

Electronic Technology News Gazette

Volume: 15 Issue: 11, November 2014

40 of 702 technology articles (yr 2006+) available online by Kevin Veach for the Animal & Food Sciences Dept. via email, web, and print
<http://www.uky.edu/AFS/news/gazette/November2014Gazette.pdf>

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SECURITY: REGIN MALWARE

Regin malware is a multi-staged threat affects Windows XP, Vista, 7, and older operating systems. It is a backdoor Trojan capable of remote access, controlling devices, capture credentials. US-Cert indicates computers antivirus and operating systems should be kept up-to-date to help protect against Regin.

More information is available at <https://www.us-cert.gov/ncas/alerts/TA14-329A>.

SECURITY: PROTECT CREDIT CARD INFORMATION

The following are examples of ways to help protect against credit card information theft:

1. Watch credit card statements for unusual activity.
 2. Keep web browsers up-to-date.
 3. Run antivirus and spyware programs frequently on a computer.
 4. Turn off autocomplete and data retention.
 - a. Chrome – Menu > Settings > Show Advanced Settings > Deselect “Enable Autofill to fill out web forms”
 5. Use secure sites to enter information (https://).
 6. Services as Paypal can often be used to pay for purchases from unfamiliar retailers.
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DEPARTMENT IT NEWS: WEB SERVER STATISTICS – OCTOBER 2014

During October 2014, the Animal & Food Sciences department had the following web statistics:

afs.ca.uky.edu

Date:	Oct. 1-31, 2014
Page views:	14,325
Pages/session:	3.13
Average duration:	2:26
Country of origin:	
US	80.42%
India	1.4%
China:	2%
Canada:	1.3%
United Kingdom:	1.6%

www.uky.edu/Ag/AFS

Date:	Oct. 1-31, 2014
Page views:	1,835
Pages/session:	2.35
Average duration:	1:46

Country of origin:

US:	87.6%
Canada:	1.6%
Iraq:	1.3%
Phillipines:	1.2%

Total Views (afs.ca.uky.edu + www.uky.edu/Ag/AFS):

Page views: 16,160

DEPARTMENT IT NEWS: YOUTUBE STATISTICS TO DECEMBER 2014

A Youtube video channel has been created for the department at the following address:

<https://www.youtube.com/user/UKAnimalFoodSciences/>

Videos are separated into department sections, and are from the Ag Communications YouTube channel at <https://www.youtube.com/user/UKAgriculture> .

Top viewed videos include the following:

<u>Videos</u>	<u>Views</u>
Milking Procedures for Maximum Milk Quality	324,330
Beef Retail Fabrication	72,007
Composting Chicken Manure	51,602
How to Cure a Country Ham	40,145
Grazing Alfalfa (1/2)	25,318
Hot to Sheer sheep – blow by blow	20,985
Virtual Dairy Farm Tour - Tim Elkins (1 of 2)	19,457
Virtual Dairy Farm Tour - Tim Elkins (2 of 2)	8,604
Sheep Shearing School	7,341
Sleeping Cows on Compost Bedded Pack	6,403
Demo of How to Palpate Cow	6,122
Grazing Alfalfa (2/2)	5,547
Beef Cattle Procedures	4,484
Sheep Fabrication - Retail Cuts	3,643
Pork Fabrication - Retail Cuts	3,191
Charles Miller – Stocker Tours	1,864
How to Get a Blood Sample from Tail Head Neck	1,863
Cheese Making School	1,748

If additional videos need to be added, send me the following information:

- Youtube video name:

- Youtube video web address:
 - Add to section:
-

DEPARTMENT IT NEWS: FACEBOOK SITE STATISTICS

The UK Department of Animal and Food Sciences has a Facebook page at <http://www.facebook.com/UKAnimalandFoodSciences>. News stories and events are added to the Facebook page to create more publicity for the Department.

The following are statistics on the Facebook page

Likes: 138

Total Reach (unique computer Views): 286

Top 5 Reach (Views)

1. UKAg to host second Precision Dairy Showcase in December (36)
2. 2015 Ky Small Ruminant Grazing Conference (16)
3. Ky Dairy Partners Annual Meeting (11)
4. 35th Annual Alfalfa Grazing Conference (10)
5. Ky Sheep and Fiber Festival (9)

Information on creating Facebook sties is available at the following address:

<http://marketing.ca.uky.edu/facebook>

Notice under step 6 of the section “How to Set Up Your Own Professional UK Facebook account” requires approval from UKPR (Whitney Hale wshale0@email.uky.edu) for Facebook accounts.

