



## Exciting news from Housing and Residence Life

### TECHNOLOGY UPGRADES FOR ALL RESIDENCE HALLS!

*Housing and Residence Life and DoIT launches new technology upgrades for all residence halls*

**Wireless coverage** –installation of wireless coverage in the residence halls will be activated on Monday, August 29, 2011. The wireless service will give students over 400 Access points, using the latest wireless standard, 802.11n. This technology provides a faster maximum speed of 130-150Mbps and upgraded signal range which will allow students to connect at speeds from a greater distance and stay connected more reliably. Moreover, this technology will be less susceptible to interference. It will also provide better Security and Authentication than the previous technology.

To setup your PC for wireless access, go to the DoIT website (<http://doit.ncat.edu>). There are directions for setting up your computer. If you are running windows 7, you download the “Wireless Connection Tool”.

Students living in the Residence halls must sign up by Monday, September 5, 2011.  
This wireless upgrade cost **\$650,000.00**.

**Computer Lab upgrades-** Computer labs located in the Residence Halls are now virtualized. It should be noted that this beneficial addition was completed at a cost of **\$50,000**.

#### **Repair of Computer Ports**

Computer ports were repaired in student rooms to be easily connected to wireless providers. This cost effective addition was **\$15,000**.

All in all, the Housing and Residence Life Office is progressing in offering our fellow Aggies the ULTIMATE living experience with the total cost for the technological upgrades being **\$ 715, 000**.

WAY TO GO AGGIES!

If you would like to learn more please contact the Housing and Residence Life Office 336 334-7708 or [www.ncat.edu/~housing](http://www.ncat.edu/~housing)