**Civil Engineering Labs**

 CAD (Computer Aided Design/Drawing) Laboratory

 Engineering Materials Laboratory

 Geomatics and Surveying Laboratory

 Structural Engineering Laboratory

 Hydraulics Laboratory

 Construction Materials Laboratory

 Geotechnical Engineering Laboratory

**Computer Engineering Labs**

 Digital Logic Circuits Lab

 Microprocessors Lab

 Embedded Systems Lab

 Computer Hardware Lab

**Electrical Engineering Labs**

 Electrical Circuits and Systems Laboratory

 Electronics and Communication Laboratory

 Microelectronics Design & Characterization Laboratory

 Mixed Signal & Data Processing Laboratory

 Electric Power and Machine Laboratory

 Optics Laboratory

**Mechanical Engineering Labs**

 Fluid Mechanics Laboratory

 Heat & Mass Transfer Laboratory

 Material Testing Laboratory

 Control System & Measurements Laboratory

 Mechatronics Laboratory

 Computer Laboratories

**IST/TNT Labs**

 Telecommunications and Networking Lab

 Virtual Reality Lab

**Mechanical Engineering Labs**

 Ergonomics Laboratory

 Decision Support Systems Laboratory (A & B)

 Simulation Laboratory

 Production Systems Laboratory

 Computer Laboratories

**Chemical Engineering Labs**

 Organic Chemistry Laboratory

 Reaction Engineering Laboratory

 Fluids Mechanics Laboratory

 Heat and Mass Transfer Laboratory

 Unit Operations Laboratory

**Science Labs**

 General Chemistry Laboratory

 General Physics Laboratory

 Organic Chemistry Laboratory

 Electromagnetism Laboratory (A & B)

 General Biology Laboratory

**Architectural Engineering Studio and Lab**

 Studios designed to encourage students’ interaction and discussion about exercises and the progress of the work

 CAD Lab

 Model Making Lab

 HVAC Lab (upcoming)

 Architectural Electrical Systems Lab (upcoming)