

COMP3001: Technology Management and Professional Issues

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1.

Rozanski N, Woods E. Software systems architecture: working with stakeholders using viewpoints and perspectives. 2nd ed. Upper Saddle River, N.J.: Addison-Wesley; 2012.

2.

Bott F. Professional issues in information technology [Internet]. 2nd ed. Swindon, UK: BCS; 2014. Available from:
<http://proquest.safaribooksonline.com/?uiCode=ucl&xmlId=9781780171807>

3.

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

4.

Davis K. Ethics of Big Data: Balancing Risk and Innovation [Internet]. O'Reilly Media; 2012. Available from:
http://www.amazon.co.uk/Ethics-Big-Data-Balancing-Innovation/dp/B00EKYPL9M/ref=sr_1_3?ie=UTF8&qid=1439479878&sr=8-3&keywords=Kord+Davis

5.

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

6.

Andrew Keen. The Internet is Not the Answer [Internet]. Atlantic Books; 2015. Available from:

http://www.amazon.co.uk/Internet-Not-Answer-Andrew-Keen/dp/1782393404/ref=sr_1_1_twi_har_1?s=books&ie=UTF8&qid=1439480143&sr=1-1&keywords=andrew+keen+the+internet+is+not+the+answer

7.

Eric Schmidt, Jonathan Rosenberg. How Google Works [Internet]. John Murray; 12AD.

Available from:

http://www.amazon.co.uk/How-Google-Works-Eric-Schmidt/dp/1444792490/ref=sr_1_1_twipap_1?s=books&ie=UTF8&qid=1439480914&sr=1-1&keywords=how+google+works+eric+schmidt

8.

Lester A. Project management, planning and control: managing engineering, construction and manufacturing projects to PMI, APM, and BSI standards [Internet]. 6th ed. Amsterdam: Butterworth-Heinemann; 2014. Available from:

<http://www.sciencedirect.com/science/book/9780080983240>

9.

Chapman CB, Ward S, Chapman CB. How to manage project opportunity and risk: why uncertainty management can be a much better approach than risk management [Internet]. 3rd ed. Chichester: Wiley; 2011. Available from:

<https://www.dawsonera.com/guard/protected/dawson.jsp?name=https://shib-idp.ucl.ac.uk/shibboleth&dest=http://www.dawsonera.com/depp/reader/protected/external/AbstractView/S9781119962632>

10.

Cohn M. Succeeding with agile: software development using Scrum. Upper Saddle River, N.J.: Addison-Wesley; 2010.

11.

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

12.

Michael T. Nygard. Release it! Raleigh, N.C: Pragmatic Bookshelf; 2007.

13.

Schiesser R. IT Systems management. 2nd edition. Upper Saddle River, NJ: Prentice Hall; 2010.

14.

Robin E. McDermott. The basics of FMEA. 2nd edition. New York: Productivity Press; 2009.

15.

Gano DL. Apollo Root Cause Analysis: A New Way of Thinking [Internet]. 3rd edition. Apollonian Publications; 2008. Available from:
http://www.amazon.co.uk/Apollo-Root-Cause-Analysis-Thinking/dp/1883677114/ref=sr_1_3?s=books&ie=UTF8&qid=1439480472&sr=1-3&keywords=dean+gano

16.

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

17.

Bass L, Clements P, Kazman R. Software architecture in practice. 2nd ed. Boston, MA: Addison-Wesley; 2003.

18.

Brooks FP. The mythical man-month: essays on software engineering. Anniversary ed. Boston, Mass: Addison-Wesley; 1995.

19.

Ken Collier. Agile analytics: a value-driven approach to business intelligence and data warehousing. Upper Saddle River, NJ: Addison-Wesley; 2012.

20.

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

21.

Alan Shalloway. Essential skills for the agile developer. Upper Saddle River, NJ: Addison-Wesley; 2011.

22.

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

23.

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

24.

Sidney Dekker. The Field Guide to Understanding 'Human Error' [Internet]. 3rd Revised edition. Ashgate; 2014. Available from:
http://www.amazon.co.uk/Field-Guide-Understanding-Human-Error-x/dp/1472439058/ref=sr_1_1?s=books&ie=UTF8&qid=1439480619&sr=1-1&keywords=sidney+dekker

25.

Richard D. Lewis. When cultures collide. 3rd edition. Boston: Nicholas Brealey Pub.; 2005.

26.

Myers IB, Myers PB. Gifts Differing: Understanding Personality Type [Internet]. 2nd edition. 1995. Available from: http://www.amazon.co.uk/Gifts-Differing-Understanding-Personality-Revised/dp/B00DO8QU7M/ref=sr_1_2?s=books&ie=UTF8&qid=1439480849&sr=1-2&keywords=gifts+differing+understanding+personality+type

27.

Neil J. Gunther. The Practical Performance Analyst [Internet]. iUniverse; 20AD. Available from: http://www.amazon.co.uk/dp/059512674X/ref=pe_385721_37986871_TE_item

28.

Martin Fowler PJS. NoSQL distilled. Upper Saddle River, NJ: Addison-Wesley; 2013.