



University of Maryland University College

Learning Management Solution

Draft Architecture

Learning Technology Features



Presentation and Foundational Features

Alerts and
Notifications

News Feed

Profiles/
Preferences

Platform Detection and
Optimization

Process Entry Points

Directory

Single Sign-On

Course Group
Management

Learner Analytics

Faculty Analytics

Program
Analytics

Ad Hoc Reporting

Report
Distribution

Enrollments

Staffing

Academic
Structure

Identity

Class Schedule



Foundational Architecture

Learning Portal

Alerts and
Notifications

News Feed

Profiles/
Preferences

Platform Detection and
Optimization

Process Entry Points

Authentication and Authorization

Directory

Single Sign-On

Course Group
Management

Analytics and Reporting

Learner Analytics

Faculty Analytics

Program
Analytics

Ad Hoc Reporting

Report
Distribution

Academic Administration

Enrollments

Staffing

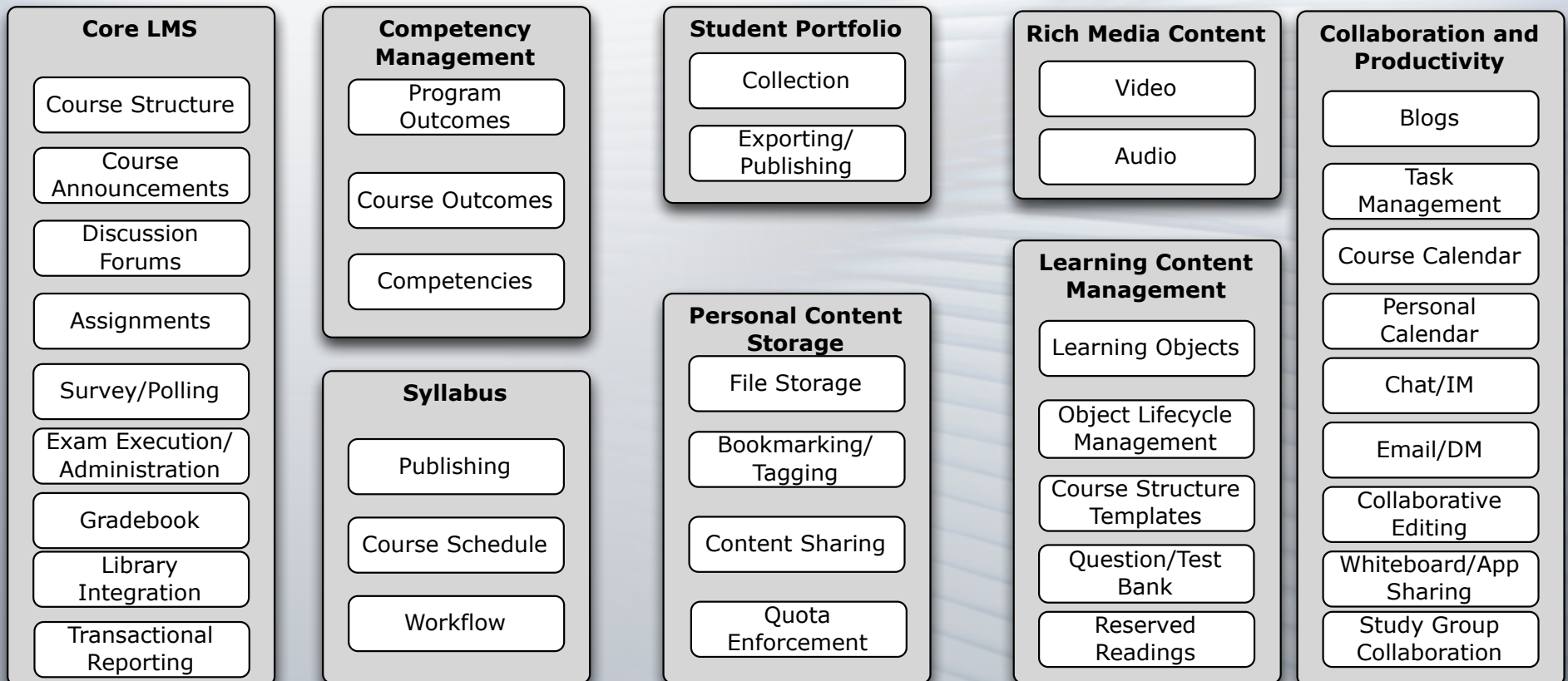
Academic
Structure

Identity

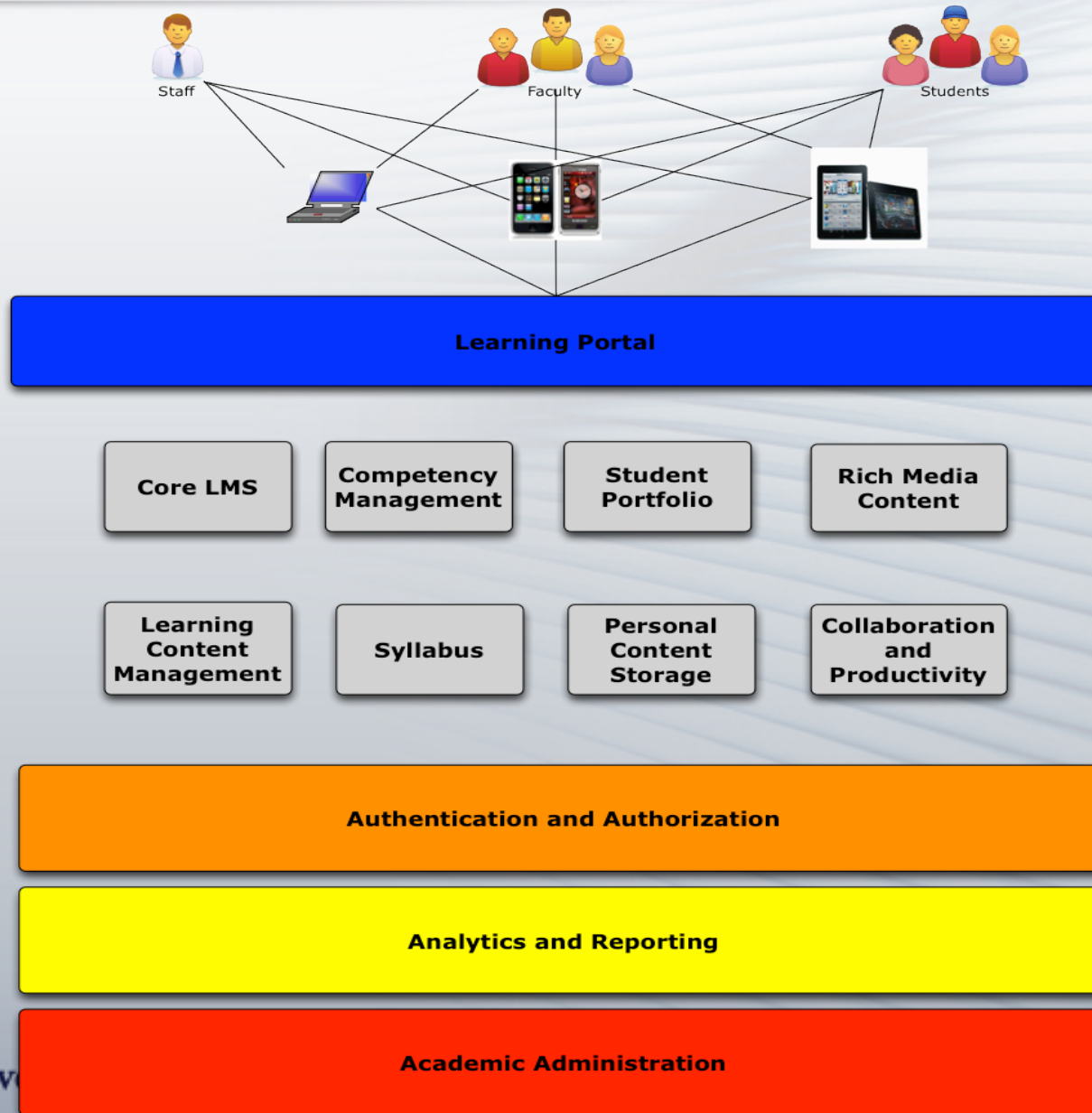
Class Schedule



Learning Tech Architecture



Logical Architecture



Architecture, Platforms and Gaps

