The advanced technical certificate (ATC) in converged technology prepares students for working with the cloud, virtualization, backup systems, and storage management.

The shift of enterprise computing to the software defined data center has triggered a need for IT staff that can harness these emerging technologies. This program provides students experience with leading technology providers such as EMC, VMware and RedHat. Since this is an advanced certificate, students in this program should have some computing experience or certification such as CCNA, MCSA or Network+.

This ATC is for students who have already completed a degree in the computer information technology field and who seek additional training in advanced networking concepts, hardware, operating systems, virtualization and storage. Students should speak with the CIT department chair for more information and to determine eligibility.

FOR MORE INFORMATION:

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LoneStar.edu/Convergence-Technology-ATC
Converged Technology Advanced Technical Certificate

Complete your Converged Technology Advanced Technical Certificate in 1 year!

For more information on gainful employment, visit LoneStar.edu/GainfulEmployment.

Representative career titles and job positions for this program plan include:

- IT Manager
- IT Project Manager

$82,595

Median Wage: $82,595

Professional development opportunities are available for additional training and licensure.

28 Credits

Linux Installation and Configuration
Information Storage and Management
Computer Programming
Advanced Linux
Implementing a Database on MS SQL Server
Internet/Intranet Server
Special Topics: Backup Recovery Systems and Architecture
Cloud Infrastructure and Services
Internship - Computer and Information Sciences/Coop

Web Page URL: LoneStar.edu/Convergence-Technology-ATC


Position titles vary by employer and location.