ELTU Project - Computer Sciences and Maths

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



[1]

Buchanan, J. Robert 2012. An undergraduate introduction to financial mathematics. World Scientific.

[2]

Coyle, Karen 2012. Linked data tools: connecting on the web. ALA TechSource.

[3]

Galitz, Wilbert O. 2007. The essential guide to user interface design: an introduction to GUI design principles and techniques. John Wiley.

[4]

Kleinberg, Jon and Tardos, Éva 2006. Algorithm design. Pearson/Addison-Wesley.

[5]

Miller, Michael B. 2012. Mathematics and statistics for financial risk management. Wiley.

[6]

Skiena, Steven S. 2008. The Algorithm Design Manual. Springer-Verlag London.

[7]

Spohr, Dennis 2012. Towards a multifunctional lexical resource: design and implementations of a graph-based lexicon model. De Gruyter.

[8]

Tidwell, Jenifer 2011. Designing interfaces. O'Reilly.