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

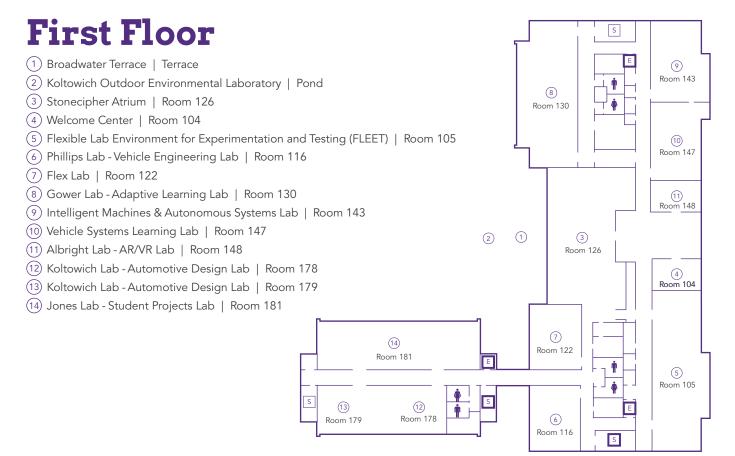
College of Engineering, Office of the Dean | Room 325 (931) 372-3172 | engineering@tntech.edu | tntech.edu/engineering

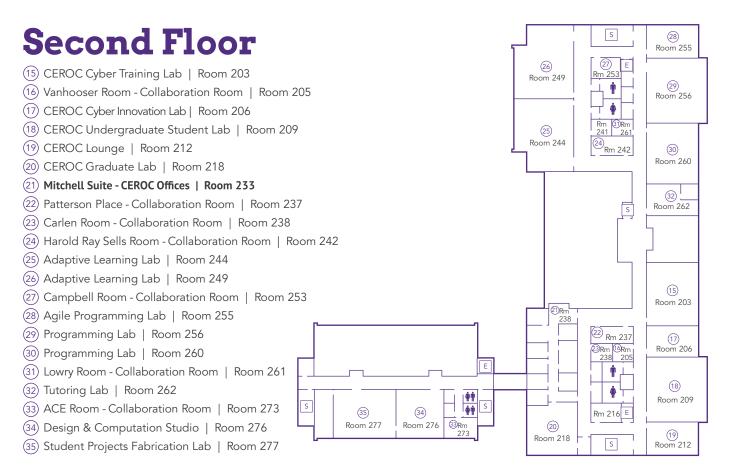
Electrochromic smart glass on the West side of the building uses a combination of predictive and real-time inputs via software and controls to manage daylight, glare, energy use and color rendition throughout the day.

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.







Third Floor

- (36) Hydraulics Lab | Room 303
- (37) Chemical, Biological & Environmental Lab | Room 305
- (38) Faculty Office Suite | Room 311
- (39) F.R. Toline Room Collaboration Room | Room 314
- (40) Thomas M. Hudson Room Collaboration Room | Room 317
- (41) Shen Suite Office of the Dean | Room 325
- (42) Tate Family Conference Room | Room 345
- (43) Stoppenhagen Room A Collaboration Room | Room 352
- (44) Darcy Lab Adaptive Learning Lab | Room 354
- (45) Larsen Room Collaboration Room | Room 355
- (46) Chow Lab Adaptive Learning Lab | Room 361
- (47) Chisolm Enclave Collaboration Area | Room 363
- (48) Anderson Family Room Collaboration Room | Room 367
- (49) Carter Lab Measurements, Instrumentation & Circuits Lab | Room 368
- (50) Hutsell Room Collaboration Room | Room 374
- (51) Stoppenhagen Room B Collaboration Room | Room 376
- (52) Mechatronics and Controls Lab | Room 377

