# THE CAMPUS COMPUTING PROJECT

[] None (No O/S recommendation)

		of conduct/acce		

	no	no, under development	yes
campus e-mail accounts	[]	[]	[X]
campus-hosted individual/personal Web pages	[]	[]	[X]
duplication of copyrighted software/ software piracy?	[]	[]	[X]
air use of copyrighted content (books, articles, etc.)?	[]	(I)	[X]
downloading commercial music/videos rom the Web?	[]	(I)	[X]
student use of social networking sites Facebook, MySpace, etc.)	[X]	[]	[]
<b>2.0)Does your institution have a special comp</b> X] no ] yes	uter use/technology fee or	annual/term computer use charge for all students'	,
X] no ] yes			,
X] no ] yes  if yes, total annual (full-time) student fee or cha	arge for A/Y 2011-12 (in dol	lars)	,
X] no ] yes  If yes, total annual (full-time) student fee or cha []  3.0)Please check the Operating Systems/Internal	arge for A/Y 2011-12 (in dol	lars)	,
X] no ] yes  If yes, total annual (full-time) student fee or cha []  3.0)Please check the Operating Systems/Interest of the control of the co	arge for A/Y 2011-12 (in dol	lars)	,
X] no ] yes  if yes, total annual (full-time) student fee or cha []  3.0)Please check the Operating Systems/Interes  K] Mac OS X	arge for A/Y 2011-12 (in dol	lars)	,
X] no ] yes  if yes, total annual (full-time) student fee or cha []  3.0)Please check the Operating Systems/Interior  () Mac OS X  () UNIX	arge for A/Y 2011-12 (in dol	lars)	
X] no ] yes  If yes, total annual (full-time) student fee or cha []  3.0)Please check the Operating Systems/Interes  A Mac OS X  A UNIX  A Linux  A Windows 2000/XP	arge for A/Y 2011-12 (in dol	lars)	
X] no ] yes  if yes, total annual (full-time) student fee or cha []  3.0)Please check the Operating Systems/Interes  (] Mac OS X  (] UNIX  (] Linux  (] Windows 2000/XP  ] Windows Vista	arge for A/Y 2011-12 (in dol	lars)	
X] no ] yes  if yes, total annual (full-time) student fee or cha []  3.0)Please check the Operating Systems/Interes  (] Mac OS X  (] UNIX  (] Linux  (] Windows 2000/XP  ] Windows Vista  (] Windows System 7	arge for A/Y 2011-12 (in dol	lars)	,
X] no ] yes  if yes, total annual (full-time) student fee or cha []  3.0)Please check the Operating Systems/Interes  (] Mac OS X  (] UNIX  (] Linux  (] Windows 2000/XP  ] Windows Vista	arge for A/Y 2011-12 (in dol	lars)	,

# (4.0)Does your institution require or strongly recommend computers, cell phones, smart phones or tablets for students?

	no	recommend	require
computers for <i>all</i> undergraduate students	[X]	[]	[]
computers for undergraduates in specific disciplines / academic programs	[X]	[]	П
iPods/other multi-media devices for all undergraduates	[X]	[]	[]
iPods or other multi-media devices in specific disciplines / academic programs	[X]	[]	[]
cell phones for all undergraduates	[X]	[]	[]
smart phones for all undergraduates	[X]	[]	[]
smart phones for undergraduates in specific disciplines/academic programs	[X]	[]	[]
tablet devices (iPads, etc.) for all students	[X]	[]	[]
tablet devices (iPads, etc.) for students specific disciplines/academic programs	[X]	[]	[]

(5.0)As of fall 2011, will your campus have "preferred provider" agreements with technology companies that include online hardware and software resale programs linked to your campus web site?

[] no (go to Question 6)

[X] yes

[] Sony

If your campus does have agreements in place, please identify all hardware companies involved in these agreements:
[] Acer
[X] Apple
[] Dell
[] Gateway
[] Hewlett Packard
[] Lenovo

If your campus does have agreements in place, please identify all software companies involved in these agreements:
[X] Adobe
[] Apple
[X] Microsoft
[X] statistical software
[] virus protection/spyware products
(6.0)Has your institution established a specific single product standard for any of the following (i.e., your campus supports only one product):
desktop/notebook computer operating system
[X] no
[] Macintosh
[] Windows 2000/XP
[] Windows Vista
[] Windows System 7
[] Linux
desktop/notebook product or manufacturer
[X] no
[] Acer
[] Apple
[] Dell
[] Gateway
[] Hewlett Packard
[] Lenovo
[] Sony
[] Toshiba
[] Other
course / learning management system
[] no
[] Blackboard (including Angel & WebCT)
[] CampusCruiser
[] Desire2Learn
[] eCollege
[] Epsilen
[] Instructure
[] Jenzabar
[X] Moodle
[] Sakai
[] other

lecture capture sys	tem						
[X] no							
[] Accordant							
[] Echo360							
[] Matterhorn							
[] Panopto							
[] Sonic Foundry (M	lediasite)						
[] TechSmith (Camt	asia)						
[] Tegrity							
[] Vbrick							
[] other							
(7.0)As of fall 2011.	has your campus a	activated mobile apps	s for your learning	management system	(check only one)?		
(***)**********************************	<b>, , ,</b>		· · · · , · · · · · · · · · · · · · · ·		. (,		
[X] no							
[] yes							
[] planned for later t	this academic year (2	2011-12)					
[] currently under re	eview						
current/anticipated	Mobile App Provid	ler:					
[] Blackboard							
[] CampusCruiser							
[] Datatel (MOX)							
[] Desire2Learn							
[] eCollege							
[] Epsilen							
[] Instructure							
[] Jenzabar							
[] Moodlerooms							
[] rSmart							
[] SunGard							
[] other							
(8.0)How would you	(8.0)How would you rate the technology infrastructure at your institution? (1 = poor, 7 = excellent)						
(		,, dotaro di ye		p. o., r = oxociioni)			
	4	2	2	4	F		7
computer	1	2	3	4	5	6	7
computer networks and data communication	[]	[]	[]	[]	[]	[]	[X]

telecommunications and phone system	[]	[]	[]	[]	[]	[]	[X]
wireless networks	[]	[]	[]	[]	[]	[X]	[]
user support services	[]	[]	[]	[]	[]	[X]	[]
online reference resources in the campus library/ library system	[]	11	[]	[]	[]	[]	[X]
research computing	[]	[]	[X]	[]	[]	[]	[]
instructional computing	[]	[]	[]	[]	[]	[X]	[]
enterprise systems	[]	[]	[]	[]	[X]	[]	[]
web resources to support instruction	[]	[]	[]	[]	[X]	[]	[]
multimedia/ AV enabled classrooms	[]	[]	[]	[]	[]	[]	[X]
campus web site services/student portal	[]	[]	[]	[X]	[]	[]	[]
overall assessment of IT security (network attacks, secure data bases, identity mgmt, etc.)	[]	[]	[]	[]	[]	[X]	[]
disaster planning	[]	[]	[]	[X]	[]	[]	[]
IT training for faculty	[]	[]	[]	[X]	[]	[]	[]
IT training for students	[]	[]	[X]	[]	[]	[]	[]
campus portal	[]	[]	[]	[X]	[]	[]	[]
data warehousing	[]	[]	[]	[]	[X]	[]	[]

digital dashboards/ ERP analytics	[]	[]	[X]	[]	[]	[]	[]
emergency communications / notification system(s)	[]	[]	[]	[]	[]	[X]	[]
cellular coverage across the campus	[]	[X]	[]	[]	[]	[]	[]
mobile apps/ services for students, faculty & staff	[X]	[]	[]	[]	[]	[]	[]

