

(1.0)Does your campus have a written policy/code of conduct/acceptable or appropriate use policy for:

	no	no, under development	yes
campus e-mail accounts	[]	[]	[X]
campus-hosted individual/personal Web pages	[X]	[]	[]
fair use of copyrighted content (books, articles, etc.)?	[]	[]	[X]
student use of social networking sites (Facebook, Twitter, etc.)	[X]	[]	П

(2	2.0)Does	you	r institution	have a s	pecial com	puter u	se/technolo	y fee or	r annual/term c	omputer	use charg	e for all	students?

[X] no

[] yes

if yes, total annual (full-time) student fee or charge for A/Y 2013-14 (in dollars) $\$ []

(3.0)Does your institution require or strongly recommend computers or tablets for students?

	no	recommend	require
computers/laptops for all undergraduate students	[X]	[]	[]
computers/laptops for undergraduates in specific disciplines/academic programs	[X]	[]	П
tablet devices (Android, Apple, or Microsoft-based tablets) for all students	[X]	[]	[]
tablet devices for students in specific disciplines/academic programs	[X]	[]	[]

(4.0)As you think about institutional priorities for IT resources and services over the next three years, how do you rate the importance of the following IT issues? (1 = Not Important, 7 = Very Important)

	1	2	3	4	5	6	7
Assisting faculty integrate	[]	[]	[]	[]	[]	[X]	[]

Migrating to Cloud computing	[]	[]	[]	[]	[]	[X]	[]
Financing the replacement of aging hardware/ software	[]	[]	[]	[]	[]	[]	[X]
Hiring/retaining qualified IT staff	[]	[]	[]	[]	[]	[]	[X]
Implementing/ supporting mobile computing	[]	[]	[]	[]	[]	[X]	[]
Providing adequate user support	[]	[]	[]	[]	[]	[]	[X]
Providing online/ distance education	[]	[X]	[]	[]	[]	[]	[]
Upgrading/ replacing the campus network	[]	[]	[]	[]	[]	[]	[X]
Upgrading/ replacing administrative IT/ ERP systems	[]	[]	[]	[]	[]	[]	[X]
Upgrading/ enhancing network and data security	[]	[]	[]	[]	[]	[]	[X]
Data analysis/ learning and managerial analytics	[]	[]	[]	[]	[]	[]	[X]
Supporting/ managing BYOD (Bring Your Own Device)	[]	[]	[]	[]	[]	[X]	[]
Professional development for IT personnel (IT staff and senior IT officers)	[]	[]	[X]	[]	[]	[]	[]
Leveraging IT resources and services to advance the student sucess/ student completion	[]	[]	[]	[X]	[]	[]	[]

priorities of my institution							
Shared services/IT collaboration with	[]	[]	[]	[]	[X]	[]	[]
other institutions	.,	.,	.,	.,		.,	.,
I lain a /lay sa an ain a							
Using/leveraging social media as	[X]	[]	[]	[]	[]	[]	[]
a resource for instruction	[7]	[]	[]	[]	[]	[]	1.1
mon donom							
(5.0)Has your institution	n established a	a specific sinale produ	ct standard for anv	of the following (i.e.	vour campus supr	oorts only one produ	uct):
() ,			,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,-
desktop/notebook com	puter operating	g system					
[X] no							
[] Macintosh							
[] Windows 7							
[] Windows 8							
[] Chrome							
[] Linux							
desktop/notebook prod	luct						
[X] no							
[] Acer							
[] Apple							
[] Asus							
[] Dell							
[] Hewlett Packard							
[] Lenovo							
[] Sony							
[] Toshiba							
[] Other							
tablet operating system	1						
[X] no							
[] Android							
[] Apple							
[] Microsoft							
[] WICIOSOIT							
course / learning mana	gement system	n					
Talling Mana	J 0 y 0.001						
[] no							
[] no	Angol & Mat-O	Τ\					
[] Blackboard (including	Angel & WebC	1)					
[] CampusCruiser							
[] Desire2Learn							