DEPARTMENT IT NEWS: DEPARTMENT ONLINE CALENDAR

An online calendar is available for the Department of Animal and Food Sciences at the following location:

<http://afs.ca.uky.edu/Calendar>

Please send events to promote on the calendar to kveach@uky.edu in the following format:

Event:

Date:

Time: (Proposed start and end)

Description:

Link: If a link is available, a link to more information can be added

DEPARTMENT IT NEWS: EMBED CALENDARS INTO DRUPAL PAGES

Web page calendars can help organize several activities. Separate calendars can be created for department sections. If a department section wishes to add a calendar to a web page, contact kveach@uky.edu.

DEPARTMENT IT NEWS: WEB PAGES MOVING TO DRUPAL

Department sections currently on the www.uky.edu web server are being worked with to transfer to the Drupal server. Feedback from these sections is appreciated to transfer pages. Student teams and clubs have been worked with toward creating web pages, and initial template pages created for them to start with.

DEPARTEMNT IT NEWS: SMART CONFERENCE ROOM DEMONSTRATIONS/PRESENTATIONS

The following presentations/demonstrations were given related to smart conference rooms:

- Garrigus room 201 Demonstration/Presentation – Nov. 5
- Garrigus room 401 Demonstration/Presentation – Nov. 21

The following topics were discussed:

- Components
 - Description
 - Demonstration
 - Troubleshooting
 - Upgrade possibilities
 - Wireless connect devices
-

DEPARTMENT IT NEWS: GARRIGUS 201, 401, 601, 801 SMART CONFERENCE ROOMS

Conference rooms on the 201, 401, 601, and 801 have been upgraded with equipment. The following lists capabilities of the rooms:

- Room 201
 - Internet:** Wired/wireless internet access
 - Computer:** Dell Optiplex computer (**Added in September**)
 - Projector:** Epson EX7220 projector with wired/wireless audio/video capabilities
Projector mounted to ceiling/aligned in September
 - LCD:** Toshiba TV
- Room 401
 - Internet:** Wired/wireless internet access
 - Projector:** Epson EX7220 projector with wired/wireless audio/video capabilities
Projector mounted to ceiling/aligned in September

LCD: Seiki 65" tv

Computer: Dell Optiplex 755

Input: Logitech MK 330 wireless keyboard/mouse

- Room 601

Internet: Wired/wireless internet access

Projector: Epson EX7220 with wired/wireless audio/video capabilities

Computer: Dell Optiplex

LCD: 65" Samsung large screen tv

Video: Logitech HD Webcam C920 web camera

Microphone: MXL AC-404 USB powered tabletop microphone

Input: Logitech wireless MK710 wireless keyboard and mouse.

- Room 801

Internet: Wired/wireless internet access

Computer: Dell Optiplex

LCD: Large screen tv

DEPARTEMENT IT NEWS: ITEMS FOR CONFERENCE ROOM UPGRADES

Items to improve conference rooms, include the following:

- **Wireless Keyboard / Mouse**
- **Logitech Wireless MK710-Mouse/Keyboard** (3 yr battery life)
- **Webcam**
- **Logitech C920-C webcam**, Full HD (1080p)
- **Microphone**
- **MXL AC-404 USB powered tabletop microphone**
- **Wireless Presenter**
- **Targus Wireless Presenter w/Laser Pointer**
- **USB Hub**
- **Targus 7-Port USB 3.0 Combo Hub** - 7 ports – desktop

DEPARTMENT IT NEWS: UK IT ACCOUNTS DEPARTMENT REQUESTS

Mailbox Size Increase: 1 (11/7)

Email redirect: 1 (11/6)

DEPARTMENT IT NEWS: WEB UPDATES/EMAILS

Beef web, YouTube, Facebook update emails: (11/3/14, 11/12/14, 11/18/14, 11/18/14)

Equine web, YouTube, Facebook update emails: (10/17/14, 10/21/14)

Faculty Graduate School updates: (11/6/14, 11/24/14)

Security emails: (11/18)

Inventory emails: (11/26 inventory remaining items for Garrigus were sent to faculty and staff)
Off campus equipment inventory emails: (11/25 sent to faculty with off campus forms to verify location)
Prospective students forwarded to program coordinators: (11/24 – meats,
B52 Smart Classroom Projector: (11/24)
IP Phone Multiconferencing: (11/24)

