

Movement & Flow Analytics Report

Generated: 10/30/2025, 10:54:37 PM

Total Entries

141

Total Exits

4

Avg Buildings / Person

1

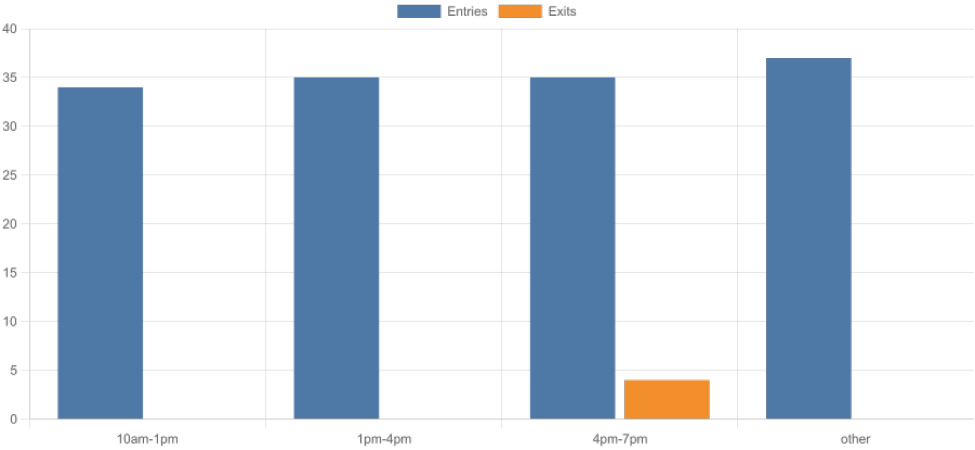
Most Visited Zone

C (13)

Top Building

Applied Mechanics Lab (16)

Entry vs Exit Trends (per time slot)

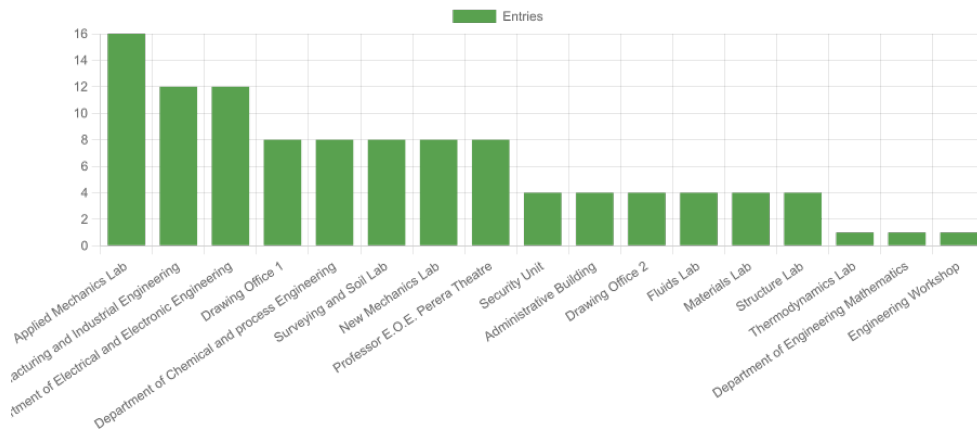


Slot Values:

10am-1pm - Entries: 34, Exits: 0
1pm-4pm - Entries: 35, Exits: 0
4pm-7pm - Entries: 35, Exits: 4
other - Entries: 37, Exits: 0

Counts are grouped into 3-hour slots.

Busiest Buildings by Entry Count



Engineering Workshop (B2) - 1 entries

Building Entry Counts:

Applied Mechanics Lab (B23) - 16 entries

Department of Manufacturing and Industrial Engineering (B15) - 12 entries

Department of Electrical and Electronic Engineering (B34) - 12 entries

Drawing Office 1 (B33) - 8 entries

Department of Chemical and process Engineering (B11) - 8 entries

Surveying and Soil Lab (B31) - 8 entries

New Mechanics Lab (B24) - 8 entries

Professor E.O.E. Perera Theatre (B16) - 8 entries

Security Unit (B12) - 4 entries

Administrative Building (B7) - 4 entries

Drawing Office 2 (B13) - 4 entries

Fluids Lab (B30) - 4 entries

Materials Lab (B28) - 4 entries

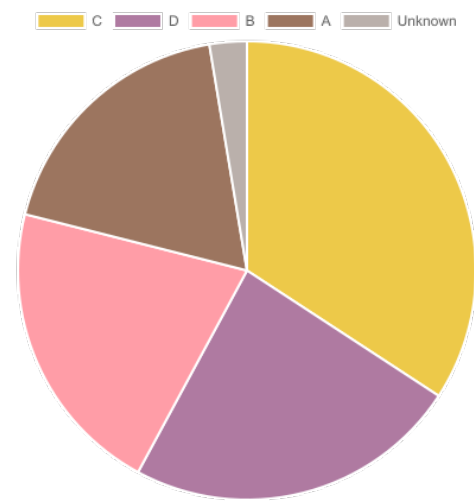
Structure Lab (B6) - 4 entries

Thermodynamics Lab (B29) - 1 entries

Department of Engineering Mathematics (B32) - 1 entries

Shows which departments/buildings have the highest number of entries.

Busiest Zones by Unique Visitors

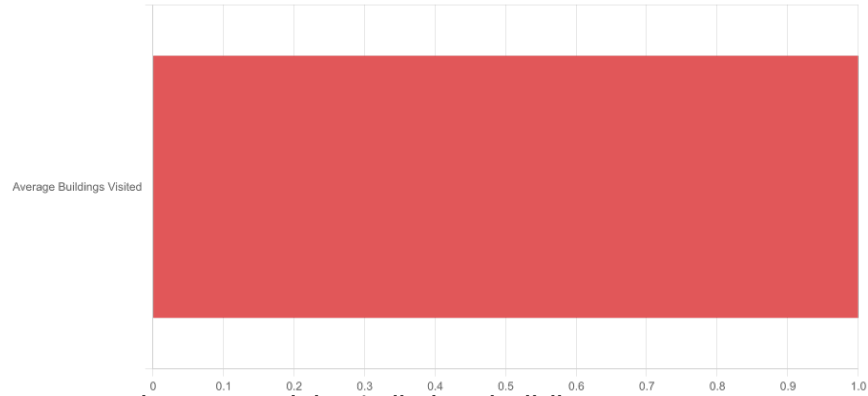


Zone Percentages:

- C: 13 (34.2%)
- D: 9 (23.7%)
- B: 8 (21.1%)
- A: 7 (18.4%)
- Unknown: 1 (2.6%)

Shows zones with unique visitor distribution (with % values).

Average Buildings Visited per Person



On average, each person visits 1 distinct buildings.
This is calculated as the average number of unique building_id values per tag_id.