[] Instructure (Canvas)
[] Jenzabar
[X] Moodle
[] Sakai
[] other
lecture capture system
[X] no
[] Desire2Learn
[] Echo360
[] Kaltura
[] Matterhorn [] Panopto
[] Polycom
[] Sonic Foundry (Mediasite)
[] TechSmith (Camtasia)
[] Tegrity
[] Vbrick
[] other
(6.0)As of fall 2013, has your institution activated mobile apps (or mobile interfaces) for campus resources and services?
[] no
[] yes
[X] planned for later this academic year (2013-14)
[] currently under review
[] currently under review
[] currently under review current/anticipated Mobile App Provider:
current/anticipated Mobile App Provider:
current/anticipated Mobile App Provider:
current/anticipated Mobile App Provider: [] Blackboard
current/anticipated Mobile App Provider: [] Blackboard [] CampusCruiser
current/anticipated Mobile App Provider: [] Blackboard [] CampusCruiser [] Campus Management
current/anticipated Mobile App Provider: [] Blackboard [] CampusCruiser [] Campus Management [] Desire2Learn
current/anticipated Mobile App Provider: [] Blackboard [] CampusCruiser [] Campus Management [] Desire2Learn [] eCollege
current/anticipated Mobile App Provider: [] Blackboard [] CampusCruiser [] Campus Management [] Desire2Learn [] eCollege [] Ellucian/Datatel MOX
current/anticipated Mobile App Provider: [] Blackboard [] CampusCruiser [] Campus Management [] Desire2Learn [] eCollege [] Ellucian/Datatel MOX [] Ellucian/SunGard Mobile Connection
current/anticipated Mobile App Provider: [] Blackboard [] CampusCruiser [] Campus Management [] Desire2Learn [] eCollege [] Ellucian/Datatel MOX [] Ellucian/SunGard Mobile Connection [] Instructure
current/anticipated Mobile App Provider: [] Blackboard [] CampusCruiser [] Campus Management [] Desire2Learn [] eCollege [] Ellucian/Datatel MOX [] Ellucian/SunGard Mobile Connection [] Instructure [] Jenzabar
current/anticipated Mobile App Provider: [] Blackboard [] CampusCruiser [] Campus Management [] Desire2Learn [] eCollege [] Ellucian/Datatel MOX [] Ellucian/SunGard Mobile Connection [] Instructure [] Jenzabar [] Kauli
current/anticipated Mobile App Provider: [] Blackboard [] Campus Cruiser [] Campus Management [] Desire2Learn [] eCollege [] Ellucian/Datatel MOX [] Ellucian/SunGard Mobile Connection [] Instructure [] Jenzabar [] Kauli [] Moodlerooms

(7.0)How would you rate the technology infrastructure at your institution? (1 = poor, 7 = excellent)

	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	[]	[]	[]	[]	[]	[]	[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]	[]	[]	[]	[]
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]	[]	[]	[]	[]	[]

(8.0)Over the past two decades, colleges and universities have made significant investments in information technology to enhance instruction and scholarship and to improve services and administrative operations. How would you rate the effectiveness of your institutions investment in technology resources and services on the following issues?

	1	2	3	4	5	6	7	n/a
Academic support services (including advising & retention efforts)	[]	[]	[]	[]	[]	[]	[X]	[]
Alumni activities/ engagement	[]	[]	[]	[]	[]	[]	[X]	[]
Administrative information systems and operations	[]	[]	[]	[]	[]	[]	[X]	[]
Data analysis and managerial analytics	[]	[]	[]	[]	[]	[X]	[]	[]
Development efforts	[]	[]	[]	[]	[]	[]	[X]	[]
Instructional support services for faculty	[]	[]	[]	[]	[X]	[]	[]	[]
Library resources and services	[]	[]	[]	[]	[]	[]	[X]	[]

