

ELTU Project - Computer Sciences and Maths

This is the reading list for students doing Projects in the areas of Computer Sciences and Mathematical Sciences.

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Buchanan, J. Robert, *An Undergraduate Introduction to Financial Mathematics*, 3rd ed (Hackensack, NJ: World Scientific, 2012)

Coyle, Karen, *Linked Data Tools: Connecting on the Web* (Chicago: ALA TechSource, 2012), *Library technology reports : expert guides to library systems and services*
<<http://site.ebrary.com/lib/leicester/Doc?id=10695235>>

Galitz, Wilbert O., *The Essential Guide to User Interface Design: An Introduction to GUI Design Principles and Techniques*, 3rd ed (Chichester: John Wiley, 2007)
<<http://ezproxy.lib.le.ac.uk/login?url=http://www.mylibrary.com?id=85533>>

Kleinberg, Jon and Tardos, Éva, *Algorithm Design* (Boston, Mass: Pearson/Addison-Wesley, 2006)

Miller, Michael B., *Mathematics and Statistics for Financial Risk Management* (Hoboken, N.J.: Wiley, 2012), *Wiley finance* <<http://site.ebrary.com/lib/leicester/Doc?id=10529315>>
Skiena, Steven S., *The Algorithm Design Manual* (London: Springer-Verlag London, 2008)
<<http://ezproxy.lib.le.ac.uk/login?url=http://dx.doi.org/10.1007/978-1-84800-070-4>>

Spohr, Dennis, *Towards a Multifunctional Lexical Resource: Design and Implementations of a Graph-Based Lexicon Model* (Berlin: De Gruyter, 2012), *Lexicographica. Series maior*
<<http://site.ebrary.com/lib/leicester/Doc?id=10534137>>

Tidwell, Jenifer, *Designing Interfaces*, 2nd ed (Farnham: O'Reilly, 2011)