DEPARTMENT IT NEWS: DELL CERTIFICATIONS

Kevin Veach has been awarded the following Dell certifications (active in 2014):

- Dell Notebook Certification (2014)
 - Dell Desktop Certification (2014)
 - Dell Tech Direct Policies and Procedures Certification (2014)
 - Dell Online Self Dispatch Policies & Procedures Certification (2013-2014)
 - Dell Online Self Dispatch Desktop Certification (2013-2014)
 - Dell Online Self Dispatch Notebook Certification (2013-2014)
 - Dell Online Self Dispatch Printer Certification (2013-2014)
 - Dell Online Self Dispatch PowerConnect Server Certification (2013-2014)
 - Dell Online Self Dispatch Printer Certification (2013-2014)
-

DEPARTMENT IT NEWS: DROPBOX STATUS

Current storage limit: 10 tb (increased on request to a larger size)
Amount used on 12/1/2014: 850 gb
Number of users: 9
Dropbox Administrator: Kevin Veach

DEPARTMENT IT NEWS: COMPUTER INVENTORY STATUS

UK computers will be inventoried in the upcoming months. Please make sure to scan ALL computer items, even those not on inventory, and especially any items that have moved locations.

- Total remaining inventory (all tagged items): 246 items
- Computer Items Remaining: 39 items
 - Garrigus: 19
 - Desktops: 8
 - Laptops: 11
 - Off campus forms: 1
 - Barnhart: 3
 - Laptops: 3
 - Beef Handling Facility:

- Desktop: 1
- Beef IRC: 8
 - Desktops: 3
 - Laptops: 5
- Swine Headquarters:
 - Laptop: 1
- Princeton: 6
 - Desktops: 3
 - Laptops: 2
 - Projector: 1

The following are computer inventory numbers from active inventory in the online Ebars system:

- eBARS UK Computer items: 194 (manual sorting)
 - Ag North: 1
 - Garrigus:: 151
 - Wethington Allied Health: 8
 - Ag Engineering: 4
 - Dairy Office Classroom: 4
 - Barn 5 MO Storage: 1
 - Beef Handling Facility: 1
 - Beef Nutrition Center: 1
 - Beef Intensive Research: 8
 - Swine Headquarters: 1
 - Princeton: 10
 - 176 Pasedena: 2
 - Desktops: 106
 - PC:102
 - Apple: 3
 - Laptops: 83
 - PC: 74
 - Apple: 9
 - Windows: 176
 - Apple: 12
 - Printers: 2
 - Projectors: 2
 - Film Processor: 1
- Federal Excess computer items: 15
 - Desktops:
 - PC (3):
 - Room 412: 3 PC compatible desktops
 - Apple:
 - Room 412: 4 desktops, 2 monitors
 - Laptops:
 - PC:

- Room 412: 2 PC compatible laptops
 - Apple:
 - Room 412: 4 Apple laptops
 - Computers Acquired this year from other sources at UK, are the following:
 - Regulatory Services (4/2/14):
12 Dell Optiplex 755 desktop Computers (\$14,484 orig cost)
12 monitors
 - UK PR (7/2/14):
4 Dell Optiplex 780 desktop computers (Over \$4,000)
 - Totals 225: inventory items
194 eBARS Computer related inventory
15 Federal excess computer items
16 Computers added this year

225 computer items
 - Additional computers costing under \$1,000 without UKID numbers have been acquired by the department.
-

DEPARTMENT IT NEWS: OFF CAMPUS EQUIPMENT FORMS

Computer equipment belonging to UK that is used off campus needs to have an Off Campus Equipment Report Form filled out for the item. The Off Campus Equipment Report Form is available at <http://www.uky.edu/eforms/forms/offcamp.pdf>. Please note the form requires signature of the Department chair.

