

INFORMATION TECHNOLOGY ORIENTATION

Ken Jarrell SENIOR IT SUPPORT TECH

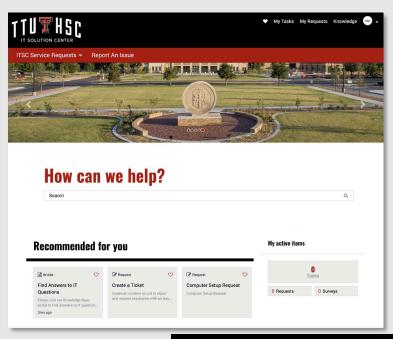


DEPARTMENTS

- Office of the CIO
- IT Security
- Project Management Office
- Technology Services *TechLink, Networking, Systems & Operations*
- Information Services

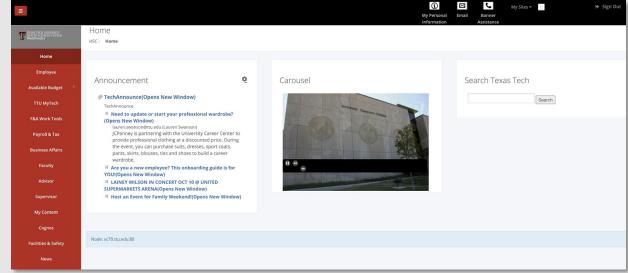
 1T Solution Center, PC Support, Programming
 & Web Development, Health.edu







- SOLUTION CENTER
 - ITSolutions.ttuhsc.edu
- eRAIDER
 - eRaider.ttuhsc.edu
- WEBRAIDER
 - WebRaider.ttuhsc.edu









Current Status

- First milestone established: Conversion from on premise Exchange to Exchange Online

 Mail box size increase from 3Gb to estimated 30Gb
- Work to begin upon completion of pre-requisites from TTU
- Following this migration, steps for Microsoft 365 deployment will be determined
 - Deploying Microsoft 365 products multiple phases with dependencies and prerequisites







Exchange Online Dependency-Upgrade to Office 2021

- Accessing Exchange Online via Outlook requires the latest version of Microsoft Office (Office 2021 LTSC)
 - Earlier versions will not support access to Exchange Online mailboxes
 - IT is deploying upgrades with patches
 - Office 2021 LTSC is available on the ManageEngine self-service portal
 - Check out the new IT Highlights Page





Windows 10 <u>End of Life</u>, October 2025

- Microsoft indicates there will not be an extended support window
- Property custodians are receiving monthly inventory reports
 - 3,398 machines need to be upgraded to Windows 11
 - An additional 967 are not compatible
- Developing a life cycle replacement plan can help mitigate the financial burden for future events
 - IT can help develop LCR plans, submit a ticket for a consult



Windows 10 End of Life

- All new equipment is imaged with Windows 11
- PC support will schedule upgrades in the near future
- Avoid scheduling conflicts, upgrade on your own schedule with the ManageEngine self-service portal
- Some machines may require a manual reboot following installation
- Check out the new <u>IT Highlights Page</u>





TECHLINK/CLASSROOM

25LIVE - EMS Replacement

- 25Live in production as of July 22nd
- All EMS events have been moved to 25Live
- Use 25Live for space requests going forward
- Access from TechLink webpage or Webraider
- https://25live.collegenet.com/ttuhsc





IT Trainings page





TECHLINK/CLASSROOM

Polycom to Zoom Rooms

- Polycom or other similar <u>managed</u> video conferencing has been used at HSC since 1993
 - Attendance required physical presence in a Polycom equipped room
- ZoomRooms offers feature parity with <u>managed</u> conferencing
 - Removes the requirement for specific hardware
 - Provides flexibility for expanding programs
- Polycom will be phased out over the next 2 years





IT SECURITY UPDATES

Zscaler Web Gateway

- Safeguards against malicious links, and improve security while web browsing
- Security is contacting departments to schedule rollout
- Protect important business processes and test Zscaler ahead of general deployment
- Available in the ManageEngine self-service portal
- Test product across minimum 10% of each departments inventory





NETWORKING UPDATE

Wireless AP Life Cycle Replacement Underway

Wireless upgrade progress: latest standard WiFi 6e

- Completed upgrades:
 - Lubbock ACB, 2D and 4D
 - Amarillo SOP Auditorium, SOM Basement, SOM 4th Floor, SIM, Pac 1st Floor
 - Abilene Public Health and SON





ZOOM PHONE CONVERSION

- Phone cut overs continue
- Visit https://hscweb.ttuhsc.edu/it/zoom-phone/
 - Deployment schedule
 - FAQ, tutorials, etc.
- Handsets are available, but not required
- Zoom Phone preview event underway in Amarillo today and tomorrow (AMHSC 4701)





PREPARE FOR ZOOM PHONE

- Communication Services working with each department prior to conversion
 - Please fill-out the discovery worksheet completely to ensure a smooth conversion
- All staff should review ZOOM Phone tutorials prior to conversion for easy start up

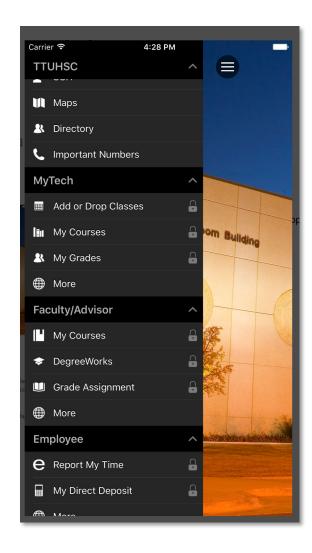


TEXAS TECH MOBILE APP Discontinued

 TTU has discontinued the mobile app, due to lack of support/functionality from the vendor.

What This Means:

- The app will be unavailable for download, and no longer function on any devices where it is installed.
- All marketing material will be taken down and discontinued.
- Access to the resources from the app will continue through the Webraider Portal.





HELPING HANDS

REQUEST A KINDNESS KIT

- Any member on the TTUHSC community with an R number can make a food request.
- Requests are completely confidential. Requestor will be contacted within 3 hours Mon- Fri, 8am-5pm.
- Kindness Kits pickup can be scheduled on campus in Abilene, Dallas, Odessa, and Midland.







HELPING HANDS

HOW TO DONATE

- Collection barrels are located on each campus for non-perishable food items
 - Visit the Helping Hands webpage for a list of commonly needed items
- Monetary donations are critically needed









QUESTIONS?