Yale University Data Reference Model

CORE TOPICS

- Student Services (Student Enrollment and Support)
  - Admissions
  - General Student (demographics)
  - Course Scheduling 
  - Degree Clearance and Confirmation

- Student Employment, Loans
  - Student Records
  - Transcripts, loans/credits

- Compliance Reporting
  - (IPEDS, NCAA, NSC)

- Degree Progress and Audit
  - Advising

- Teaching and Learning
  - Courses, Classrooms, Materials
  - Library & Gallery Collections

ENABLING TOPICS

- Research Administration
  - Proposals
  - Human Subjects
  - Animal Protocols (IACUC)

- Clinical Data
  - Patient Records
  - Federal Reporting
  - Patient Billing

- Facilities Management
  - Buildings/Roofs
  - Maintenance Service
  - Resource Booking

- Budgets and Finance
  - General Ledger
  - Payables
  - Expenses
  - Assets

- Human Resources / HCM
  - Payroll (Core)
  - Time Tracking

- Effort Reporting
  - Contributions
  - Prospect Management

- Voluntary Activity
  - Fundraising Designations
  - Initiatives

- Teaching and Learning
  - Courses, Classrooms

- Professional Services
  - Library & Gallery Collections

- Legal and Compliance
  - Case Management
  - Judicial Database

- Governance and Risk
  - Insurance
  - Investigation

- Tax and Compliance

- Public Safety
  - Access Control
  - Emergency Contact DB

- Library Options
  - Facilities Management
  - IACUC

- Administration
  - In Common Rptg Platform (CoRe)
  - Verified Yale Subdomain
  - Proposed Subdomain

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