DEPARTMENT IT NEWS: COMPUTER ITEMS FOR CHECKOUT

The following products are available for the department to use:

- **Panasonic HDC-HS900** (<http://shop.panasonic.com/shop/model/HDC-HS900K>)
 - 220 gb hard drive (up to 1080/60p: 18 hours, 30 minutes; HA: 29 hours; HG: 37 hours, 30 minutes; HX: 57 hours, 30 minutes; HE: 94 hours)
 - Image stabilization
 - SD/SDHC/SDXC Memory Card capable
 - **Azden 325 ULH Wireless Sound System**
 - Wireless Handheld Microphone
 - **Wireless Head Mount Microphone** for use with the wireless sound system
 - **Power inverter** - Use the electric devices through car cigarette lighters.
 - **WM-PRO** – Wireless Transmitter
 - **WR-PRO** – Wireless Receiver for 3.5 mm jack input (camera or microphone input as computer)
-

DEPARTMENT IT NEWS: COMPUTER RELATED ORDERS

During October, November 2014, the following are statistics for computer orders:

- Desktop computers: 1 (11/5)
 - Laptop computers: 1 (10/10)
 - Software: 1 (10/29)
 - Peripherals: 6 (10/10, 10/14, 10/15 – 2 separate orders, 10/29, 11/11)
-

DEPARTMENT IT NEWS: MEETING ATTENDED

- 10/24/14 EBARS Training
 - New scanning equipment was identified and demonstrated.
 - 11/26/14 UK IT Security Working Group
 - Password change policy
 - New firewall security
 - UK research on security software packages
 - Vulnerability assessment
 - Two factor authentication
 - Network bandwidth increase, and possible bandwidth throttling for specified sources.
 - House Bill 5 notification law
-

DEPARTMENT IT NEWS: VIDEO RECORDINGS IN OCTOBER

ASC 771 Seminars in October: 4 (10/6, 10/13, 10/20, 10/27)

ASC 771 Seminars in November: 4 (11/3, 11/10, 11/17, 11/24)

Camera checkout:

DEPARTMENT IT NEWS: TECHNOLOGY NOTICES EMAILED TO THE DEPARTMENT

During October, the following technology emails were sent to or in regards to the department:

- Security notices:
 - Blackboard: 1
 - Web updates:
 - Technology Newsletter: 1
-

DEPARTMENT IT NEWS: PICTURE LIBRARY REMINDER

This is a reminder of the department picture library (<http://academics.uky.edu/COA/afs/Pictures1>). Pictures can be added by commodity group for a central location to store pictures that can be added to PowerPoint slides, printouts, or web.

COLLEGE IT NEWS: GARRIGUS SMART CLASSROOMS

- 10/20 – Rooms 106, 108, and B52 continuously restarted upon startup. Terry Evans re-imaged the computers. An email was sent to the department to bring laptops until the desktops were corrected.
 - 11/24 - Garrigus room B52 bulb replacement. A temporary projector was setup for the existing class until the bulb was replaced by Terry Evans.
-

UK IT NEWS: SERVICE DESK ANNOUNCEMENTS

The below information is available from <http://www.uky.edu/ukit/help>

- Dec. 6 (8 am) to Dec. 8 (8 am) - SAP upgrade
 - Voicemail migration to Cisco Unity Connection
 - New versions of Adobe products from download.uky.edu.
-

UK IT NEWS: AUDIO VISUAL SERVICES

Audio Visual Services provides support for multimedia technology at UK, including many classrooms. Equipment available for checkout through Audio Visual Services, includes the following:

- 6' tripod projection screen
- 8' tripod projection screen
- Audience Response System (TurningPoint)
- Digital Audio Recorder
- Document Camera
- DVD or VHS player
- DVD Recorder
- Laptop Computer
- Microphone (wired and wireless models available)
- Portable PA Podium with mic
- PA system
- Conference Phone
- Poster easel
- Powered Speaker

- Video Camera
- Video/Data Projector
- Smart Cart (PC w/wireless network adapter, Data Projector, VHS/DVD Player, audio)

More information is available at <http://www.uky.edu/ukit/avservices>

UK IT: WEB CONFERENCING

UK supports Adobe Connect and Microsoft Lync software for web conferencing. Microsoft Lync and Adobe Connect is available from <http://download.uky.edu>.

- Tutorials on using Lync
<http://wiki.uky.edu/lync/Videos/Home.aspx>
 - Adobe Connect Basics
<https://www.uky.edu/acadtrain/connect/GettingStarted>
-

UK IT NEWS: SYSTEM STATUS

The System Status (<http://www.uky.edu/ukit/help/system-status>) web page that indicates status of communications and network access, including Blackboard, email, internet, telephone, and spam status. The following are reports on 12/2 on the System Status page:

- Blackboard = OK
 - Faculty/Staff Email = OK
 - Internet = OK
 - Student Email = OK
 - Telephone = OK
 - Other = OK
-

UK IT NEWS: ONLINE UK FORMS

A location that stores many forms at UK that are indexed by letter is available at <http://www.uky.edu/eForms/alphaindex.php?dept=IT>

Examples of forms that are available at this location include Computer Accounts Form, Room Reservation Form, Declaration of Minor Application Form, Direct Deposit Authorization, and ID Card Request.

