COLUMBUS STATE
ELECTRONIC ENGINEERING TECHNOLOGY

Required Book List

ABET Engineering Technology Accreditation Commission

Course #	Course Description/Title	ISBN	Book Title	Edition	Author	Publisher	Required?
EET 1105	Basic DC Electronic Systems *	978-0-13-507295-0	Electronics Fundamentals; Circuits, Devices, and Apr	8th	Floyd and Buchla	Pearson	Required
EET 1115	Basic Digital Systems **	978-0-13-273796	Digital Fundamentals	11th	Floyd	Pearson	Required
EET 1125	Basic AC Electronic Systems *	978-0-13-507295-0	Electronics Fundamentals; Circuits, Devices, and Apr	8th	Floyd and Buchla	Pearson	Required
EET 1135	Electronic Switching & Amplifier Systems *	978-0-13-507295-0	Electronics Fundamentals; Circuits, Devices, and Apr	8th	Floyd and Buchla	Pearson	Required
EET 1145	Data Communications Systems	978-1-111-12504-2	Data Communication and Networking: A Practical Ap	1st	Massoud Moussavi	Delmar Cengage	Required
EET 2215	Advanced Digital Systems **	978-0-13-273796	Digital Fundamentals	11th	Floyd	Pearson	Required
EET 2225	Embedded Microcontroller Systems	978-1-43-542742-6	The HCS12 / 9S12: An Introduction to Software and	2nd	Han-Way Huang	Delmar Cengage	Required
EET 2235	Data Acquisition Systems	978-007-338587-7	Introduction to Data Acquisition with LABVIEW	2nd	Robert H. King	McGraw-Hill	Required
EET 2599	EET Capstone	978-0-13-111136-3	Electronics Project Management and Design	2nd	D. Joseph Stadtmiller	Pearson	Required
Notes:	* Same book used for 3 courses						
	** Same book used for 2 courses						