On-campus teaching and instruction	[]	[]	[]	[]	[X]	[]	[]	[]
Online/distance education classes and programs	[]	[]	[]	[]	[]	[]	[]	[X]
Student services	[]	[]	[]	[]	[]	[X]	[]	[]
Research and scholarship	[]	[]	[]	[]	[]	[]	[X]	[]
Student recruitment	[]	[]	[]	[]	[]	[]	[X]	[]

(9.0)Does your campus/institution

	no	yes
have a policy or program for rewarding courseware development or providing incentives for faculty to develop instructional software/courseware or instructional content?	[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]	[]
have a formal policy regarding ownership of Web- based curriculum resources and intellectual property developed by faculty?	[X]	[]
charge students for access to digital content (online reserve readings, course packets, recorded content, etc.)?	[X]	[]
inform/counsel students about privacy issues related to social networking sites (Facebook, LinkedIn, etc)?	[X]	[]
maintain a campus page on Facebook?	[]	[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)?	11	[X]
encourage the use of the Creative Commons license on digital works?	[]	[X]
provide/support ePortfolio resources/services for students?	[]	[X]
provide/support ePortfolio resources/services for faculty and staff?	[X]	[]
outsource various aspects of your online program activities (recruitment, course development, student services)	[X]	[]

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

	Strongly Disagree	Disagree	Agree	Strongly Agree
Faculty have unreasonable expectations about user support services.	[]	[X]	[]	Π
Technology has done much to improve instruction on my campus.	[]	[]	[X]	П
We are experiencing major cost over-runs/unexpected costs in our ERP deployment activities.	[]	[X]	11	[]
Cloud computing offers a viable strategy for key campus ERP applications.	[]	[]	[]	[X]
Cloud computing will play an increasingly important role in our campus ERP strategy.	[]	[]	[]	[X]
Cloud computing is an important part of our campus technology plan to reduce IT costs.	[]	[]	[]	[X]
eBook content will be an importance source for instructional resources in five years.	[]	[]	[X]	[]
Lecture capture is an important part of our campus plan for developing and delivering instructional content.	[]	[X]	[]	[]

Mobile apps are an important part of our campus plan to enhance instructional resources and campus services.	[]	[X]	[]	[]
MOOCs offer a viable academic model for the effective delivery of online instruction.	[X]	[]	[]	[]
MOOCs offer a viable business model for campuses to accrue new revenues from online courses.	[X]	[]	T)	[]
Outsourcing instructional services (course development, user support, etc.) offers a viable and effective strategy for many campuses to launch/expand online courses and programs.	[]	[X]	[]	[]
Outsourcing instructional services (course development, user support, etc.) offers a profitable strategy for many campuses to launct/expand online courses and programs.	Π	Π	[X]	[]

(11.0)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]
Deploying course / learning management tools	[]	[]	[X]
Online / distance education	[X]	[]	[]
Wireless networks	[]	[]	[X]
Network and data security	[]	[]	[X]
IT disaster recovery	[]	[]	[X]
Administrative systems / ERP upgrade / replacement	[]	[]	[X]
теріасеттеті			
Digital content management	[]	[]	[X]

Data warehousing	[]	[]	[X]
Business intelligence/analytics	[]	[]	[X]
Open Source deployment and development	[]	[]	[X]
Lecture capture (audio and video)	[X]	Π	[]
Campus video management	[]	[X]	[]
Emergency communications / notification	[]	[]	[X]
Digital preservation / data archiving	[]	[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	[]	Π	[X]
Identity and access management	[]	[]	[X]
Digital textbooks/digital curricular materials	[X]	[]	[]
Social media (Facebook, Twitter, etc.)	[]	[]	[X]
Mobile computing / mobile resources and services	[]	[1]	[X]