UK IT NEWS: SAS RENEWAL

SAS renewal emails were sent to registered users of SAS, and updates applied to enable SAS to be used through 2015. If additional computers need SAS licenses renewed or software installed, perform the following:

1. Login at <http://download.uky.edu> with your username/password.
2. In the Search bar, type SAS.
3. If SAS needs to be renewed, click the "Register here" link in the description to fill out the Qualtrics survey. Otherwise, click the download icon to download SAS for installation.
4. An email will be emailed to the registered user with instructions for renewing SAS.

NEW TECHNOLOGY: WINDOWS 10

Windows 10 is scheduled for release in 2015, although beta demonstration versions of the operating system are available for download. Features of Windows 10 include the following:

- Start menu
- Enhanced task view
- Mouse and touch screen friendly

More information and screen shots of windows 10 are available at <http://blogs.windows.com/bloggwindows/2014/09/30/announcing-windows-10/>

TRAINING: ONLINE TECHNOLOGY WORKSHOPS AT UK

Web based courses are available through the Human Resources eTraining web site at <http://www.uky.edu/HR/etraining/>. Enter your email username/password to see the classes offered.

TRAINING: CLASSROOM TAUGHT TECHNOLOGY WORKSHOPS AT UK

Human Resources Training & Development (<http://hr.uky.edu/TandD/calendar.php>) offers classes in March at 106 McVey Hall, but registration is required. The following are classes currently offered:

- Not scheduled on 12/2. Check the above links for workshop updates.

RESOURCES FOR OBTAINING EQUIPMENT

UK equipment is available for UK faculty/staff/students use from a variety of sources, as the following:

- **UK Surplus** (<https://sharepoint.uky.edu/facilities/surplus/default.aspx>)

- Can be picked up the same day, and there is no cost for equipment.
- Equipment can be viewed/picked up at building B0017 Reynolds Warehouse #1 at 349 Scott Street, Lexington, KY
- Examples of equipment available, include the following:
 - Computer equipment (ex. computers, screens, etc...)
 - Scientific equipment
 - Office equipment (ex. chairs, desks, typewriters, etc...)
- **Federal Excess** (<http://www.ca.uky.edu/fm/federalexcessproperty.php>)
 - Items in at the Federal Excess building can be picked up. Items on the Federal Excess web site can be delivered, which may take time, and shipping cost may apply.
 - Jesse Smith at 1995 Research Farm Rd, Lexington, Ky
 - Large selection of items available from on campus federal excess or items available from federal excess nationally.
 - Examples of equipment available, include the following:
 - Computer equipment (ex. computers, screens, etc...)
 - Scientific equipment
 - Office equipment (ex. chairs, desks, typewriters, etc...)
- **UK Ebuy** (<http://www.uky.edu/ebuy>)
 - Links to preferred vendors are available
 - Dell (<http://www.uky.edu/Purchasing/ebuy/dellcontact.php>)
 - Software (<http://www.uky.edu/Purchasing/ebuy/software.php>)
 - Apple (<http://www.uky.edu/Purchasing/ebuy/apple.php>)
 - Accessories (<http://www.uky.edu/Purchasing/ebuy/periph.php>)
 - Printers (<http://www.uky.edu/MPS/devicelist>)
 - MoreDirect (<http://www.moredirect.com/uk>)
 - CDW-G (<http://www.cdwg.com/uk>)

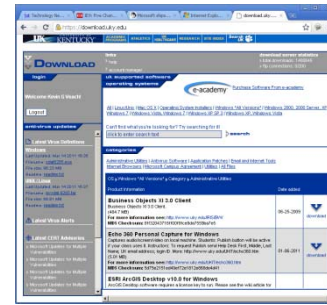
SOFTWARE DOWNLOADS FROM [HTTP://DOWNLOAD.UKY.EDU](http://download.uky.edu)

The following programs are available to be installed on UK computers from <http://download.uky.edu>:

PC:

