxg>>.