School of Applied Technology

Electronics Technician

Some courses require books for the first day of class. Please check with instructor or advisor prior to purchasing books for any of these classes.

Course	Title	Author/Publisher	ISBN
KELA 0190*	Soldering Kit, Skill Evaluation Kit, 2 boards	STI Electronics	405-8348
KET2 0109	Introductory Mathematics, 4th Edition	Cook; Prentice Hall	978-0130452849
KET2 0102	The Elements of Technical Writing, 3rd Edition	Pearsall; Pearson Higher Ed	978-0-13-507308-7
KET2 0112/ 0113/ 0114	Electronics Fundamentals: A Systems Approach, 1st Edition	Floyd; Prentice Hall	978-0133143638
	Experiments in Electronic Fundamentals and Electric Circuits	Floyd; Prentice Hall	13- 978-0-13-506327
KET2 0119	Digital Electronics: A Practical Approach with VHDL, 9th Edition	Pearson Pub.	978-0-13-2543033
KET2 0107	Associate CET Study Guide, 6th Edition	Electronics Technician Associatio 978-1891749070	
KET2 0108	Electronics Test Instruments, 2nd Edition	Witte; PHPTR/Prentice Hall	978-0130668301
Elective Course	Textbooks		
KECT 0151	Fiber Optics Installer and Technician Guide and Lab Manual, 4th Edition	Woodward, Husson; Wiley	978-1-119-01150-7
KET2 0173	Troubleshooting Electrical/Electronic Systems, 3rd Edition	Mazur, Proctor; American Technic 978-0-8269-1791-1	
	Troubleshooting Electrical/Electronic Systems Workbook, 3rd Edition	Mazur, Proctor; American Technic 978-0-8269-1793-5	
KEET 0100	LabView 2009 Student Edition	Bishop, Pearson; Prentice Hall	978-0134011332
KEMA 0167	J-STD 001F, Requirements for Soldered Electrical and Electronic Assemblies	IPC	978-0840015068
KEMA 0169	IPC/WHMA-620 Requirements and Acceptance for Cable and Wire Harness Asser	nb IPC 978-1-61193-066-5	
KAIT 0105	Industrial Automated Systems: Instrumentation and Motion Control, 1st Edition	Bartelt; Delmar	978-1435488885

*The following is a required supply item needed for the beginning of the course.

Changes to this book list may be implemented without prior notice and without obligation and, unless specified otherwise, are effective when made. Please contact the SLCC Bookstore for updated prices.

If a course is not listed, there is no book necessary.

http://bookstore.slcc.edu/