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

Overall campus IT plan

[X] past 12 months

[] 13-24 months ago

[] more than 24 months ago

IT security							
[X] past 12 months							
[] 13-24 months ag	0						
[] more than 24 mo							
[] more than 24 mo	nuis ago						
IT disaster recover	у						
[X] past 12 months							
[] 13-24 months ag	0						
[] more than 24 mo	nths ago						
Cloud computing							
[X] past 12 months							
[] 13-24 months ag	0						
[] more than 24 mo	nths ago						
Mobile computing							
mosne companing							
[X] past 12 months	_						
[] 13-24 months ag							
[] more than 24 mo	nths ago						
Identity and access	s management						
[X] past 12 months							
[] 13-24 months ag	0						
[] more than 24 mo	nths ago						
		puting on your camp ronment over the ne				information techno	ology issues will be
						•	
Ain . d	1	2	3	4	5	6	7
Assessing the benefits of existing							
investments	[]	[]	[]	[]	[]	[]	[X]
in computing and technology							
resources							
Clarifying goals							
and campus plans for technology	[]	[]	[]	[]	[]	[]	[X]
resources							
Providing							
incentives and rewards for	[]	[]	[]	[]	[]	[]	[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]	[]
Using technology resources to enhance our distance/online education program	[]	[X]	[]	[]	[]	[]	[]
Negotiating site licensing agreements with textbook publishers	[]	Π	[]	[]	[]	[]	[X]
Negotiating site licensing agreements with academic publishers	[]	[]	[]	[]	[]	[]	[X]
Sharing digital resources with other campuses/ institutions	[]	[]	[]	[]	[]	[]	[X]
Developing/ updating campus policies for Web- based intellectual property	[]	[]	[]	[]	[]	[]	[X]
Helping our IT personnel stay current with new technologies	[]	[]	[]	[]	[]	[]	[X]
Retaining current IT personnel,	[]	[]	[]	[]	[]	[]	[X]

Moving more of our user support services to the Web	[]	[]	[]	[]	[]	[]	[X]
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]	[]
Promoting the use of Open Education Resource (OER) course materials	[]	[]	[]	[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]
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]	[]	[]	[]
Managing campus video resources (lectures, presentations, etc.)	[]	[]	[]	[]	[]	[X]	[]
Implementing Federated Identity Management	[]	[]	[]	[]	[]	[]	[X]
Implementing new technology tools in our continuing ed and workforce development programs	[X]	[]	[]	[]	[]	[]	[]

(14.1)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	Important	/ = Ver	/ Important)

	1	2	3	4	5	6	7
Laptop/netbook computers	[]	[]	[]	[]	[]	[]	[X]
Smart phones	[]	[]	[]	[]	[]	[X]	[]

Tablet devices [] [] [] []	[]	[]	[X]
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(14.2)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 = Not Important, 7 = Very Important)

	1	2	3	4	5	6	7
Developing instructional software	[]	[X]	[]	[]	[]	[]	[]
Using instructional software in classes	[]	[]	[]	[]	П	[]	[X]
Using instructional software as a supplement to classes	[]	[]	[]	[]	[]	[]	[X]
Web-based tutorials	[]	[]	[]	[]	[]	[X]	[]
e-Books (e- textbooks)	[]	[]	[]	[]	[]	[X]	[]
Open Source/OER textbooks	[]	[]	[]	[X]	П	[]	[]
Learning management systems	[]	[]	[]	[]	[]	[]	[X]
Online education	[]	[X]	[]	[]	[]	[]	[]
Online course evaluation	[]	[]	[]	[]	П	[X]	П
Classroom "clickers" / response systems	[]	[]	[]	[]	[X]	[]	[]
Student ePortfolios	[]	[]	[]	[X]	[]	[]	[]
Audio Lecture Capture	[]	[]	[]	[]	[X]	[]	[]
Video Lecture Capture	[]	[]	[]	[]	[X]	[]	[]

(14.3)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.

