

NKU: ELECTRONICS ENGINEERING TECHNOLOGY (EET)
 Course Equivalencies
 JIC: INSTRUMENTATION AND CONTROL ENGINEERING
 TECHNOLOGY (ICET)

Jubail Industrial College – Instrumentation & Control Engineering Technology (ICET)			NKU Equivalent(s)	Credits
EEE	101	Electrical Circuits I	EGT 161	3
EEE	222&	Electrical Machines and Control & Instrumentation and Measurement II	EGT 343&	3
EEE	221		EGT 300T	3
EEE	131&	Analog Electronics & Instrumentation and Measurement II	EGT 344&	3
EEE	221		EGT 300T	3
EEE	132&	Digital Electronics & Computer Control	EGT 345&	3
EEE	234		EGT 300T	3
EEE	222&	Electrical Machines and Control & Programmable Logic Controllers	EGT 386&	3
EEE	233		EGT 300T	3
EEE	224&	Introduction to Microprocessor & Computer Control I	EGT 367&	3
EEE	234		EGT 300T	3
EEE	231	Instrumentation System Diagram	EGT 200T	3
EEE	235	ICET Project	EGT 200T	2