



Education Module Technical Overview


Operational and financial master data for schools, academic structure, students, and integrated fee billing within Omnexa Education workspace.




Institution & Campus
Legal school anchors and physical sites with department structures



Academic Structure
Curriculum, terms, grades, subjects, and class sections



Student Records
Master data with enrollment and section assignments



Fee Billing
Items, plans, discounts, late fees, and invoice generation

Key Business Flows

01

School Setup
Institution → Campus → Departments → Curriculum → Academic Year/Terms → Grades → Subjects → Teachers

02

Capacity & Enrollment
Section capacity → Student assignment → Enrollment reporting

03

Fee Policy
Fee items → Fee plan → Discount/late fee rules → Billing cycle → Invoice generation and collection

04

Financial Close
Billing summary/aging → Payment Entry → GL reconciliation

Core Personas

Registrar/Admissions
Students, sections, enrollment

Finance/CFO Office
Fee plans, billing cycles, invoicing, aging

Academic Coordinator
Curriculum, timetable structure, grade/subject linkage

Principal/Operations
Utilization and profitability KPIs

HR/Procurement
Staff, supplier spend, approvals

Essential Reports

Enrollment Summary
Headcount trends by institution/campus/grade

Section Utilization
Classroom occupancy vs capacity

Grade Profitability
Revenue/expense proxies by grade tier

Fee Aging
Collection discipline and arrears buckets

Billing Summary
Cycle-level invoicing rollup

Revenue by Item
Which fee lines drive revenue

Critical KPIs

100%

Enrollment Rate
vs available seats

85%

Section Utilization
Average by grade

30

DSO Equivalent
Days sales outstanding via aging

\$5K

Cost Per Learner
Proxy based on finance policy

Integration: Links to ERPNext finance/HR/supplier documents including Journal Entry, GL Account, Supplier, Purchase Invoice, Payment Entry, Cost Center, Employee, Leave Policy, and Purchase Approval Rule for complete operational control.