

University

1
 Occupancy
 Overview

2
 Buildings
 Utilisation

3
 Sessions

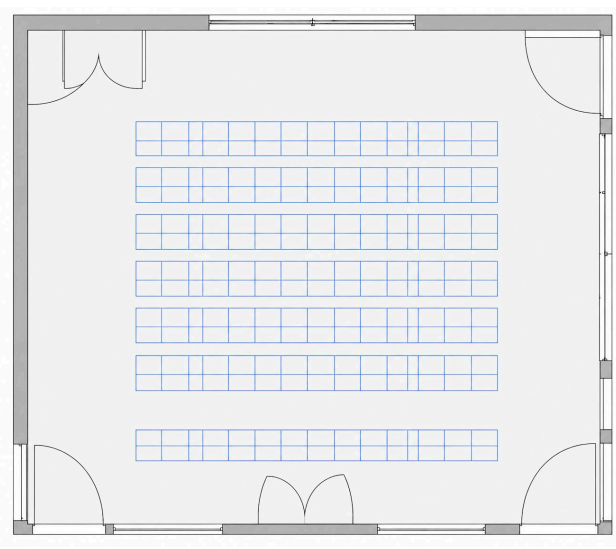
4
 Rooms

Room Dashboard - E402

12 May - 18 May 2025 Apply Export

Utilization <i></i> 74% ↑4pp	Total Sessions <i></i> 18 ↑5.9%	Expected Capacity <i></i> 150	Actual Attendance <i></i> 2,052 ↑9.4%	Peak Occupancy <i></i> 138 (92%)	No. of Occupancy Alerts <i></i> 2 ↓60%
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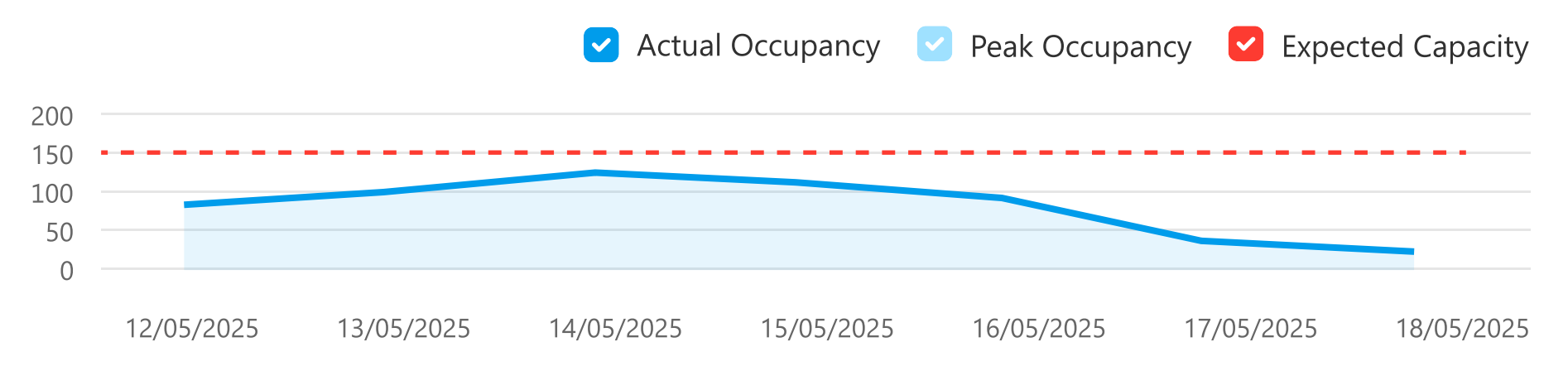
Room Details



