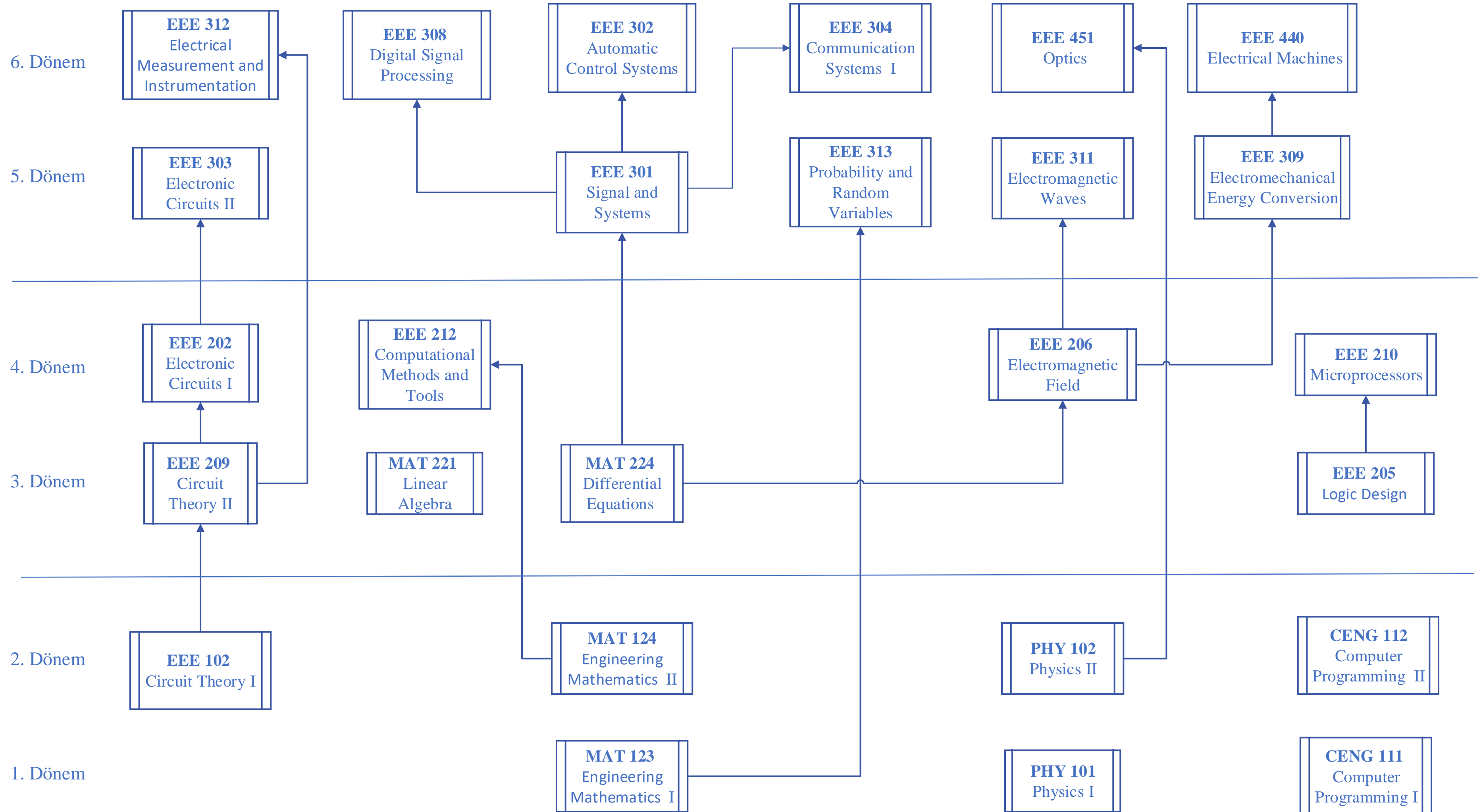


8. Dönem

EEE 404 Digital Control Systems , **EEE 414** Fuzzy Logic , **EEE 416** Industrial Control , **EEE 422** CMOS VLSI Design , **EEE 426** Power Electronics I , **EEE 428** Analysis of Power Systems ,
EEE 430 Non-Linear Communication Electronics , **EEE 432** Antennas and Wave Propagation , **EEE 434** Radio Frequency Microelectronic Systems , **EEE 436** Microwaves II,
EEE 442 Energy Distribution , **EEE 452** Photonics , **EEE 462** Communication Systems II , **EEE 464** Digital Communication , **EEE 472** Introduction to Audio Signal Analysis
EEE 492 Modern Radar Systems , **EEE 494** Avionics Navigation Systems

7. Dönem

EEE 401 Linear Systems , **EEE 421** Semiconductor Technology , **EEE 423** Industrial Electronics , **EEE 425** Power Electronic I , **EEE 433** Radio Frequency Integrated Circuits ,
EEE 435 Microwaves I, **EEE 453** Optical Communication , **EEE 461** Wireless Communication , **EEE 463** Communication Networks , **EEE 491** Introduction to Avionic Systems ,
EEE493 Aircraft Communication Systems



Ön Koşullu Dersler		Ön Koşul	
Dersin Kodu	Dersin Adı	Dersin Kodu	Dersin Adı
EEE 206	Electromagnetic Fields	MAT 224	Differential Equations
EEE 212	Computational Methods and Tools	MAT 124	Engineering Mathematics II
EEE 209	Circuit Theory II	EEE 102	Circuit Theory I
EEE 210	Microprocessors	EEE 205	Logic Design
EEE 202	Electronic Circuits I	EEE 209	Circuit Theory II
EEE 301	Signal and Systems	MAT 224	Differential Equations
EEE 303	Electronic Circuits II	EEE 202	Electronic Circuits I
EEE 309	Electromechanical Energy Conversion	EEE 206	Electromagnetic Fields
EEE 311	Electromagnetic Waves	EEE 206	Electromagnetic Fields
EEE 313	Probability and Random Variables	MAT 123	Engineering Mathematics I
EEE 302	Automatic Control Systems	EEE 301	Signal and Systems
EEE 308	Digital Signal Processing	EEE 301	Signal and Systems
EEE 304	Communication Systems I	EEE 301	Signal and Systems
EEE 312	Electrical Measurement and Instrumentation	EEE 209	Circuit Theory II
EEE 451	Optics	PHY 102	Physics II
EEE 440	Electrical Machines	EEE 309	Electromechanical Energy Conversion