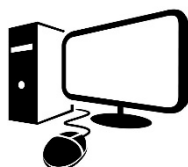


## Topics for the field of study – Information Technologies



- 1) Hardware in PC cases, types
- 2) Monitors
- 3) Printers
- 4) Persistent data storages and RAID
- 5) Operating systems and their attributes
- 6) Network (how it works, addresses and what they represent)
- 7) Data transmission, list wires and wireless connections
- 8) Motherboard
- 9) Chipset
- 10) Additional output devices
- 11) Input devices
- 12) Cooling - mediums, types
- 13) PC power source – wires (voltage, purpose, AT and ATX power source)
- 14) Processors
- 15) Operating memory
- 16) Graphics card
- 17) Network topology
- 18) Internet - safety, protection
- 19) Printing a file from a flash drive, sending a message, a secure password
- 20) The purchase of IT components