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## SOFTWARE ENGINEERING DEPARTMENT

### *Acquisitions List*

Academic Year 2017-2018

#### SOFTWARE ENGINEERING & RELATED SUBJECT AREAS

1. Adamson, Chris. (2017). *iOS 10 SDK development : creating iPhone and iPad apps with Swift*. Raleigh, North Carolina : Pragmatic Bookshelf.  
**005.265 Ad19 – 1 copy available**
2. Basham, Bryan (2008). *Head first servlets & JSP. 2<sup>nd</sup> edition*. Farnham: O'Reilly.  
**005.376 B29 – 5 copies available**
3. Dawson, Christian. (2015). *Projects in computing and information systems: a student's guide. 3<sup>rd</sup> edition*. Harlow, England ; New York : Pearson.  
**004 D32 – 5 copies available**
4. Deitel, Paul. (2016). *C++ how to program. 9<sup>th</sup> edition*. Boston: Pearson.  
**05.133 5 – 5 copies available**
5. Elmasri, Ramez (2017). *Fundamentals of database systems. 7<sup>th</sup> edition*. India: Pearson Education. **005.74 EI61 – 1 copy available**
6. Forouzan, Behrouz A. (2013). *Data communications and networking. 5<sup>th</sup> edition*. New Delhi, India : McGraw-Hill Education (India) Private Limited.  
**004.6 F76 – 1 copy available**
7. Fowler, Martin. (2003). *Patterns of enterprise application architecture*. Boston: Addison-Wesley. **005.1 F82 – 5 copies available**
8. Frain, Ben. (2015). *Responsive web design with HTML5 and CSS3: build responsive and future-proof websites to meet the demands of modern web users. 2<sup>nd</sup> edition*. Birmingham, UK : Packt Publishing. **006.7 F84 – 3 copies available**
9. Giachetti, Ronald (2010). *Design of enterprise systems : theory, architecture, and methods*. Boca Raton, Fla.: CRC Press **658.4038011 G34 – 1 copy available**
10. Gookin, Dan. (2004). *C for dummies. 2<sup>nd</sup> edition*. Hoboken, NJ: Wiley.  
**05.265 G64 – 5 copies available**
11. Hanly, Jeri R. (2014). *Problem solving and program design in C. 7<sup>th</sup> edition*. Harlow: Pearson. **005.133 H19 – 10 copies available**

12. Hein, James (2010) *Discrete structures, logic, and computability. 3<sup>rd</sup> edition.* Sudbury, Mass.: Jones and Bartlett Publishers. **004.01511 H36 – 1 copy available**
13. Johnsonbaugh, Richard. (1996). *Instructor's manual with disk for C for scientists and engineers.* Upper Saddle River, Prentice-Hall,.  
**005.133 J63 – 1 copy available**
14. Kochan, Stephen. (2015). *Programming in C. 4<sup>th</sup> edition.* Upper Saddle River, NJ: Addison-Wesley. **005.133 K81 – 5 copies available**
15. Kurose, James F. (2010). *Computer networking : a top-down approach. 5<sup>th</sup> edition.* Boston, Mass.: Pearson. **004.6 K96 – 1 copy available**
16. Luca, Massaron. (2015). *Python for data science for dummies.* Hoboken, NJ : John Wiley and Sons, Inc. **005.133 M88 – 1 copy available**
17. Lutz, Mark. (2016). *Programming Python.* Beijing: O'Reilly. **005.133 L97 – 3 copies available**
18. Lutz, Mark. (2011). *Learning Python.* Beijing: O'Reilly. **005.133 L97 – 3 copies Available**
19. Malcher, Michelle. (2016). *Oracle data integration : tools for harnessing data.* New York : McGraw-Hill Education. **005.73 M29 – 1 copy available**
20. Marrs, Tom. (2017). *JSON at work : practical data integration for the web.* Beijing : O'Reilly Media. **006.74 M34 – 1 copy available**
21. Nixon, Robin. (2014). *Learning PHP, MySQL and JavaScript : with jQuery, CSS & HTML5. 4<sup>th</sup> edition.* Beijing: O'Reilly. **006.7 R53 – 3 copies available**
22. Robbins, Jennifer Niederst. (2012). *Learning web design: a beginner's guide to HTML, CSS, Javascript, and web graphics. 4<sup>th</sup> edition.* Beijing: O'Reilly. **005.2762 N65 – 3 copies available**
23. Schwaber, Ken. (2002). *Agile software development with scrum.* Upper Saddle River, N.J.: Prentice-Hall. **005.1 Sch92 – 3 copies available**
24. Sprankle, Maureen. (2014). *Problem solving & programming concepts. 9<sup>th</sup> edition.* India: Dorling Kindersley. **005.1 Sp75 – 5 copies available**
25. Walker, Matthew. (2014). *CEH, Certified Ethical Hacker : exam guide : all-in-one.* New York : McGraw-Hill. **005.8 W15 – 1 copy available**
26. Weaver, Philip. (2004). *Success in your project: a guide to student system development projects.* Harlow, England; New York: Prentice Hall Financial Times. **005.1 W37 – 3 copies available**

**TOTAL: 26 Titles / 71 volumes**

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