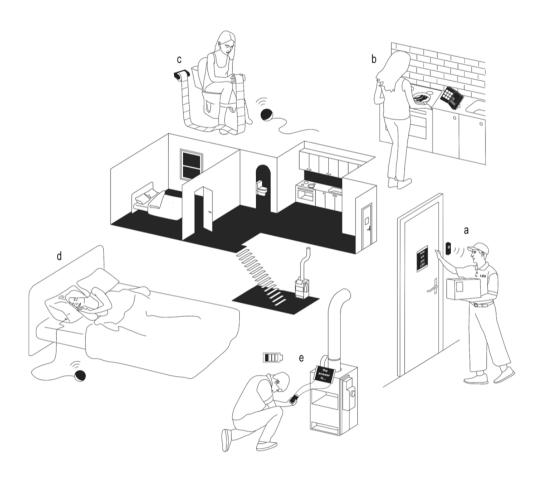


School of Architecture

College of Fine Arts, CFA 201 Carnegie Mellon University Pittsburgh, PA 1521



Haunted Smart House Diagram. Policarpo Baguera (2020)

48-528, 48-758: Responsive Mobile Environments

Units: 9 or 12

Instructor: Daragh Byrne

As part of this project-based course, we ll get hands-on with emerging technologies, concepts and applications in the Internet of Things through a critical lens. We ll prototype everyday intelligences and design smart and connected devices that examine and speculate on the strange, supernatural, and mystic qualities of the smart home. The first half of the semester will introduce students to building connected devices and intelligent spaces through technical development workshops, readings, applied explorations, and guest lectures. The second half of the semester will be organized as an applied collaborative project.