## COMP3001: Technology Management and Professional Issues



[1]

Alan Shalloway 2011. Essential skills for the agile developer. Addison-Wesley.

[2]

Allen, D. 2001. Getting things done: how to achieve stress-free productivity. Piatkus.

[3]

Andrew Keen 2015. The Internet is Not the Answer. Atlantic Books.

[4]

Bass, L. et al. 2003. Software architecture in practice. Addison-Wesley.

[5]

Bernard Marr 2012. Key performance indicators: the 75 measures every manager needs to know. Pearson Financial Times Pub.

[6]

Bott, F. 2014. Professional issues in information technology. BCS.

[7]

Brooks, F.P. 1995. The mythical man-month: essays on software engineering. Addison-Wesley.

[8]

Chapman, C.B. et al. 2011. How to manage project opportunity and risk: why uncertainty management can be a much better approach than risk management. Wiley.

[9]

Cohn, M. 2010. Succeeding with agile: software development using Scrum. Addison-Wesley.

[10]

Davis, K. 2012. Ethics of Big Data: Balancing Risk and Innovation. O'Reilly Media.

[11]

Eric Schmidt, Jonathan Rosenberg 12AD. How Google Works. John Murray.

[12]

Gano, D.L. 2008. Apollo Root Cause Analysis: A New Way of Thinking. Apollonian Publications.

[13]

Ken Collier 2012. Agile analytics: a value-driven approach to business intelligence and data warehousing. Addison-Wesley.

[14]

Lester, A. 2014. Project management, planning and control: managing engineering, construction and manufacturing projects to PMI, APM, and BSI standards. Butterworth-Heinemann.

[15]

Martin Fowler 2003. Patterns of enterprise application architecture. Addison-Wesley.

[16]

Martin Fowler, P.J.S. 2013. NoSQL distilled. Addison-Wesley.

[17]

Michael T. Nygard 2007. Release it!. Pragmatic Bookshelf.

[18]

Myers, I.B. and Myers, P.B. 1995. Gifts Differing: Understanding Personality Type.

[19]

Neil J. Gunther 20AD. The Practical Performance Analyst. iUniverse.

[20]

Osterwalder, A. and Pigneur, Y. 2010. Business model generation: a handbook for visionaries, game changers, and challengers. Wiley.

[21]

Richard D. Lewis 2005. When cultures collide. Nicholas Brealey Pub.

[22]

Ries, E. 2011. The lean startup: how today's entrepreneurs use continuous innovation to create radically successful businesses. Crown Business.

[23]

Robin E. McDermott 2009. The basics of FMEA. Productivity Press.

[24]

Rozanski, N. and Woods, E. 2012. Software systems architecture: working with stakeholders using viewpoints and perspectives. Addison-Wesley.

[25]

Schiesser, R. 2010. IT Systems management. Prentice Hall.

[26]

Sidney Dekker 2014. The Field Guide to Understanding 'Human Error'. Ashgate.

[27]

Smith, J. 2001. Troubled IT Projects: prevention and turnaround. Institution of Electrical Engineers.

[28]

Sutherland, J.V. 2014. Scrum: a revolutionary approach to building teams, beating deadlines, and boosting productivity. Random House business Books.