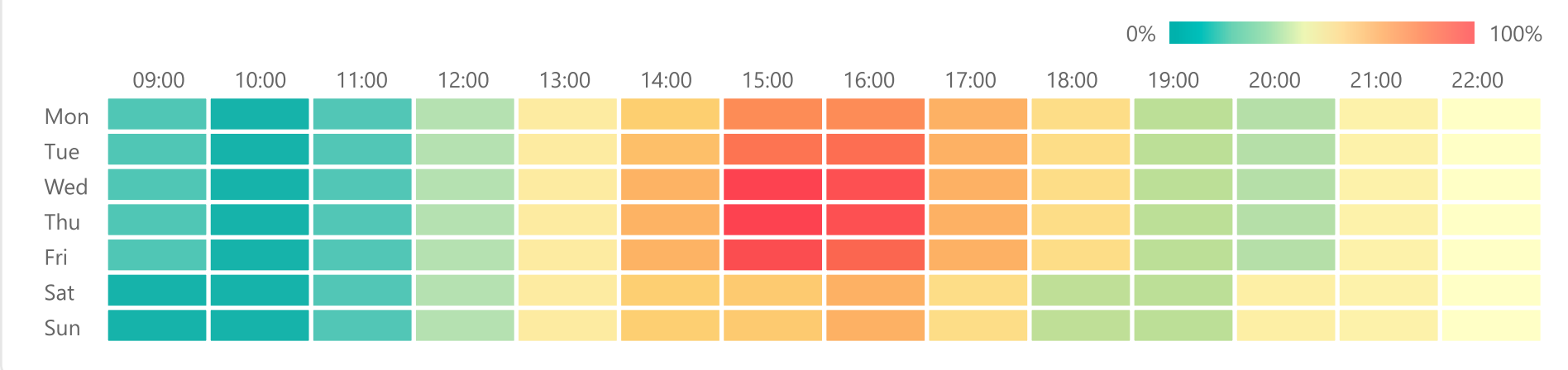
Room Code: E402
 Room Name: Lecture Hall E402
 Building: Engineering Building
 Level: Level 4
 Room Type: Lecture Hall
 Area: 180m²
 Capacity (Fixed): 150
 Capacity (Max): 160
 Sensor Status: ● Online
 Last Calibrated: 29 Apr 2025

[View Room on Map](#)