- **Operating Systems**
 - **Windows 7 Enterprise** (32 & 64 bit versions)
 - **Windows 8.1 Enterprise** (32 & 64 bit versions)
- **Adobe Acrobat XI** – Modify/Create/Save PDF files.
- **Adobe Acrobat Reader** – View PDF files created through Adobe Acrobat.
- **Adobe Captivate** – Screen capture software
- **Adobe Creative Cloud**

- **Adobe Photoshop Elements 12** – Create/manipulate/save images (less options than Photoshop)
- **Adobe Designer 11** – Create Fillable dynamic PDF forms
- **Adobe Dreamweaver** – Create advanced web pages
- **Adobe Flash** – Create detailed animation, and timelines.
- **Adobe Photoshop** – Advanced image manipulation program.
- **Adobe Illustrator** – Image editing tool.
- **Adobe Fireworks** – Add special effects to graphics/animations.
- **Adobe Presenter** – Create immersive PowerPoint presentations
- **Adobe Shockwave Player for Windows** – Play Shockwave files
- **Amos 21** – Structural equation modeling using SPSS data formats
- **Amos 22** – Structural equation modeling using SPSS data formats
- **Business Objects XI 3.0 Client** – Client for the IRIS system
- **Cisco VPN (32 & 64 bit)** - Remotely connect to the UK network
- **Cisco Unity Connection ViewMail for Outlook (32 & 64 bit)**
- **Cisco Phone – Microsoft Lync Integration**
- **Echo 360 Personal Capture**- capture video, audio, screen for storage on the web
- **EndNote X6** - Bibliography software/citation management
- **ESRI ArcGIS Desktop v10.0**
- **ESRI ArcGIS Server v10.0**
- **ESRI ArcGIS Spatial Database Engine (SDE) v10.0**
- **Hana Client (32 & 64 bit)**
- **JMP Genomics 6.0 (32 bit & 64 bit)**
- **JMP 10 for Windows** – Statistical Analysis Program
- **JMP 11 for Windows**
- **Kurzweil 3000 Learnstation 11.0** – Dissability resource
- **Lucent Voice Player**
- **Macromedia Authorware Player for Windows** – Play Authorware files
- **Microsoft Lync** – Communications software for sharing voice/video/data/applications
- **Microsoft Office 2010 (32 & 64 bit)** -
- **Microsoft Office 2013 (32 & 64 bit)** –
- **Microsoft System Center Endpoint Protection 2012 (32 & 64 bit)** – Antivirus program
- **Remote Poll 1.3** – Poll classes over the internet. Can be used with Blackboard
- **Respondus 4** – Enhance Blackboard exam and survey tools
- **Respondus Lockdown Browser 1.0** – Custom browser to lock down the testing environment in Blackboard
- **Respondus StudyMate**
- **Respondus StudyMate Author** – Create activities students access within an online course.
- **Sametime Connect** – Chat application
- **SAP GUI V.7.20 w/patch 9** – Administrative application
- **SAS 9.3 (32 & 64 bit versions)** – Statistical analysis program
- **SAS 9.4**– Statistical analysis program



- **SigmaPlot 12.3 for Windows** – Statistical analysis program
- **SPSS 21 for Windows** – Statistical analysis program
- **SPSS 22 for Windows (32 & 64 bit versions)** – Statistical analysis program
- **TSM Client 6.2.2.0 for Windows (32 & 64 bit)** – Tivoli Storage Manager backup
- **TurningPoint 5 for Windows** – Audience evaluation software to poll an audience or class
- **TurningPoint Anywhere 2.2 for Windows**
- **Xcelsius 2008** – SAP Business Object Tool to develop information dashboards
- **Adobe Photoshop Elements for Windows 9**
- **Adobe Web Premium for Windows CS 6**
- **Adobe Design Premium for Windows CS 6**
- **Adobe Captivate for Windows (32 & 64 bit) 6**
- **Adobe Web & Design Premium for Windows CS 6**
- **Adobe Acrobat XI for Windows 11.0** – Create/edit PDF files
- **Oracle 10g Client (Windows 2000/XP)** – Connect Oracle database warehouse
- **Office 2010 Professional Plus (32 & 64 bit)**
- **Office 2013 Professional Plus (32 & 64 bit)**
- **Microsoft System Center Endpoint Protection (32 & 64 bit)**
- **Kurzweil 3000 LearnStation 11.0** – Multi-sensory access for print, electronic, and web based material for students registered with the Disabilities Resource Center.
- **UK Set KMS Utility** – Set the Key Management Server, and attempts to authorize the computer.

