

Campus on Cloud: A Technology Overview

Campus on Cloud is a Campus Management Solution for Universities and other Higher Education Institutions. Built on the Microsoft Azure cloud platform, Campus on Cloud delivers rich functionality in a highly secure solution with a stunning user interface.

Covering the complete student lifecycle, Campus on Cloud automates the Admissions, Academics and Finance operations across all campuses, schools, departments and programs of the Institute.

Campus on Cloud has been engineered by a team experienced in implementing CMS in 25 universities across 10 countries.

Campus on Cloud

- Complete Campus Management Solution
- Built for Cloud (delivered on Microsoft Azure)
- Stunning User Experience
- Out-of-the-box Analytics for faculty & staff
- Configurable business processes
- Low touch implementation process



Implementation, Support & Upgrades

- Rapid implementation: Go-Live in 3-6 months depending on Institution size and complexity
- Support is provided during business hours through Support Desk
- Infrastructure Support is available 24/7
- Product Upgrades are included in the annual license fee
- One major and one minor platform upgrade per year

Why Deploy on Cloud?

- Fully managed hardware and technology environments
- 24/7 operations with 99.99% uptime SLA
- Disaster Recovery environment and Backup included in price
- Scale hardware and technology up and down on demand
- Built-in hardware and technology upgrades and refreshes
- Active management of cybersecurity threats by Microsoft

Cloud: Platform vs Infrastructure

Campus on Cloud is built using Microsoft Azure as a Cloud Platform. This allows us to scale on demand and pay for the platform as and when we use it.

Traditional CMS which are merely ported, use the Cloud as Infrastructure. This means, as you scale your usage, you have to pay the infrastructure capacity on tap whether its being used or not.

Lets take an example: A university with 5,000 students offers open student enrollment twice a year for two weeks each. During this time, application usage spikes: 10x increases and even 100x increases are frequently seen. Lets see how this is handled.

| Usage | | Platform | Infrastructure |
|---------------------------------------|---------------------------------------|-------------------------------|------------------------------------|
| Normal Ops 11 Months | Admissions & Enrollment 1 Month | Campus on Cloud | CMS ported to Cloud |
| 1x | 1x | 1x | 1x |
| 1x | 10x | 1.75x | 10x |
| 1x | 100x | 12x | 100x |
| High Availability & Disaster Recovery | | 100% HA & 100% DR Included | HA: 1x - 100x * DR: 1x - 100x * |

^{*} Additional

Success Stories

"RMI is looking to significantly expand its academic programs. With Campus on Cloud we have a cloud based solution which has transformed the management of our academic function and made growth/expansion easier."

Shafique Ur Rehman CEO, Rehman Medical Institute

Contact

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