# (9.0)Does your campus/institution

	no	yes
provide any formal support or assistance (e.g., funding, release time, technical assistance) to help faculty who wish to develop <i>instructional</i> software/courseware?	[X]	[]
provide any formal support or assistance (e.g., funding, release time, technical assistance) to help faculty who wish to develop software to assist their research?	[X]	[]
provide any formal support or assistance (e.g., funding, release time, technical assistance) to help faculty who wish to develop online courses?	[X]	[]
have a policy or program for rewarding courseware development or providing incentives for faculty to develop instructional software/courseware?	[X]	[]
have a technology resource center that focuses on the instructional use of information technology?	[]	[X]
have a formal program to recognize and reward the use of information technology as part of the routine faculty review and promotion process?	[X]	[]
have a formal program to assess the impact of IT on instruction and learning outcomes?	[X]	[1]
have a formal policy regarding ownership of Web- based curriculum resources and intellectual property developed by faculty?	[X]	Π
assess the impact of IT on instructional services and academic programs?	[]	[X]

charge students for access to digital content (online reserve readings, course packets, recorded content, etc.)?	[X]	[]
recycle most (60 pct or more) of the institution's used/ obsolete computers?	[]	[X]
inform/counsel students about privacy issues related to social networking sites (Facebook, MySpace, etc)?	[X]	[]
maintain a campus page on Facebook?	[]	[X]
have institutional presence on Second Life?	[X]	[]
have an institutional presence on YouTube?	[]	[X]
have an institutional presence on iTunesU?	[]	[X]
maintain a public campus Wiki?	[X]	[]
maintain an institutional account on Twitter?	[]	[X]
have a campus/department license for antiplagiarism software? (e.g., Glatt, Plagiarism-Finder, Turnitin)?	[]	[X]
encourage the use of the Creative Commons license on digital works?	[]	[X]

# (10.0)Does your institution have a strategic plan for:

	no	currently preparing a plan	yes, we have a plan
Information technology	[]	[]	[X]
Instructional technology / instruction integration	[]	[X]	11
Deploying course / learning management tools	[]	[]	[X]
Online / distance education	[X]	[]	[]
Campus portal services	[X]	[]	[]
Wireless networks	[]	[]	[X]

Network security	[]	[]	[X]
IT disaster recovery	[]	[X]	[]
Administrative systems / ERP upgrade / replacement	[]	[]	[X]
Digital content management	[]	[X]	[]
Data warehousing	[]	[]	[X]
Business intelligence/analytics	[]	[]	[X]
Open Source deployment and development	[]	[]	[X]
Lecture capture / podcasting course lectures / resources	[X]	[]	[]
Emergency communications / notification	[]	[]	[X]
Digital preservation / data archiving	[]	[X]	[]
Cellular phones / mobile devices	[]	[X]	[]
Web 2.0 resources and services	[]	[X]	[]
Cloud computing	[]	[]	[X]
Server virtualization	[]	[]	[X]
508 accessibility / compliance for Web pages and online instructional resources	[]	[]	[X]
Email and document archiving to address eDiscovery	[]	[]	[X]
Mobile applications, resources and services	[]	[X]	[]

# (11.0)When did your institution develop/last update the campus plan for the IT issues listed below?

### Overall campus IT plan

[] 13-24 months ago							
[] more than 24 mont	ths ago						
IT security							
[X] past 12 months							
[] 13-24 months ago							
[] more than 24 mont	ths ago						
IT disaster recovery							
[X] past 12 months							
[] 13-24 months ago							
[] more than 24 mont	ths ago						
Cloud computing							
[X] past 12 months							
[] 13-24 months ago							
[] more than 24 mont	ths ago						
Mobile computing							
[X] past 12 months							
[] 13-24 months ago							
[] more than 24 mont	ths ago						
(12.0)As you think at	acut the future of o	omputing and inform	nation tachnalogy	at your institution in	laasa indiaata haw in	anartant valuaca t	no following itoms
in the overall campus							ie following items
Omeration Systems (	4 Not Immortant	7					
Operating Systems (	i = Not important,	r = very important)					
	1	2	3	4	5	6	7
Windows Vista	[]	[X]	[]	[]	[]	[]	[]
	••					.,	••

[X] past 12 months

	1	2	3	4	5	6	7
Windows Vista	[]	[X]	[]	[]	[]	[]	[]
Windows 7	[]	[]	[]	[]	[]	[]	[X]
Windows Server	[]	[]	[]	[]	[]	[]	[X]
Macintosh OS X (client)	[]	[]	[]	[]	[]	[]	[X]
Macintosh OS X (server)	[]	[]	[]	[]	[]	[]	[X]

Solaris/Open Solaris	[X]	[]	[]	[]	[]	[]	[]
Unix	[]	[]	[X]	[]	[]	[]	[]
Linux (client)	[]	[X]	[]	[]	[]	[]	[]
Linux (server)	[]	[]	[]	[]	[]	[]	[X]
Android	[]	[X]	[]	[]	[]	[]	[]

(12.1)As you think about the future of computing and information technology at your institution, please indicate how important you see the following items in the overall campus computing/information technology environment and IT policy and planning over the next 2-3 years.

Hardware (	(1 = Not Im	portant, 7 = 1	Very Important)
------------	-------------	----------------	-----------------

	1	2	3	4	5	6	7
Notebook computers	[]	[]	[]	[]	[]	[]	[X]
Netbook computers	[]	[]	[]	[X]	[]	[]	[]
Thin client computers	[]	[]	[]	[]	[X]	[]	[]
UNIX workstations	[X]	[]	[]	[]	[]	[]	[]
Cellular/mobile phones	[]	[]	[]	[]	[X]	[]	[]
Smart phones	[]	[]	[]	[]	[]	[X]	[]
iPods/MP3 players	[X]	[]	[]	[]	[]	[]	[]
Tablet devices (iPads, etc.)	[]	[]	[]	[]	[]	[]	[X]

(12.2)As you think about the future of computing and information technology at your institution, please indicate how important you see the following items in the overall campus computing/information technology environment and IT policy and planning over the next 2-3 years.