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]	[]	[]	[]	[]	[]	[]
Alumni e-mail accounts	[X]	[]	[]	[]	[]	[]	[]
Alumni services via the campus Web site	[]	[]	[X]	[]	[]	[]	[]

(14.4)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.

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

	1	2	3	4	5	6	7
Internet videoconferencing	[]	[]	[]	[]	[]	[]	[X]
Guest access on campus networks	[]	[]	[]	[]	[]	[]	[X]
SCORM standards	[]	[X]	[]	[]	[]	[]	[]
LTI standards for developing apps	[]	[]	[]	[]	[]	[X]	[]
Data encryption	[]	[]	[]	[]	[]	[]	[X]
Content management systems	[]	[]	[]	[]	[]	[]	[X]
Wikis	[]	[X]	[]	[]	[]	[]	[]

Podcasting	[]	[]	[X]	[]	[]	[]	[]
Blogging	[]	[]	[]	[]	[X]	[]	[]
Web conferencing	[]	[]	[]	[X]	[]	[]	[]
Server virtualization	[]	[]	[]	[]	[]	[]	[X]
Desktop virtualization	[]	[]	[]	[]	[]	[]	[X]
Network virtualization	[]	[]	[]	[]	[]	[]	[X]

(14.5)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.

Vendor Services/Outsourcing (1 = Not Important, 7 = Very Important) Outsourcing data back-up or data [] [] [X] [] [] [] [] storage Outsourcing ERP [] [] [] [] [] [X] [] services Outsourcing instructional [] [X] [] [] [] [] [] technology services Outsourcing user [] [] [X] [] [] [] [] support Outsourcing [] [X] [] [] [] [] [] ResNet services Outsourcing network services [] [X] [] [] [] [] [] Outsourcing [] [] [X] [] [] [] [] eProcurement Outsourcing [X] [] [] [] [] [] [] student/campus portal

Outsourcing web hosting services	[]	[]	[]	[]	[]	[]	[X]
Outsourcing video streaming	[]	[]	[]	[]	[]	[]	[X]
Outsourcing student email services	[]	[]	[]	[]	[]	[]	[X]
Outsourcing online course delivery	[X]	[]	[]	[]	[]	[]	[]

(15.0)Colleges and universities typically provide a wide array of technology-based resources and services for students, faculty, and staff. Please review the list below: does your institution currently provide these resources and services?

	no	yes
public computer labs	[]	[X]
printing services for students	[]	[X]
email accounts for students (student@acmecollege.edu)	[]	[X]
email accounts for faculty, staff & administrators	[]	[X]
computer resale programs	[X]	[]
on-site computer repair services for students	[X]	[]
ePortfolio services for students	[]	[X]
ePortfolio services for faculty and staff	[X]	[]
IT help desk services on evenings and weekends	[]	[X]
audio lecture capture	[]	[X]
video lecture capture	[]	[X]

(15.5)Colleges and universities typically provide a wide array of technology-based resources and services for students, faculty, and staff. Please review the list below: do you feel that your campus should provide these resources and services?

	Strongly Disagree	Disagree	Agree	Strongly Agree
public computer labs	[]	[X]	[]	[]

printing services for students	[]	[]	[X]	[]
email accounts for students (student@acmecollege.edu)	[]	[]	[]	[X]
email accounts for faculty, staff & administrators	[]	[]	[]	[X]
computer resale programs	[X]	[]	[]	[]
on-site computer repair services for students	[X]	[]	[]	[]
ePortfolio services for students	[]	[]	[]	[X]
ePortfolio services for faculty and staff	[]	[X]	[]	п
IT help desk services on evenings and weekends	[]	[]	[]	[X]
audio lecture capture	[]	[]	[]	[X]
video lecture capture	[]	[]	[]	[X]
(16.0)Did your budget for central IT serv	vices experience a	mid-year cut during 2012-13?		
[X] no [] yes				
If yes, what percent (i.e., 5 means a five	percent mid-year l	budget cut)?		
[0]%				
(17.0)What is the total budget for central \$ [2718300]	al IT services for A/	Y 2013-14 (whole numbers, no commas	9)?	
(18.0)Allocation of the IT/Central IT Serversonnel and user support):	vices Budget (estin	nated percentages; numbers may not ed	qual 100% because of the ov	verlap of categories, such as
hardware				
[0] %				
software [12]%				
personnel				

