



Electronics Department

Coursera Courses List Subject wise

Semester	Subjects	Coursera Link
III	1.Digital Logic Circuits	https://www.coursera.org/learn/digital-systems
	2.Electronics Devices and Circuits I	https://www.coursera.org/learn/diode-pn-junction-metal-semiconductor-contact
	3.Electrical Network Analysis and Synthesis	https://www.coursera.org/learn/linear-circuits-dcanalysis
	4. Miscellaneous	https://www.coursera.org/learn/object-oriented-java https://www.coursera.org/learn/cs-fundamentals-1 https://www.coursera.org/learn/matrix-algebra-engineers https://www.coursera.org/learn/complex-analysis https://www.coursera.org/learn/vector-calculus-engineers
V	1.Microcontroller and Applications	https://www.coursera.org/learn/embedded-software-hardware https://www.coursera.org/learn/interface-with-arduino



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	2.Engineering Electromagnetics	https://www.coursera.org/learn/electrodynamics-introduction
	3.Design with Linear Integrated Circuits	https://www.coursera.org/learn/electronics
	4. Miscellaneous	https://www.coursera.org/learn/database-management https://www.coursera.org/programs/ves-institute-of-technology-on-coursera-jvo5a?collectionId=71eph&currentTab=CATALOG&productId=XupnilSSEeWcSw7mZ7gPOw&productType=course&showMiniModal=true&skipBrowseRedirect=true
VII	1.Power Electronics	https://www.coursera.org/learn/power-electronics?specialization=power-electronics https://www.coursera.org/learn/converter-circuits?specialization=power-electronics
	2.Digital signal processing	https://www.coursera.org/learn/dsp2
	3. Project related	https://www.coursera.org/specializations/embedding-sensors-motors
	4. Miscellaneous	https://www.coursera.org/learn/neural-networks-deep-learning https://www.coursera.org/learn/mosfet https://www.coursera.org/learn/intro-fpga-design-embedded-systems/reviews