Instructional Applications and Resources (1	1 = Not Important, 7 = Very Important)
---	--

	1	2	3	4	5	6	7
Developing instructional software	[]	[X]	[]	[]	[]	[]	[]

Using instructional software in classes	[]	[]	[]	[]	[]	[X]	[]
Using instructional software as a supplement to classes	[]	[]	[]	[]	[]	[]	[X]
Computer- based classroom presentation facilities	[]	[]	[]	[]	[]	[]	[X]
Internet resources for instruction	[]	[]	[]	[]	[]	[]	[X]
Web-based tutorials	[]	[]	[]	[]	[]	[X]	[]
e-Books (e- textbooks)	[]	[]	[]	[]	[]	[X]	[]
Learning management systems	[]	[]	[]	[]	[]	[]	[X]
Online course evaluation	[]	[]	[]	[]	[]	[X]	[]
Classroom "clickers"	[]	[]	[]	[]	[X]	[]	[]
Lecture capture	[X]	[]	[]	[]	[]	[]	[]
Wireless access in campus classrooms	[]	[]	[]	[]	[]	[]	[X]

(12.3)As you think about the future of computing and information technology at your institution, please indicate how important you see the following items in the overall campus computing/information technology environment and IT policy and planning over the next 2-3 years.

# Administrative software/ERP -- Upgrade or Replacement (1 = Not Important, 7 = Very Important)

2 3 5 Accounting / Financial [] [] [] [X] [] [] [] Management Admissions / Recruitment [] [] [] [] [] [] [X]

Alumni	[]	[]	[]	[]	[]	[]	[X]
CRM software	[]	[]	[]	[]	[]	[]	[X]
Development	[]	[]	[]	[]	[]	[]	[X]
eProcurement / Purchasing	[]	[]	[]	[]	[X]	[]	[]
Human Resources	[]	[]	[]	[]	[]	[]	[X]
Student Financial Aid Management	[]	[]	[]	[]	[X]	[]	[]
Student Info. Systems (SIS)	[]	[]	[]	[]	[X]	[]	[]
Business Intelligence / Analytics	[]	[]	[]	[]	[]	[]	[X]
Degree Audit	[X]	[]	[]	[]	[]	[]	[]
Student Retention / Early Warning Systems	[]	[]	[]	[]	[]	[X]	[]
Analyzing Student Academic Progress/ Outcomes	[]	[]	[]	[]	[]	[X]	[]

(12.4)As you think about the future of computing and information technology at your institution, please indicate how important you see the following items in the overall campus computing/information technology environment and IT policy and planning over the next 2-3 years.

User Support Services/Campus Services (1 = Not Important, 7 = Very Important)

	1	2	3	4	5	6	7
Online IT training	[]	[]	[]	[]	[]	[]	[X]
Online technical support	[]	[]	[]	[]	[]	[]	[X]
Computer resale program	[X]	[]	[]	[]	[]	[]	[]
Computer repair services	[X]	[]	[]	[]	[]	[]	[]

Help desk services	[]	[]	[]	[]	[]	[]	[X]
Alumni e-mail accounts	[X]	[]	[]	[]	[]	[]	[]
Alumni services via the campus Web site	[]	[]	[]	[]	[X]	[]	[]
Student ePortfolios	[]	[]	[X]	[]	[]	[]	[]

(12.5)As you think about the future of computing and information technology at your institution, please indicate how important you see the following items in the overall campus computing/information technology environment and IT policy and planning over the next 2-3 years.

# Networking & Internet/Web Issues & Resources (1 = Not Important, 7 = Very Important)

	1	2	3	4	5	6	7
Wi-Max networks	[]	[]	[]	[X]	[]	[]	[]
Migrating to 802.11n	[]	[]	[]	[]	[]	[]	[X]
Voice over IP	[X]	[]	[]	[]	[]	[]	[]
Microsoft Exchange	[X]	[]	[]	[]	[]	[]	[]
Java	[]	[]	[]	[]	[]	[X]	[]
XML (SOAP)	[]	[]	[]	[]	[X]	[]	[]
Microsoft.NET	[]	[]	[]	[]	[]	[X]	[]
Microsoft Sharepoint	[X]	[]	[]	[]	[]	[]	[]
Open Net / Java Enterprise	[]	[]	[X]	[]	[]	[]	[]

(12.6)As you think about the future of computing and information technology at your institution, please indicate how important you see the following items in the overall campus computing/information technology environment and IT policy and planning over the next 2-3 years.

Networking & Internet/Web Issues & Resources (1 = Not Important, 7 = Very Important)

1	2	3	4	5	6	7

10Gb Ethernet	[1]	[]	[]	[]	[]	[]	[X]
100Gb Etherne	et []	[X]	[]	[]	[]	[]	[]
Grid computing	) []	[X]	[]	[]	[]	[]	[]
Adobe Acrobat	t []	[]	[]	[X]	[]	[]	[]
Internet videoconferenc	oing []	[]	[]	[]	[]	[]	[X]
VPN/Virtual Pr Networks	ivate []	[]	[]	[]	[]	[]	[X]
Identity management	[]	[]	[]	[]	[]	[]	[X]
Open Source software	[]	[]	[]	[]	[]	[X]	[]
Student portal services	[]	[]	[]	[X]	[]	[]	[]
SCORM stand	ards [X]	[]	[]	[]	[]	[]	[]
Data encryptio	n []	[]	[]	[]	[]	[]	[X]
Content management systems	[]	[]	[]	[]	[]	[]	[X]
Instant messaç	ging []	[]	[]	[]	[X]	[]	[]
Wikis	[]	[]	[]	[X]	[]	[]	[]
Podcasting	[]	[]	[X]	[]	[]	[]	[]
Blogging	[]	[]	[]	[X]	[]	[]	[]
Web conference	ping []	[]	[]	[X]	[]	[]	[]
Video streamir	ng []	[]	[]	[]	[]	[X]	[]
Server virtualization	[]	[]	[]	[]	[]	[]	[X]

Desktop virtualization	[]	[]	[]	[]	[]	[]	[X]
Network virtualization	[]	[]	[]	[]	[]	[]	[X]
Cloud computing	[]	[]	[]	[]	[]	[]	[X]
Mobile computing	[]	[]	[]	[]	[]	[]	[X]

<sup>(12.7)</sup>As you think about the future of computing and information technology at your institution, please indicate how important you see the following items in the overall campus computing/information technology environment and IT policy and planning over the next 2-3 years.

		7 = Very Important)

	1	2	3	4	5	6	7
Outsourcing data back-up or data storage	[]	[]	[]	[X]	[]	[]	[]
Outsourcing ERP services	[]	[]	[]	[]	[]	[]	[X]
Outsourcing instructional technology services	[]	[X]	[]	[]	[]	[]	[]
Outsourcing user support	[]	[]	[]	[X]	[]	[]	[]
Outsourcing ResNet services	[]	[X]	[]	[]	[]	[]	[]
Outsourcing network services	[]	[X]	[]	[]	[]	[]	[]
Outsourcing eProcurement	[]	[]	[X]	[]	[]	[]	[]
Outsourcing student/campus portal	[X]	[]	[]	[]	[]	[]	[]
Outsourcing web hosting services	[]	[]	[]	[]	[]	[]	[X]
Outsourcing video streaming	[]	[]	[]	[]	[]	[]	[X]

Outsourcing							
student email	[]	[]	[]	[]	[]	[]	[X]
services							

(13.0)Many campuses find themselves facing shifting enrollments, changing financial resources, growing demand for IT services, and increasing IT expenditures. How is your campus addressing these issues?

