

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, World Scientific 2012)

Coyle, Karen, Linked Data Tools: Connecting on the Web, vol Library technology reports : expert guides to library systems and services (ALA TechSource 2012)
<<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, John Wiley 2007)
<<http://ezproxy.lib.le.ac.uk/login?url=http://www.myilibrary.com?id=85533>>

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

Miller, Michael B., Mathematics and Statistics for Financial Risk Management, vol Wiley finance (Wiley 2012) <<http://site.ebrary.com/lib/leicester/Doc?id=10529315>>

Skiena, Steven S., The Algorithm Design Manual (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, vol Lexicographica. Series maior (De Gruyter 2012)
<<http://site.ebrary.com/lib/leicester/Doc?id=10534137>>

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