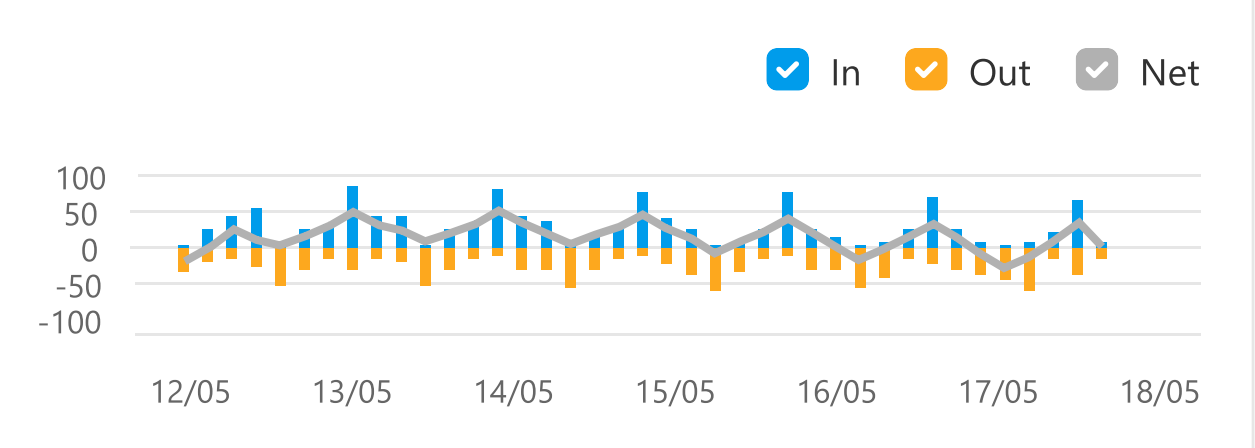
Occupancy Over Time



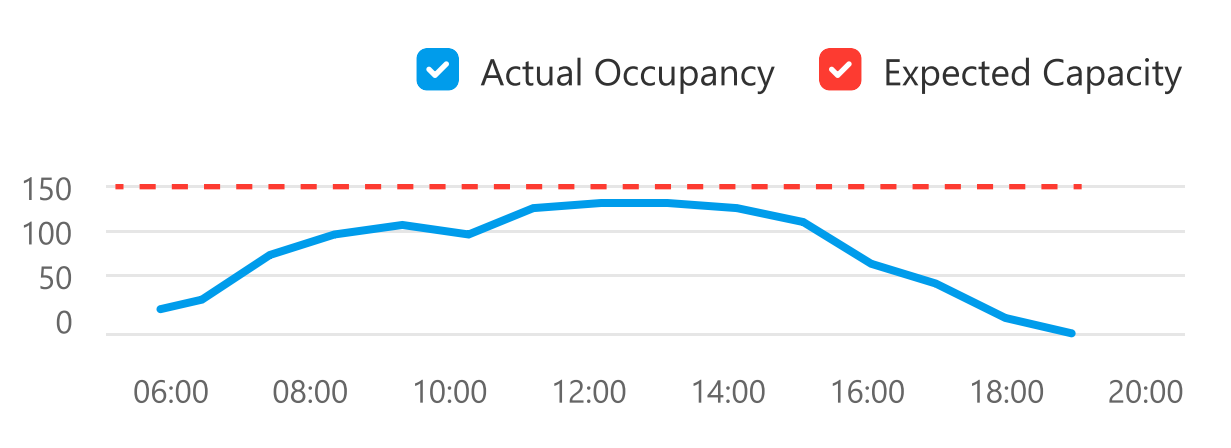
Utilization Heatmap



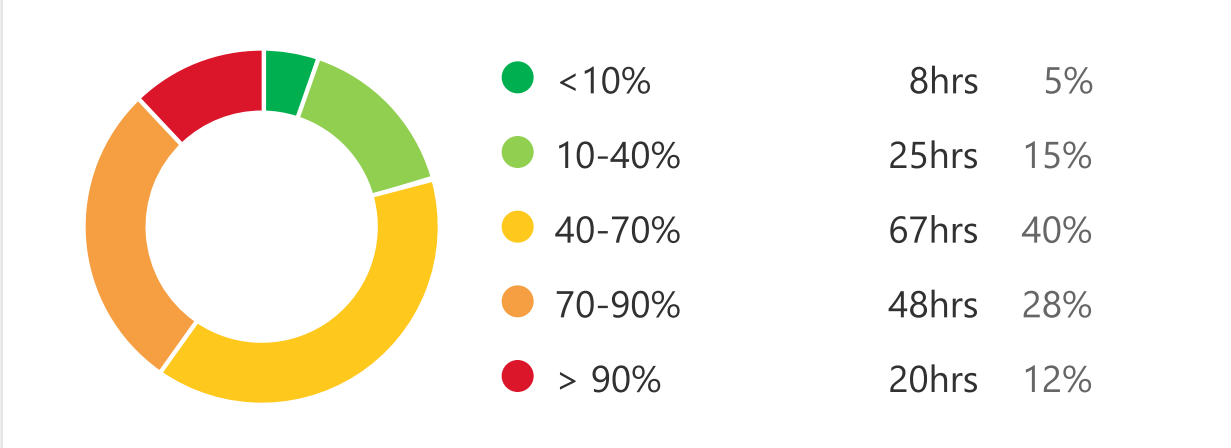
In / Out Flow



Hourly Average



Occupancy Distribution



Sessions Breakdown

Date	Time	Session/ Module	Instructor	Type	Expected Capacity	Actual Attendance	Peak Occupancy	Utilisation	In	Out	Avg. Stay (mins)	Actions
12 May 2025	09:00 - 10:00	ENG201 Mechanics	Dr. L. Chen	Lecture	120	108 (90%)	115 (96%)	<div style="width: 90%;"><div style="width: 90%;"></div></div> 90%	112	104	52	View
12 May 2025	14:00 - 15:00	MATH101 Calculus	Dr. S. Patel	Lecture	150	82 (55%)	89 (59%)	<div style="width: 55%;"><div style="width: 55%;"></div></div> 55%	88	86	61	View
13 May 2025	10:00 - 11:00	ENG301 Thermod...	Dr. A. Kumar	Lecture	150	114 (76%)	128 (85%)	<div style="width: 76%;"><div style="width: 76%;"></div></div> 76%	122	118	55	View
13 May 2025	15:00 - 16:00	ELEC201 Circuits	Dr. B. Singh	Lecture	80	56 (70%)	60 (75%)	<div style="width: 70%;"><div style="width: 70%;"></div></div> 70%	61	58	53	View

Room Insights

- Utilisation is 4pp higher than last week.
- Wednesdays are the busiest day with peak at 10:15 AM.
- 2 sessions exceeded 90% of capacity this week.

Recent Alerts

[View All](#)

- ● Warning: High Occupancy (92%)
2025-May-14 10:15 · 10 mins ago
- ● Attention: Door Held Oopen