	Doing This Already	Beginning in 2011 - 2012 Year	Reviewing for 2011 - 2012 Year	Decided Not To Do This
Reducing purchases of computer technology	[X]	[]	[]	[]
Charging fees to depts. and service units (e.g., networking, printing)	[]	[]	п	[X]
Requiring a computer / IT fee for all students	[]	[]	[]	[X]
Leasing rather than buying hardware	[X]	[]	[]	[]
Reducing hours in public access facilities	[]	[]	[X]	[]
Reducing services (e.g., less consulting, training)	[]	[X]	[]	Π
Phasing out public computer labs	[]	[]	[X]	[]
Reorganizing operations (e.g., combining units to coordinate staffing)	[]	[]	[X]	E)
Reducing staff	[]	[]	[]	[X]
Using info. technology (IT) to reduce instructional costs	[1]	[]	П	[X]
Making greater use of student assistants to address user support needs	[X]	[]	[]	[]
Outsourcing computing / IT services	[X]	[]	[]	[]
Outsourcing student portal services	[]	[]	[]	[X]
Outsourcing user support / help desk services	[]	[]	[]	[X]

Outsourcing ERP services	[X]	[]	[]	[]
Outsourcing ResNet services	[]	[]	[]	[X]
Outsourcing student email services	[X]	[]	[]	[]
Delaying / deferring ERP deployment / replacement / upgrades	[]	[]	[]	[X]
Deferring / reducing use of consultants on IT projects	[]	[]	[]	[X]
Reviewing options for the campus standard Learning Mgmt System	[X]	[]	[]	[]
Migrating to Software as a Service/SaaS ERP applications	[X]	П	11	[]

(13.5)Many campuses find themselves facing shifting enrollments, changing financial resources, growing demand for IT services, and increasing IT expenditures. How is your campus addressing these issues?

# Migrating to Open Source applications for

	Doing This Already	Beginning in 2011 - 2012 Year	Reviewing for 2011 - 2012 Year	Decided Not To Do This
ERP software and services	[]	[]	[]	[X]
Learning management systems	[X]	П	П	[]
Digital content for the library, curriculum, etc.	[X]	[]	IJ	[]
Desktop application software	[]	[]	[X]	[]

(14.0)As you look at the future of computing on your campus, please indicate how important the following computing / information technology issues will be in the overall campus computing environment over the next 2-3 years. (1 = Not Important, 7 = Very Important)

	1	2	3	4	5	6	7
Assessing the benefits of existing investments in computing and technology resources	[]	[]	[]	[]	[]	[]	[X]
Clarifying goals and campus plans	[]	[]	[]	[]	[]	[]	[X]

Providing incentives and rewards for faculty to support technology integration into the curriculum	[X]	[]	[]	[]	[]	[]	[]
Faculty concerns about the benefits of computing in the curriculum	[]	[]	[]	[]	[]	[]	[X]
Administrative concerns about the benefits of computing in the curriculum	[]	[]	[]	[]	[]	[X]	[]
Establishing/ maintaining campus-wide standards for hardware	[]	[]	[]	[X]	[]	[]	[]
Establishing/ maintaining campus-wide standards for software	[]	[]	[]	[]	[]	[X]	[]
Developing budget mechanisms to replace aging equipment on a routine basis	[]	[]	[]	[]	[]	[]	[X]
Using technology- based commercial curriculum products	[]	[]	[]	[X]	[]	[]	[]
Using technology resources to enhance our distance/online education program	[]	[X]	[]	[]	[]	[]	[]
Negotiating site licensing agreements with textbook publishers	[]	[]	[]	[]	[]	[]	[X]
Negotiating site licensing agreements with academic publishers	[]	[]	[]	[]	[]	[]	[X]
Sharing digital resources with	[]	[]	[]	[]	[]	[]	[X]

(14.5)As you look at the future of computing on your campus, please indicate how important the following computing / information technology issues will be in the overall campus computing environment over the next 2-3 years. (1 = Not Important, 7 = Very Important)

	1	2	3	4	5	6	7
Developing/ updating campus policies for Web- based intellectual property	[]	[]	[]	[]	[]	[]	[X]
Helping our IT personnel stay current with new technologies	[]	[]	[]	[]	[]	[]	[X]
Retaining current IT personnel, given off-campus competition	[]	11	[]	[]	[]	[]	[X]
Moving more of our user support services to the Web	[]	11	[]	[]	[X]	[]	11
Surveying students and faculty about IT issues and services	[]	[]	[]	[]	[]	[X]	[]
Assessing the return on investment for IT spending/ resources	[]	[]	[]	[]	[]	[]	[X]
Researching the total cost of ownership (TCO) for our IT purchases	[]	[]	[]	[]	[]	[]	[X]
Migrating administrative ERP services to the Cloud	[]	[]	[]	[]	[]	[X]	[]
Migrating instructional computing resources to the Cloud	[]	[]	[X]	[]	[]	[]	[]
Using Open Source tools and applications	[]	[]	[]	[]	[X]	[]	[]

Supporting smart phones	[]	[]	[]	[]	[]	[]	[X]
Managing/ distributing digital learning resources	[]	[]	[]	[]	[]	[X]	[]
Controlling/ restricting file sharing of commercial content (music, media, etc.)	[]	[]	[X]	[]	[]	[]	[]
Data warehousing	[]	[]	[]	[]	[]	[]	[X]
Storage management	[]	[]	[]	[]	[]	[]	[X]
Server consolidation	[]	[]	[]	[]	[]	[]	[X]
IT Business Continuity	[]	[]	[]	[]	[]	[]	[X]
Identity Management	[]	[]	[]	[]	[]	[]	[X]
Business analytics / intelligence	[]	[]	[]	[]	[]	[]	[X]
Environmental ("green") issues in the acquisition and disposal of IT hardware	[]	[]	[]	[]	[]	[X]	[]
Hosted applications/ Software as a Service (SaaS)	[]	[]	[]	[]	[]	[X]	[]
Providing mobile services (apps) for our ERP/ administrative systems	[]	[]	[X]	[]	[]	[]	[]
Providing mobile services (apps) for our LMS/learning mgmt. system	[]	[]	[]	[X]	[]	[]	[]
Federated Identity Management	[]	[]	[]	[]	[]	[]	[X]

(15.0)Compared to last year (2010-11), how do you expect this year's budget (2010-11) to change with regard to central computing/IT services overall, and to the institutional purchases of IT products and services?

