

## **Batos Radio & TV**

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**Your one stop Electronic Shop** 

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## Electronic Video Courses 40 Lectures

By Profesor (Department of Physics)

- 1 Introduction to Basic Electronics [56.22]
- 2 Electronic Devices 1 [55.08]
- 3 Electronics Devices II Resistor in series and parallel [59.49]
- 4 Some Useful Laws in Basic Electronics [59.04]
- 5 Some Useful Theorems in Basic Electronics [59.52]
- 6 Semi Conductor Diodes [59.01]
- 7 Applications of Diodes [55.13]
- 8 Wave Shaping using Diodes [58.38] \_mpeg4
- 9- Zener Diode Characteristics mpeg4 00
- 10- Transistors\_mpeg4
- 11 Transistor Biasing Common EmitterCircuits, Fixed Bias, Collector to base Bias [57.55]
- 13 Basic Characteristic of an Amplifer Simple Transister model, Common emitter Amplifier [56.51]
- 14- Hybrid Equivalent Circuit, H-Parameters [57.41]
- 15-Circuit Analysis using H-Parameters [56.01]
- 16-Frequency Response of Amplifiers [54.31]
- 17- Frequency Analysis [57.59] mpeg4
- 18-Power Amplifiers [56.20]
- 19-Differential Amplifiers 58.07 mpeg4
- 20-Integrated Chip [58.28]
- 21-Typical Characteristic of Operation Amplifier [58.19]
- 22-Four Types of Feed Back [56.07] \_mpeg4
- 23-Four Types of Feed Back [55.40] mpeg4
- 24-Mathematical Operations [01.00.32] \_mpeg4
- 25-Mathematical Operations [55.17]
- 26-Mathematical Operations [58.08] mpeg4
- 27-Characteristics of Operation Amplifier [58.29] mpeg4
- 28-Characteristics of Operation Amplifier [56.13] mpeg4
- 29-Characteristics of Operation Amplifier [56.11]
- 30-InverterNon-Inverter Circuits [57.51]
- 31-Applications of Op Amps [57.03]
- 32-Non-Linear Op Amp circuits [54.06]
- 33-Applications of Op Amps [53.17]
- 34-Active Diode Circuits [57.58]
- 35-Oscillatiors [57.19]
- 36-Logarithmic and Anti-Logarithmic Amplifier [57.13]
- 37-Filters
- 38-Unit Junction Transistor
- 39 Silicion Controlled Rectifier

Each Lecture is approximately 1 Hour long and it will feel as if You are sitting in a classroom with a Profesor. You will Learn & understand each Lecture very easly at Your own pace & comfort of Your home.

