

Ashraf Islam Engineering Building

Welcome Center | Room 104

Stonecipher Atrium | Room 126

Cybersecurity Education, Research & Outreach Center (CEROC) | Room 233
(931) 372-3519 | ceroc@tntech.edu | tntech.edu/ceroc

College of Engineering, Office of the Dean | Room 325
(931) 372-3172 | engineering@tntech.edu | tntech.edu/engineering

Electrochromic smart glass on the West side of the building uses a combination of predictive and real-time inputs via software and controls to manage daylight, glare, energy use and color rendition throughout the day.

A smart building structural dynamics sensing system outfitted with strain gauges and vibration sensors creates a global, non-intrusive building monitoring system for faculty and student research in structural dynamics and occupant/building interaction. An interdisciplinary team of civil and mechanical engineering faculty and students developed and placed the system during construction, creating a valuable teaching and research platform.

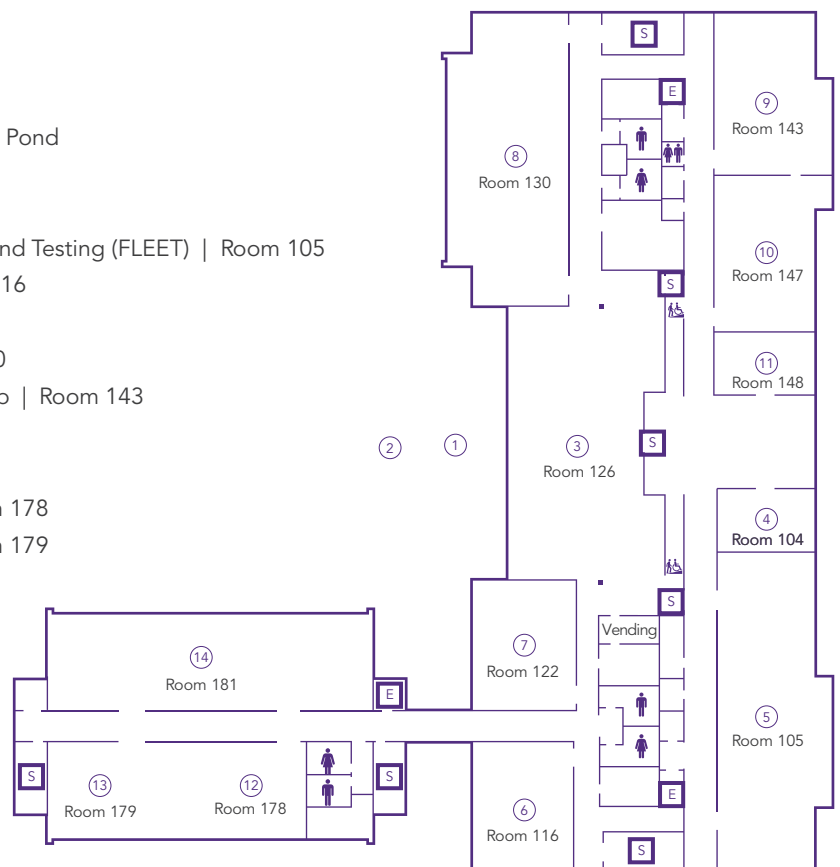
The pond on the west side of building provides a living water laboratory for environmental study of groundwater for use by environmental engineering students, biology students and others by harnessing Tech's natural water resources. A biological and chemical lab inside the building creates a full laboratory ecosystem for the study of water.