1 = Reduced > 5%

2 = Reduced 3-5%

3 = Reduced 1-3%

4 = No Change

5 = Increased 1-3%

6 = Increased 3-5%

7 = Increased > 5%

	1	2	3	4	5	6	7
Total computing budget for central IT services	[]	[X]	[]	[]	[]	[]	[]
Computer purchases by academic computing units	[]	[]	[X]	[]	[]	[]	[]
Computer purchases by admin. computing units	[X]	[]	[]	[]	[]	[]	[]
Computer purchases by academic departments	[]	[]	[X]	[]	[]	[]	[]
All institutional purchases of desktop / notebook computers	[X]	[]	[]	[]	[]	[]	[]
Institutional support for public computer labs	[]	[]	[]	[X]	[]	[]	[]
Network servers	[]	[]	[]	[]	[]	[]	[X]
Server software & related products	[]	[]	[X]	[]	[]	[]	[]
Wireless networks	[]	[]	[]	[]	[X]	[]	[]
User training and support	[]	[]	[X]	[]	[]	[]	[]
Professional development for IT personnel	[]	[]	[]	[X]	[]	[]	[]
Campus portal services	[]	[]	[]	[X]	[]	[]	[]

ERP software and services	[]	[]	[]	[]	[X]	[]	[]
Cloud computing resources/services/ migration	[]	[]	[]	[]	[]	[]	[X]
Mobile computing resources/services	[]	[]	[]	[X]	[]	[]	[]
Tech resources for smart classrooms	[X]	[]	[]	[]	[]	[]	[]
External service providers	[]	[]	[]	[X]	[]	[]	[]
Security issues	[]	[]	[]	[X]	[]	[]	[]
ldentity management	[]	[]	П	[X]	[]	[]	[]
Consultants for IT projects and services	[]	[]	[]	[]	[]	[]	[X]
Data warehousing	[]	[]	[]	[]	[]	[]	[X]
CRM services / software	[]	[]	[]	[]	[]	[]	[X]
Supporting Open Source projects/ applications	[]	[]	[]	[X]	[]	[]	[]
Business Continuity	[]	[]	[]	[X]	[]	[]	[]
Business Analytics / Business Intelligence products	TI .	11	[]	11	[]	[]	[X]
Emergency communication / notification services	[]	[]	П	[X]	П	[]	[]

(16.0)Did your budget for central IT services experience a mid-year cut during 2010-11?

[X] no

[] yes

If yes, what percent (i.e., $\[0\]$ ) %	5 means a five percent mic	l-year budget cut)?			
	dget for central IT services	for A/Y 2011-12 (whole nu	mbers, no commas)?		
\$ [ 2920000 ]					
(18.0)Allocation of the IT/0 personnel and user support		t (estimated percentages; r	numbers may not equal 100	0% because of the overlap of	of categories, such as
hardware					
[20]%					
software					
[1]%					
personnel					
[52]%					
content licenses					
[11]%					
user support					
[4]%					
network service/support					
[12]%					
(19.0)Computing/IT expen	nditures as a percentage o	f other campus expenditur	es:		
Central IT services as a p	ercentage of total institution	onal <i>computing</i> /IT expendi	tures for 2011-12?		
total computing/IT expend	ditures as a percentage of	the total institutional budg	et for 2011-12?		
[3] //					
(20.0)Current replacemen	t cycle for institutionally-o	wned desktop & notebook	computers (number of year	ars):	
	1	2	3	4	5
student labs	[]	[]	[X]	[]	[]
faculty offices	[]	[]	[]	[X]	[]
administrative offices	[]	[]	[]	[]	[X]

(21.0)Does your institution have a financial plan to upgrade/enhance/replace the campus network (including wireless network?)

[] no current plan/policy
[] under discussion/development
[X] currently funded network replacement / upgrade plan
(22.0)As of September 2011, will your institution have operational campus-wide (emergency) notification system?
[] no (go to Question 25)
[X] yes
If Yes: please indicate all the elements of this system that are functional as of September 2011 (mark all that apply)
n , oo praace market an are contented in an objection as a coperation 20 1 (market market pp.),
[X] sirens
[] PA system
[] electronic signs / displays
[X] notice on campus web site / portal
[X] email
[X] SMS / text messaging
N 200
[] RSS
[] Twitter
[X] voice mail to campus phones (offices / dorms)
[X] voice mail to off-campus land lines (homes / apartments)
[X] voice mail to mobile phones
If Yes: what is your campus policy regarding student registration for emergency notification services
If Test what is your campus policy regarding student registration for emergency notification services
[X] opt in
[] opt out
(23.0)As of September 2011, will your institution use a third party provider for notification software or services?
[] no (go to Question 24)
[X] yes
If Yes: please indicate the name of the company that your campus uses for notification services:
[X] Blackboard Connect
[] CampusCruiser
[] E2Campus [] MIR3
[] 3n/Everbridge
[] Rave
[] SchoolMessenger

ſ١	Send	Word	Now

[]	Switfteach	Networks
----	------------	----------

# (24.0)Over the past year (2010-11), how did you use your notification service? (please check all that apply)

[X] emergency notification

- [] student recruitment (contacting prospective students)
- [] student services (academic services for current students)
- [] alumni contact/services
- [X] severe weather alerts

### (25.0)How important are the following issues in discussions about and planning for networking on your campus? (1 = Not Important, 7 = Very Important)

	1	2	3	4	5	6	7
Supporting instructional labs and clusters	[]	[]	[]	[]	[]	[]	[X]
Addressing the rapidly growing demand for network bandwith	[]	[]	[]	[]	[]	[]	[X]
Digital image libraries/archives	[]	[]	[]	[]	[]	[X]	[]
Video/rich media streaming	[]	[]	[]	[]	[]	[X]	[]
Disaster recovery	[]	[]	[]	[]	[]	[]	[X]
Virtual private networks (VPN)	[]	[]	[]	[]	[]	[]	[X]
Network security	[]	[]	[]	[]	[]	[]	[X]
10Gb ethernet	[]	[]	[]	[]	[]	[]	[X]
Grid computing	[]	[X]	[]	[]	[]	[]	[]
Cloud computing	[]	[]	[]	[]	[X]	[]	[]
Wi-Max wireless networks	[]	[X]	[]	[]	[]	[]	[]

<sup>[]</sup> Other

Making campus networks accessible to Smart Phones	[]	[]	[]	[]	[]	[]	[X]
Quality of cellular coverage that commercial services provide for your campus	[]	[X]	[]	[]	[]	[]	[]
Guest access/ services on the campus network	[]	[]	[]	[]	[X]	[]	[]
Data Encryption	[]	[]	[]	[]	[]	[X]	[]
Replacement cycle for network infrastructure	[]	[]	[]	[]	[]	[X]	[]
Identity management	[]	[]	[]	[]	[]	[X]	[]
Bandwidth for Software as a Service/SaaS applications	[]	[]	[]	[]	[X]	[]	[]
Internet2	[X]	[]	[]	[]	[]	[]	[]
National Lambda Rail	[X]	[]	[]	[]	[]	[]	[]
Statenets/Statenet services	[]	[]	[]	[]	[]	[X]	[]
Spyware/malware	[]	[]	[]	[X]	[]	[]	[]
IT Disaster Communications Capacity	[]	[]	[]	[]	[]	[X]	[]
P-20 Education Continuum/ Services	[X]	[]	[]	[]	[]	[]	[]