Mac:

- **Adobe Photoshop Elements 12** – Create/manipulate/save images (less options than Photoshop)
- **Adobe Acrobat XI for Mac OS X 10.0** – Create/Edit PDF documents
- **Adobe Captivate for Mac OS X 7**
- **Adobe Design Premium for Mac OS X CS 5.5**
- **Adobe Design & Web Premium for Mac CS6**
- **Cisco VPN Client for Mac OS X 10.4 – 10.6 (version 4.9.01.080)**– Connect to UK networks
- **Echo 360 Personal Capture for Mac** – Capture audio/video
- **EndNote X6 for Mac OS X**- Bibliography software/citation management
- **JMP 10 for Mac**– Statistical Analysis Program
- **Microsoft System Center Endpoint Protection Mac** - Antivirus
- **Lync for Mac 2011**
- **Office 2011 for Mac**
- **Respondus Lockdown Browser for Mac**– Lock down a Blackboard browser testing environment
- **SPSS 20 for Mac** – Statistical analysis program
- **SPSS 22 For Mac OSX** – Statistical analysis program
- **TSM Client 6.2.1.0 for Mac OS**– Tivoli Storage Manager backup to a central server
- **TurningPoint Anywhere 3.0.2 for Mac** – Audience evaluation software to poll an audience
- **TurningPoint 5 for Mac**– Audience evaluation software to poll an audience

TECHNOLOGY CONTACTS FOR DEPARTMENTS, COLLEGE, AND UNIVERSITY

Department/Unit	Contact
Administration	Scott Wells 351-8592, Chris Miles 351-8593, Matt Dillon
Agricultural Economics	Karen Pulliam 7-7281, David Reese
Animal and Food Sciences	Kevin Veach 7-7510
Biosystems and Agricultural Engineering	Doug Carr 7-3000 x141
Community and Leadership Development	Bruce Gage 7-8933
Entomology	Brian Lauer 859.242.5283
Forestry	Darryl Cremeans 7-1396
Horticulture	Tom Shearin 7-5909
Landscape Architecture	Tom Shearin 7-5909
Plant and Soil Sciences	Michael Paddock 218-0750
Plant Pathology	Brian Lauer 859.242.5283
School of Human Environmental Sciences	Jessica Rishel 7-6476
Veterinary Science	Roy Leach 7-4757 x81132
Agricultural Communications Services	Jessica Rishel 7-6476
CES Administrative Group	Terry Evans 7-3335 x7781
Agriculture and Natural Resources	Terry Evans 7-3335 x7781
Office for Advancement	Scott Wells 351-8592, Chris Miles 351-8593, Matt Dillon
Family and Consumer Sciences	Brian Fitzpatrick 7-7775
International Programs	Scott Wells 351-8592, Chris Miles 351-8593, Matt Dillon
Kentucky Tobacco Research and Development Center	
Livestock Disease Diagnostic Center	Stuart McCollum 253-0571,
Management Operations	Scott Wells 351-8592, Chris Miles 351-8593, Matt Dillon , Terry Olson 254-1434
Program and Staff Development	Scott Wells 351-8592, Chris Miles 351-8593, Matt Dillon
Regulatory Services	Tony Bengue 7-2785 x232
State 4-H Youth Development	James Leslie 7-7775
Student and Academic Services	Scott Wells 351-8592, Chris Miles 351-8593, Matt Dillon
The Tracy Farmer Center for the Environment	Scott Wells 351-8592, Chris Miles 351-8593, Matt Dillon
National Association of Agricultural Educators (NAAE)	Bruce Gage 7-8933
Arboretum	Scott Wells 351-8592, Chris Miles 351-8593, Matt Dillon
SMART Classrooms	Terry Evans 7-3335 x7781
CES District 1	VACANT 257-7605
CES District 2	David Niece 7-9511 x226
CES District 3	Rick Hayes 257-7463
CES District 4	Brian Schneider 257-7627
CES District 5	Belinda Williams 257-7365
CES District 6	John T Johnson 270-365-7541 x296
CES District 7	Richard Phelps 7-9505 x276
Robinson Station	Anthony Mullins 7-9511 x291
Research & Education Center, Princeton	Freddie Higgins 7-9505 x235