Workshop 1 Summary Notes: 11 April 2025

Key Challenges Identified

Data Fragmentation & Duplication

- Multiple teams collect overlapping data, leading to inefficiencies.
- Vendor restrictions on access to raw data (e.g., library systems).
- Heavy reliance on manual processes and paper-based systems.

Data Quality & Accessibility

- Inconsistent formats and errors in spreadsheets.
- Limited integration between systems (e.g., authentication, wellness tracking).
- Storage on OneDrive lacks structure for analytics.

Immediate Needs Identified:

- Needs accurate student numbers and multifactor authentication.
- Requires demographic/health data to track service usage trends.
- Needs centralised data on room assignments, accommodations, and support staff.

Actionable Next Steps

Short-term (July 2025)	Medium-term (Sept. 2025)	Long-term (Jan-2026)
Standardise Data Collection:	Vendor Negotiations:	Integrate Systems
Replace manual/scanned processes with a unified digital form (e.g., Google Forms/MS	Engage vendors (e.g., library software providers) to negotiate API access or raw data exports.	Work with IT Migrate from OneDrive to a structured database
Forms) linked to a central database.	Pilot Centralised Dashboard	(SQL/SharePoint).
Agree on common data fields	Data Governance Framework:	
(e.g., student ID, faculty, study level) across departments.	Draft clear protocols for data access (who can view/edit) and	
Centralised Student Information Application:	audit logs for requests.	
Core feature: Merge Excel/CSV uploads with existing student data		