(26.0)How well-developed are your institutional network connections and instructional infrastructure?

percentage of classrooms that are connected to the campus network/have Internet access? [  $100\ ]\,\%$ 

percentage of classrooms that have fixed/permanent computer projection capacity?
[99]%
percentage of classrooms that have permanent/imbedded lecture capture capacity?
[0]%
percentage of classrooms covered/served by wireless network access/services?
[100]%
(27.0)What is your best estimate of the number of wireless nodes (access points) on the campus network?
[400] nodes
(28.0)Does your institution limit the size of email documents/attachments:
(20.0)Does your institution mine the size of eman documents/attachments.
[X] yes
if yes, max file size (in MBytes)?
[25] MBytes
(29.0)Does your institution charge students for printing? (please check only one):
(20.0) Dear medication only of the control of printing and printing of the control of the contro
[X] no
[] annual/term fee for all printing
[] annual/term fee for a specific number of pages
[] pay for use/individual charges
[] other payment plan for printing services
(30.0)Storage capacity for student and faculty email
students
[25] GBytes
faculty
[25] GBytes
(04 A)Decrease in attrata limit the also of student such alter-
(31.0)Does your institution limit the size of student web sites:
[X] no
[] yes
if yes, max size (in MBytes)?
[0] MBytes

(32.0)Is your institution reviewing or converting to Cloud Services for the following applications?

	No	Under Review	Coverting to / Now using
Email	[]	[]	[X]
Calendaring	[]	[]	[X]
Administrative computing/ERP services	[]	[X]	[]
CRM services	[]	[X]	П
Learning management/LMS services	[X]	[]	[]
Research and HPC activities	[X]	[]	[]
Storage/Archiving/Business continuity	[X]	[]	[]

# (33.0)Is your institution reviewing or converting to an outsourced / hosted email solution?

	No	Under Review	Coverting to / Now using
Students	[]	[]	[X]
Faculty	[]	[]	[X]
. acuty	1.1	1.1	[74]

### Provider

- [X] Google
- [] Microsoft
- [] Zimbra

#### (33.5)Is your institution reviewing or converting to an outsourced / hosted "office" application?

- [X] no
- [] under review
- [] converting to / now using

#### Product

- [] Google Apps
- [] Microsoft Office Live

(34.0)How would you characterize the campus strategy on Open Source tools for central IT infrastructure services (Linux, Apache, network monitoring, security, etc)?

[] none: little if any interest in or deployment of Open Source tools in Central IT Services

- [] observing: watching other institutions with interest, but no active deployment or development
- [] limited use: some Open Source tool activity, primarily backroom/infrastructure tools (security, spam filters, etc..)
- [] operational: significant Open Source deployment, focused on key operations
- [X] mission critical: using a number of Open Source academic, administrative, and research resources for "mission critical" central IT operations
- [] contributing: strong support for Open Source tools plus a commitment and campus strategy to develop new /enhance current Open Source tools for central IT operations

(35.0)How would you characterize your campus strategy on/engagement with Open Source applications (Sakai, Moodle, Open Source Portfolio, uPortal, Kuali Financials, Kuali Student, etc.)?

- [] none: little if any interest in or deployment of Open Source tools in Central IT Services
- [] observing: watching other institutions with interest, but no active deployment or development
- [] limited use: some Open Source tool activity, primarily backroom/infrastructure tools (security, spam filters, etc..)
- [] operational: significant Open Source deployment, focused on key operations
- [X] mission critical: using a number of Open Source academic, administrative, and research resources for "mission critical" central IT operations
- [] contributing: strong support for Open Source tools plus a commitment and campus strategy to develop new /enhance current Open Source tools for central IT operations

(36.0)Looking ahead, what's the likelihood that your institution will migrate (or has already migrated to) to one or more Software as a Service (SaaS) or Open Source ERP applications in five years, fall 2016 (1 = Low, 7 = High)?

#### Software as a Service (SaaS) Apps Course / Learning Management [] [] [] [] [X] [] [] System Content [] [X] [] [] [] [] [] Mangement System Research Management [X] [] [] [] [] [] [] System Development [X] [] [] [] [] [] [] System Financial System [] [] [X] [] [] [] [] HR System [X] [] [] [] [] [] [] Student [] [X] [] [] [] [] [] Information System **CRM Services** [] [] [] [] [] [X] [] Student ePortfolio [] [] [] [X] [] [] [] System

Collaboration Platforms/ Applications	[]	[]	[]	[]	[]	[X]	[]
Lecture Capture/ Video Streaming	[]	[X]	[]	[]	[]	[]	[]
Open Source ERP Ap	ps						
	1	2	3	4	5	6	7
Course / Learning Management System	[]	[]	[]	[]	[]	[]	[X]
Content Mangement System	[]	[]	[]	[]	[]	[X]	[]
Research Management System	[X]	[]	[]	[]	[]	[]	[]
Development System	[X]	[]	[]	[]	[]	[]	[]
Financial System	[]	[X]	[]	[]	[]	[]	[]

(37.0)Please provide information about Open Source projects and personnel at your institution

[X]

[X]

[X]

[X]

[X]

[X]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

number of current/active Open Source support/development projects in central IT services [5]

HR System

Student Information System

CRM Services

Student ePortfolio System

Collaboration Platforms/ Applications

Lecture Capture/ Video Streaming

[]

[]

[]

[]

[]

[]

FTE personnel allocated to Open Source support or (if you have .5 FTE working on Open Source, please [2]		
[2]		
(38.0)Is your campus part of a multicampus system	with shared computing resources:	
[X] no [] yes		
(39.0)Academic and administrative computing on yo	ur campus are:	
[X] separate units		
(40.0)Has your institution reorganized information se	ervices units within the past two years?	
	no	yes
Academic Computing	[]	[X]
Administrative Computing	[X]	[]
Libraries	[]	[X]
Telecommunications	[]	[X]
(41.0)Do you anticipate a reorganization of informati	on services units within the next two years?	
(,,,	<b>,</b>	
	no	yes
Academic Computing	[X]	[]
Administrative Computing	[X]	[]
Libraries	[]	[X]
Telecommunications	[X]	[]
(42.0)How does your campus coordinate academic a	nd administrative computing operations? The heads	s of each unit report to
Academic Computing		
[] president [X] provost (chief academic officer)		

