

Education  
China

# Xuzhou Medical University

Delivering value-added student services with always-on hyperconverged infrastructure from Lenovo.

## Solution components

### Hardware

- Lenovo ThinkAgile VX5520

### Software

- VMware vSphere
- VMware vSAN

### Services

- Lenovo On-site Services – Deployment
- Lenovo Post Warranty Services
- Lenovo Premium Services

To offer every student a high-quality learning experience, Xuzhou Medical University issues cards that provide easy access to on-campus services, including contactless payments for food and drink. To help it develop and extend these digital services for its community of 16,000 full-time learners, the university moved its all-in-one card system from a traditional three-tier architecture to a cutting-edge hyperconverged infrastructure from Lenovo. Powered by four Lenovo ThinkAgile VX5520 appliances, the new platform delivers 35% cost-avoidance and a 50% reduction in data center footprint compared to an equivalent three-tier architecture, while offering 24/7 availability and 50% lower operational costs. In addition to standard warranty services, Xuzhou Medical University takes advantage of Lenovo Premium Services to access VIP support via a dedicated technical account manager and technical team. With Lenovo Premium Services, the university benefits from proactive services, increasing the sustainability and stability of its Lenovo solutions.



“By moving to Lenovo ThinkAgile VX hyperconverged appliances, we cut our IT costs in half while gaining the compute headroom to enhance the student experience for the next five years.”



Zheng Qingsi, IT Department Leader,  
Xuzhou Medical University

[LEARN MORE >](#)

Lenovo