

Common Electrical and Electronics Engineering key terms | English-Romanian

English	Romanian
Electric power and machinery	Energie electrică și aparatură
Electronic circuits	Circuite electronice
Control systems	Sisteme de control
Computer design	Proiectare de calculator
Superconductor	Supraconductor (!)
Solid-state electronics	Electronică solidă
Medical imaging systems	Sisteme de imagistică medicală
Robotics	Robotică
Lasers	Lasere
Radar	Radar
Consumer electronics	Electrocasnice
Fibre optics	Fibră optică
Direct current (DC) mode	Mod de curent continuu
Alternating current (AC) mode	Mod de curent alternativ
Circuit	Circuit
Device	Dispozitiv
To amplify electronic signals	A amplifica semnale electronice
To add binary numbers	A însuma/adăuga numere binare
To demodulate radio signals	A de-modula semnale radio
Waveforms	Forme de undă
Digital information	Informație digitală
Resistors	Rezistori
Capacitors	Condensatori
Inductors	Inductori
Vacuum tubes	Tuburi vidate
Semi conductive material	Material semi-conductor
Electron-beam lithography	Litiografie cu fascicul de electroni
Micro-manipulator	Micromanipulator
Ion-beam implantation	Implantare cu fasciculi de ioni
Chip of silicon	Cip de siliciu
Fourier analysis	Analiza Fourier
Linear systems theory	Teoria sistemelor liniare
Linear algebra	Algebră Liniară
Complex variables	Variabile complexe
Differential equations	Ecuatii diferențiale
Probability theory	Teoria probabilităților
Automated manufacturing	Fabricare automatizată
Electrical noise	Zgomot electric
Interference	Interferență
Very Large Scale Integration (VLSI)	Integrare la scară foarte mare
Microminiaturization	Microminiaturizare
Superconducting material	Material supraconductor