[] CIO or CTO
[] other vice provost/vice president
[] dean
Administrative Computing
[] president
[] provost (chief academic officer)
[X] CIO or CTO
[] other vice provost/vice president
[] dean
Libraries
[] president
[] provost (chief academic officer)
[X] CIO or CTO
[] other vice provost/vice president
[] dean
(43.0)Does your institution have a chief information officer/chief technology officer (CIO/CTO)?
[] no
[] no, but currently under discussion
[X] yes
[·] ) · ·
(44.0)If yes (your institution has a CIO/CTO), what academic and operational units report to the CIO/CTO?
[X] academic computing
IVI administrativa computing
[X] administrative computing
[X] libraries
[X] media center
[X] media center  [X] telecommunications
[X] telecommunications
[X] telecommunications [] distance/online education programs
[X] telecommunications
[] distance/online education programs  (45.0)The CIO (or senior institutional computing/IT officer) reports to:
[X] telecommunications  [] distance/online education programs  (45.0)The CIO (or senior institutional computing/IT officer) reports to:  [X] president
[X] telecommunications  [] distance/online education programs  (45.0)The CIO (or senior institutional computing/IT officer) reports to:  [X] president [] provost/vice president for academic affairs
[X] telecommunications  [] distance/online education programs  (45.0)The CIO (or senior institutional computing/IT officer) reports to:  [X] president [] provost/vice president for academic affairs [] CFO/vice president for business/adm affairs
[X] telecommunications  [] distance/online education programs  (45.0)The CIO (or senior institutional computing/IT officer) reports to:  [X] president [] provost/vice president for academic affairs
[X] telecommunications  [] distance/online education programs  (45.0)The CIO (or senior institutional computing/IT officer) reports to:  [X] president [] provost/vice president for academic affairs [] CFO/vice president for business/adm affairs
[X] telecommunications  [] distance/online education programs  (45.0)The CIO (or senior institutional computing/IT officer) reports to:  [X] president [] provost/vice president for academic affairs [] CFO/vice president for business/adm affairs

[] no

[X]	yes
-----	-----

(47.0)Does your institution have a board/trustee committee on computing/information technology
[] no [] under discussion
[] to begin in A/Y 2011-12
[X] yes, current board committee on computing/IT issues
[ 1 ] July 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
(48.0)Which unit provides tech. support for most departmental computer labs:
[] individual department
[X] central IT service unit
[] both
(49.0)How does your institution deal with the "life cycle" issues affecting the institutional purchase (and upgrading / replacement) of desktop computers for faculty, classrooms, clusters, and labs?
[] Most institutional purchases of desktop systems are acquired through a special one-time allocation or appropriation.
[] Although we generally purchase equipment on a one-time allocation, we are developing a budget mechanism (or budget planning model) to help us routinely "acquire and retire" new technology.
[X] We have a budget mechanism (or budget planning model) to help us routinely "acquire and retire" new technology.
(50.0)As you think about security issues at your institution, what security incidents did your campus experience in the past year (2010-11)?
(50.0)As you think about security issues at your institution, what security incidents did your campus experience in the past year (2010-11)?  Security incident in the past 12 months?
Security incident in the past 12 months?
Security incident in the past 12 months?  [X] Theft of computer(s) containing confidential data files
Security incident in the past 12 months?  [X] Theft of computer(s) containing confidential data files  [] Hack/attack on the campus network
Security incident in the past 12 months?  [X] Theft of computer(s) containing confidential data files  [] Hack/attack on the campus network  [] Hack/attack on student/personnel/alumni data files
Security incident in the past 12 months?  [X] Theft of computer(s) containing confidential data files  [] Hack/attack on the campus network  [] Hack/attack on student/personnel/alumni data files  [] Hack/attack on administrative/financial files
Security incident in the past 12 months?  [X] Theft of computer(s) containing confidential data files  [] Hack/attack on the campus network  [] Hack/attack on student/personnel/alumni data files  [] Hack/attack on administrative/financial files  [] Hack/attack on research data files
Security incident in the past 12 months?  [X] Theft of computer(s) containing confidential data files  [] Hack/attack on the campus network  [] Hack/attack on student/personnel/alumni data files  [] Hack/attack on administrative/financial files  [] Hack/attack on research data files  [] Other attack on institutional data files
Security incident in the past 12 months?  [X] Theft of computer(s) containing confidential data files  [] Hack/attack on the campus network  [] Hack/attack on student/personnel/alumni data files  [] Hack/attack on administrative/financial files  [] Hack/attack on research data files  [] Other attack on institutional data files  [X] Identity management issues
Security incident in the past 12 months?  [X] Theft of computer(s) containing confidential data files  [] Hack/attack on the campus network  [] Hack/attack on student/personnel/alumni data files  [] Hack/attack on administrative/financial files  [] Hack/attack on research data files  [] Other attack on institutional data files  [X] Identity management issues  [Major computer virus infestation
Security incident in the past 12 months?  [X] Theft of computer(s) containing confidential data files  [] Hack/attack on the campus network  [] Hack/attack on student/personnel/alumni data files  [] Hack/attack on administrative/financial files  [] Hack/attack on research data files  [] Other attack on institutional data files  [X] Identity management issues  [J] Major computer virus infestation  [J] Major spyware infestation
Security incident in the past 12 months?  [X] Theft of computer(s) containing confidential data files  [] Hack/attack on the campus network  [] Hack/attack on student/personnel/alumni data files  [] Hack/attack on administrative/financial files  [] Hack/attack on research data files  [] Other attack on institutional data files  [X] Identity management issues  [] Major computer virus infestation  [] Major spyware infestation  [] Student security "incident* related to social networking sites (e.g., Facebook, MySpace, YouTube)

(50.5)How concerned are you about security issues for your institution for the coming year?

# Security Concern for 2011-12 (1=Low, 5=High)

	1	2	3	4	5
Theft of computer(s) containing confidential data files	[]	[]	[]	[]	[X]
Hack/attack on the campus network	[]	[]	[X]	[]	[]
Hack/attack on student/ personnel/alumni data files	[]	[]	[]	[]	[X]
Hack/attack on administrative/financial files	[]	[]	[]	[]	[X]
Hack/attack on research data files	[]	[]	[X]	[]	[]
Other attack on institutional data files	[]	[]	[X]	[]	[]
Identity management issues	[]	[]	[]	[]	[X]
Major computer virus infestation	[X]	[]	[]	[]	[]
Major spyware infestation	[]	[X]	[]	[]	[]
Student security "incident" related to social networking sites (e.g., Facebook, MySpace, YouTube)	[X]	[]	[]	[]	[]
Exposure/loss of sensitive data in a distributed environment (i.e., dept server not managed by central IT unit)	[]	[]	[]	[]	[X]
Intentional employee transgressions affecting IT security	[]	[]	[]	[]	[X]

### (51.0)Please indicate the degree to which you agree or disagree with the following statements.

Strongly Disagree	Disagree	Agree	Strongly Agree
	g		

Faculty have unreasonable expectations about user support services.	[]	[X]	[]	[]
Technology has done much to improve instruction on my campus.	[]	[]	[X]	[]
We plan to require all our students to own a computer by fall 2011.	[X]	D.	[]	[]
We are experiencing major cost over-runs/unexpected costs in our ERP deployment activities	[]	[]	[X]	[]
Open Source offers a viable alternative for key campus ERP application	[]	[X]	[]	[]
Open Source will play an increasingly important role in our campus IT strategy	[]	[]	[X]	[]
eBook content will be an importance source for instructional resources in five years	[]	O	[]	[X]
eBook readers (hardware) will be important platforms for instructional content in five years	[]	[]	[X]	t)
Lecture capture is an important part of our campus plan for developing and delivering instructional content	[X]	11	[]	11
Mobile apps are an important part of our campus plan to enhance instructional resources and campus services	[]	[X]	[]	[]
Most faculty at my campus view technology as a critical resource for their teaching activities	[]	[]	[X]	[]