content licenses
[0]%
user support
[5]%
network service/support
[12]%
(19.0)Computing/IT expenditures as a percentage of other campus expenditures:
Central IT services as a percentage of total institutional computing/IT expenditures for 2013-14? [35] %
total computing/IT expenditures as a percentage of the total institutional budget for 2013-14? [3]%
[3]%
(20.0)What is your best estimate of your institutions annual expenditures for software licensing and maintenance fees paid to vendors for software and services for the following ERP, administrative, and instructional applications systems for A/Y 2013/2014?
Alumni/Advancement/Development
\$[33000]
Business Intelligence/Big Data analytics
\$ [13000]
CRM
\$[38000]
Finance/Accounting
\$ [25000]
ePortfolio services
\$[3000]
Grants and Research Management
\$[]
Learning Management System
\$[]
Lecture capture and campus video management \$[]
VII
Library System Management \$[]
* 1.1

[68]%

	1	2	3	4	5
student labs	[]	[]	[X]	[]	[]
faculty offices	[]	[]	[]	[X]	[]
administrative offices	[]	[]	[]	[X]	[]
administrative emices	11	[]	11	[7]	11
(22 0)Daga yayı ingtitytini	have a financial plan to vina		a aammuu matuuaula (inal	dinairalaaa natau(2)	
(22.0)Does your institution	have a financial plan to upg	rade/ennance/replace th	e campus network (inci	uding wireless network?)	
[] no current plan/policy					
[] under discussion/develop	ment				
[X] currently funded network	replacement / upgrade plan				
	themselves facing shifting e		nancial resources, grow	ing demand for IT service	s, and increasing IT
expenditures. How is your	campus addressing these is	ssues?			
	Doing This Alread	ly Beginning in 20	013 - 2014 Year	Reviewing for 2013 - 2014 Year	Decided Not To Do This
Charging fees to depts. and				2013 - 2014 Teal	
service units (e.g., networking	g, []	[]]	[]	[X]
printing)					
Requiring a computer / IT fe	a		_		
for all students	[]	[]]	[]	[X]
Leasing rather than buying					
hardware	[X]	[]]	[]	[]
hardware	[X]	[:]	[]	[]
hardware	[X]	[:	1	[]	[]
hardware Reducing hours in public acc					
		[]		[]	[X]
Reducing hours in public acc					
Reducing hours in public acc	pess []				

Human Resources (Recruitment) \$ [17000]

Student Information System \$ [22000]

Phasing out public computer

labs

[]

Human Resources (HR Records and Payroll) \$ [22000]

(21.0)Current replacement cycle for institutionally-owned desktop & notebook computers (number of years):

[]

[X]

[]

Reorganizing operations (e.g., combining units to coordinate staffing)	[X]	[]	[]	[]
Reducing staff	[]	[]	[]	[X]
Using info. technology (IT) to reduce instructional costs	[]	[]	[]	[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	П	[]	[]	[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/Cloud-based ERP applications	[X]	[]	[]	[]

(24.0)Compared to last year (2012-13), how do you expect this year's budget (2013-14) 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 4-5%

3 = Reduced 1-3%

4 = No Change

5 = Increased 1-3%

6 = Increased 4-5%

7 = Increased > 5%

	1	2	3	4	5	6	7
Total computing budget for central IT services	[]	[]	[]	[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]	П	[]	[]
ERP software and services	E)	[]	[]	[]	[X]	[]	[]
Cloud computing resources/services/ migration	[]	[]	[]	[X]	[]	[]	[]
Mobile computing resources/services	[]	[]	[]	[X]	[]	[]	[]
External service providers	[]	[]	[]	[X]	П	[]	[]
Security issues	[]	[]	[]	[X]	[]	[]	[]

