

LIST OF COURSES FOR PhD QUALIFIERS

- AELD
- DVD
- VDF
- Solid State Devices
- ACMOS
- RFCD
- Wireless Communication
- DC
- PRP
- SSP
- ML
- PDCS
- Control Theory(Graduate level)/Optimal control theory
- Robotics
- SNSF
- Communication Networks
- Antenna theory & design/electromagnetics (Graduate level)
- Photonics

- Computer Architecture
- Linear Optimization/Convex Optimization
- Mixed Signal Design
- Optical Communications Systems