# (52.0)The single most important information technology issue confronting my institution over the next two or three years is (mark only one):

[] Providing online/distance education via the Web
--

- [] Providing adequate user support
- [] Assisting faculty integrate technology into instruction
- [] Financing the replacement of aging hardware/software
- [X] Cloud computing
- [] Integrating academic and administrative IT services
- [] Mobile Computing

[] Upgrading/enhancing network and data security
[] Hiring/retaining qualified IT staff
[] Upgrading/replacing administrative IT/ERP systems
[] Upgrading/replacing campus network
[] Upgrading/replacing emergency communications
(53.0)What was the total headcount enrollment on your campus as of May, 2011?
[1648]
(54.0)What is your best estimate of the total number of institutionally-owned desktop/notebook computers and workstations on your campus as of May,
2011? (Please include systems in faculty offices and in labs, clusters, classrooms, residence halls, etc.)
Desktop/notebook computers
[1200]
Unix Workstations
(55.0)What is your best estimate of the total number of personally-owned desktop and notebook computers used on your campus as of May, 2011? (Include
personally purchased systems owned by students and faculty.)
[ 1900 ] computers
(56.0)What is your best estimate of the proportion of individuals in your campus community who have or own computers:
students who own desktop computers
[5]%
students who own notebook computers
[95]%
students who own smartphones
[75]%
students who own tablets
[20]%
faculty who own desktop computers
[30]%
faculty who own notebook computers
[70]%
faculty who own smartphones
[50]%
faculty who own tablets

(57.0)Total number of computer labs, clusters, and classrooms on your campus as of May, 2011?
(37.0) Total number of computer labs, clusters, and classrooms on your campus as of may, 2011:
[11]
(58.0)How many of these computer labs/clusters/classrooms are specifically dedicated for use by individual departments or units (e.g., writing program,
engineering, social science)?
[3]
(59.0)Total number of computers and workstations in all the labs/classrooms/clusters on your campus as of May, 2011?
Notebook/Desktop Computers
[550]
Unix Workstations
[0]
(60.0)Total number of network servers on your campus?
[150]
Providence of a communication of the communication
Percentage of campus servers managed by:
central IT services
[100]%
individual depts./labs/units
[0]%
(61.0)What is your best estimate (percentage) of the operating systems now installed on institutionally-owned desktop/notebook computers and network
(61.0)What is your best estimate (percentage) of the operating systems now installed on institutionally-owned desktop/notebook computers and network servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh  [ 30 ] %
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh [30]%  Windows 2000/XP
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh  [ 30 ] %
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh [30]%  Windows 2000/XP
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh [30]%  Windows 2000/XP
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh [30]%  Windows 2000/XP
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh [30]%  Windows 2000/XP [10]%
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh [30]%  Windows 2000/XP [10]%
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh [30]%  Windows 2000/XP [10]%
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh [30]%  Windows 2000/XP [10]%
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh [30]%  Windows 2000/XP [10]%
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh [30]%  Windows 2000/XP [10]%  Windows Vista [1]%  Windows System 7
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh [30] %  Windows 2000/XP [10] %  Windows Vista [1] %
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh [30]%  Windows 2000/XP [10]%  Windows Vista [1]%  Windows System 7
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  Computers/clients:  Macintosh [30] %  Windows 2000/XP [10] %  Windows Vista [1] %  Windows System 7 [58] \$
servers? (example: 25 pct use the Mac O/S, 35 pct use Windows 7, 5 pct use Linux).  computers/clients:  Macintosh [30]%  Windows 2000/XP [10]%  Windows Vista [1]%  Windows System 7

Linux
[1]%
(64 EWhat is your best estimate (percentage) of the exercising auctions pay installed an institutionally award network convers
(61.5)What is your best estimate (percentage) of the operating systems now installed on institutionally-owned network servers:
Mac
[8]%
Windows 2000/03
[55]%
Solaris/Open Solaris
[0]%
Unix (non-Solaris)
[1]%
Linux
[36]%
1001/0
Novell
[0]%
(62.0)Total number (FTE) of IT help desk/technical support personnel (incl. departmental staff)?
[4] FTE
1410-6
(63.0)Percentage of faculty who have an individual/personal Web page (for the person, not for a class):
[2]%
(64.0)What percentage of your faculty have taught an online course (80 pct of content online) over the past two years?
full-time faculty
[0]%
part-time faculty
[0]%
101%
(65.0)What is your best estimate of the proportion/percentage of classes that use the following info. tech. resources:
computer based electroms of labor
computer-based classrooms or labs
[15]%
computer-based simulations or exercises
[5]%

presentation handouts
[100]%
Web pages for class materials & resources
[40]%
wikis / blogs [5]%
[0] ~
online video resources
[10]%
commercial courseware/instructional resources
[5]%
Internet resources (from off-campus sources)
[90]%
course management tools for online course resources
[45]%
"clickers"/classroom response system [0]%
antiplagiarism software for written assignments
[5]%
podcasting
[0]%
ebooks and electronic textbooks
[10]%
lecture capture
[0]%
(66.0)How does your institution address the problem of P2P digital piracy on campus computer networks (mark all that apply):
(00.0) now does your institution address the problem of P2P digital phacy on campus computer networks (mark an that apply).
[] mandatory user education program (seminar / online tutorial, etc.)
[X] sanction students for copyright, P2P or DCMA violations
I Latindanta con logo compue naturali / amail access or privileges for PSP violations
[] students can lose campus network / email access or privileges for P2P violations
[] student financial penalty or fine paid to college / university for P2P violations

(67.0)The Higher Education Opportunity Act (HEOA) passed by the Congress and signed by the president in August 2008 imposes new requirements on colleges and universities to address illegal P2P filesharing. What's the status of compliance with these mandates at your institution as of fall 2011?

# As required by the Higher Education Opportunity Act,

	Doing This Already	Beginning in 2011 - 2012 Year	Reviewing for 2011 - 2012 Year	Decided Not To Do This
My institution has "developed plans to effectively combat the unauthorized distribution of copyrighted material" [including music & movies]	[X]	[]	[]	П
these plans include "the use of a variety of technology-based deterrents" [e.g., Audible Magic)	[X]	[]	[]	[]
my institution currently "offers alternatives to illegal downloading or peer-to-peer distribution of intellectual property" (e.g., licensing agreements for an online music services)	[X]	[]	[]	[]

estimated costs of compliance with the provisions of the HEOA for A/Y 2011-12 (including licensing fees for content, technology-based-deterrents, etc.) \$ [30000]