CO7095 Software Measurement and Quality Assurance

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1.

Kit E, Finzi S. Software testing in the real world: improving the process. Vol. ACM Press books. Wokingham: Addison-Wesley Pub. Co; 1995.

2.

Fenton NE, Pfleeger SL. Software metrics: a rigorous and practical approach. 2nd ed. Boston, Mass: PWS Pub; 1997.

3.

Gilb T, Graham D, Finzi S. Software inspection. Wokingham: Addison-Wesley; 1993.

4.

Jalote P. CMM in practice: processes for executing software projects at Infosys. Vol. The SEI series in software engineering. Reading, Mass: Addison-Wesley; 2000.

5.

Sommerville I. Software engineering. 9th ed., International ed. Boston, Mass: Pearson; 2011.

6.

Zahran S. Software process improvement: practical guidelines for business success. Vol. SEI series in software engineering. Reading, Mass: Addison-Wesley Pub. Co; 1998.

7.

Boehm BW. Software cost estimation with Cocomo II. Upper Saddle River, N.J.: Prentice Hall PTR; 2000.

8.

Florac WA, Carleton AD. Measuring the software process: statistical process control for software process improvement. Vol. SEI series in software engineering. Reading, Mass: Addison-Wesley; 1999.

9.

Gilb T, Finzi S. Principles of software engineering management. Wokingham: Addison-Wesley; 1988.

10.

Humphrey WS. Introduction to the personal software process. Vol. SEI series in software engineering. Reading, Mass: Addison-Wesley Pub; 1997.

11.

Kan SH. Metrics and models in software quality engineering. 2nd ed. Boston, Mass: Addison-Wesley; 2003.

12.

Libes D. Exploring expect: a tcl-based toolkit for automating interactive programs. Vol. A Nutshell handbook. Sebastopol, Calif: O'Reilly & Associates, Inc; 1995.

13.

Robertson S, Robertson J. Mastering the requirements process: getting requirements right. 3rd ed. Upper Saddle River, NJ: Addison-Wesley; 2013.

14.

Van Solingen R, Berghout E. The goal/question/metric method: a practical guide for quality improvement of software development. Maidenhead: McGraw-Hill; 1999.

15.

Royce W. Software project management: a unified framework. Vol. The Addison-Wesley object technology series. Reading, Mass: Addison-Wesley; 1998.