Map Key

-  Elevator
-  Stairs
-  Women's Restroom
-  Men's Restroom
-  Ramped Access

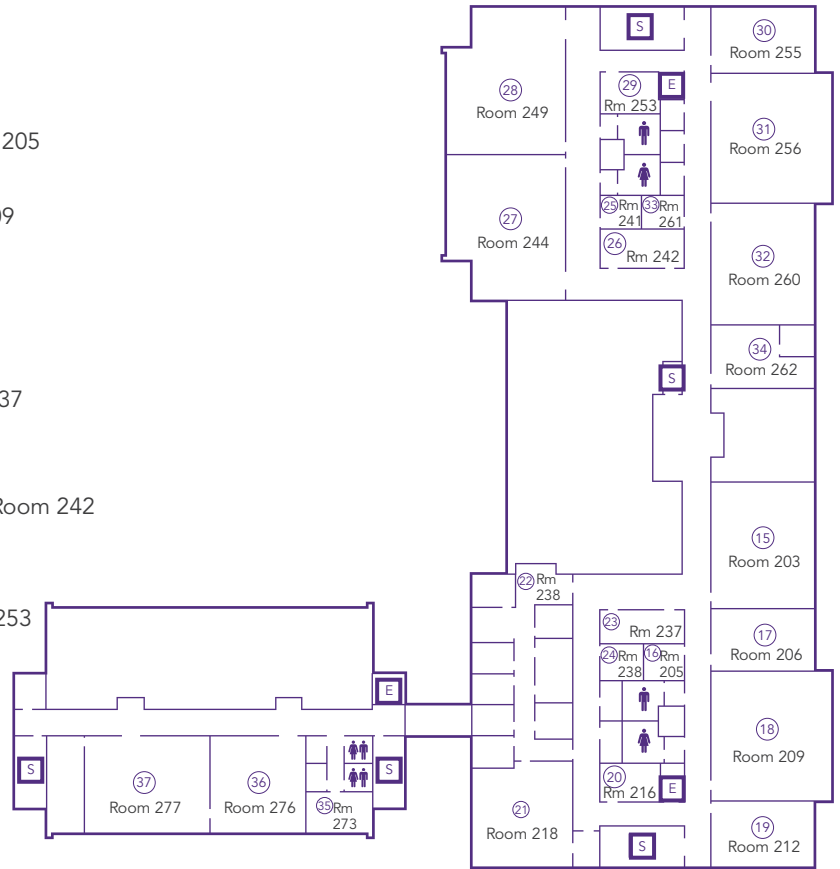
First Floor

- ① Broadwater Terrace | Terrace
- ② Koltowich Outdoor Environmental Laboratory | Pond
- ③ Stonecipher Atrium | Room 126
- ④ Welcome Center | Room 104
- ⑤ Flexible Lab Environment for Experimentation and Testing (FLEET) | Room 105
- ⑥ Phillips Lab - Vehicle Engineering Lab | Room 116
- ⑦ Flex Lab | Room 122
- ⑧ Gower Lab - Adaptive Learning Lab | Room 130
- ⑨ Intelligent Machines & Autonomous Systems Lab | Room 143
- ⑩ Vehicle Systems Learning Lab | Room 147
- ⑪ Albright Lab - AR/VR Lab | Room 148
- ⑫ Koltowich Lab - Automotive Design Lab | Room 178
- ⑬ Koltowich Lab - Automotive Design Lab | Room 179
- ⑭ Jones Lab - Student Projects Lab | Room 181



Second Floor

- ⑮ CEROC Cyber Training Lab | Room 203
- ⑯ Vanhooser Room - Collaboration Room | Room 205
- ⑰ CEROC Cyber Innovation Lab | Room 206
- ⑱ CEROC Undergraduate Student Lab | Room 209
- ⑲ CEROC Lounge | Room 212
- ⑳ Collaboration Room | Room 216
- ㉑ CEROC Graduate Lab | Room 218
- ㉒ **Mitchell Suite - CEROC Offices | Room 233**
- ㉓ Patterson Place - Collaboration Room | Room 237
- ㉔ Carlen Room - Collaboration Room | Room 238
- ㉕ Collaboration Room | Room 241
- ㉖ Harold Ray Sells Room - Collaboration Room | Room 242
- ㉗ Adaptive Learning Lab | Room 244
- ㉘ Adaptive Learning Lab | Room 249
- ㉙ Campbell Room - Collaboration Room | Room 253
- ㉚ Agile Programming Lab | Room 255
- ㉛ Programming Lab | Room 256
- ㉜ Programming Lab | Room 260
- ㉝ Lowry Room - Collaboration Room | Room 261
- ㉞ Tutoring Lab | Room 262
- ㉟ ACE Room - Collaboration Room | Room 273
- ㊱ Design & Computation Studio | Room 276
- ㊲ Student Projects Fabrication Lab | Room 277



Third Floor

- ⑳ Hydraulics Lab | Room 303
- ㉑ Chemical, Biological & Environmental Lab | Room 305
- ㉒ **Faculty Office Suite | Room 311**
- ㉓ F.R. Toline Room - Collaboration Room | Room 314
- ㉔ Thomas M. Hudson Room - Collaboration Room | Room 317
- ㉕ **Shen Suite - Office of the Dean | Room 325**
- ㉖ Tate Family Conference Room | Room 345
- ㉗ Stoppenhagen Room A - Collaboration Room | Room 352
- ㉘ Darcy Lab - Adaptive Learning Lab | Room 354
- ㉙ Larsen Room - Collaboration Room | Room 355
- ㉚ Chow Lab - Adaptive Learning Lab | Room 361
- ㉛ Chisolm Enclave - Collaboration Area | Room 363
- ㉜ Anderson Family Room - Collaboration Room | Room 367
- ㉝ Carter Lab - Measurements, Instrumentation & Circuits Lab | Room 368
- ㉞ Hutsell Room - Collaboration Room | Room 374
- ㉟ Stoppenhagen Room B - Collaboration Room | Room 376
- ㊱ Mechatronics and Controls Lab | Room 377