Identity management	[]	[]	[]	[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	[]	[]	[]	[X]	[]	[]	[]
Emergency communication / notification services	[]	[]	[]	[X]	[]	[]	[]
Media management (capture, cataloging, archiving, etc.)	Π	I)	I)	[X]	I)	I)	[]

(25.0)As of September 2013.	will your institution h	ave operational o	ramnus-wide (e	emergency) no	tification sy	stem?

[] no (go to Question 28)
--------------------------	---

[X] yes

(26.0)As of September 2013, will your institution use a third party provider for notification software or services?

[] no (go to Question 28)

[X] yes

$\ensuremath{\textbf{(26.5)Please}}\ indicate the name of the company that your campus uses for notification services:$

- [X] Blackboard Connect
- [] CampusCruiser
- [] E2Campus
- [] MIR3

[] Rave									
[] SchoolMessenger									
[] Send Word Now									
[] Switfteach Networks									
[] Other									
(27.0)Over the past	year (2012-13), did y	ou activate your n	otification service?						
[] no (go to Questio	on 28)								
[X] yes									
(27.5)If yes, for wha	at purposes did you	activate the notific	ation system during th	ne past academic y	rear? (please check all	that apply)			
[X] emergency notific	cation								
	nt (contacting prospec	tive students)							
[X] severe weather a		,							
	academic services for	current students)							
[] alumni contact/se		·							
[] other									
(28.0)Does your ins	stitution charge stud	ents for printing? (please check only one	e):					
[X] no									
[] annual/term fee f	or all printing								
[] annual/term fee f	or a specific number of	of pages							
[] pay for use/indivi	dual charges								
[] other payment pl	an for printing services	S							
(29 0)How importan	nt are the following is	ssues in discussio	ns about and planning	for networking or	your campus? (1 – N	ot Important 7 – \	/ery Important)		
(25.6)Flow importan	it are the following is	Journal of Control	no about and planning	, for networking or	ryour oumpus. (1 – 10	or important, r = 1	rery important,		
	1	2	3	4	5	6	7		
Supporting									
instructional labs and clusters	[]	[]	[]	[]	[]	[]	[X]		
Addressing the rapidly growing		[1	[]	[1]	rı.	П	[X]		
demand for network bandwith	[]	[]	[]	[]	[]	[]	[^]		
Digital image libraries/archives	[]	[]	[]	[]	[]	[X]	[]		
Vidoo/rich =======									
Video/rich media streaming	[]	[]	[]	[]	[]	[X]	[]		

[] 3n/Everbridge

Disaster recovery	[]	[]	[]	[]	[]	[]	[X]
Virtual private networks (VPN)	[]	[]	[]	[]	[]	[]	[X]
Network security	[]	[]	[]	[]	[]	[]	[X]
100Gb ethernet	[]	[]	[]	[]	[]	[]	[X]
Grid computing	[]	[X]	[]	[]	[]	[]	[]
Cloud computing	[]	[]	[]	[]	[X]	[]	[]
VolP	[]	[X]	[]	[]	[]	[]	[]
Making campus networks accessible to Smart Phones	[]	[]	[]	[]	[]	[]	[X]
Quality of cellular coverage that commercial services provide for your campus	I)	[]	Π	I)	[]	[]	[X]
Guest access/ services on the campus network	[]	[]	[]	[]	[X]	[]	[]
Data Encryption	[]	[]	[]	[]	[]	[X]	[]
Replacement cycle for network infrastructure	[]	[]	[]	[]	[]	[X]	[]
Identity management	П	[]	[]	П	[]	[X]	[]
Bandwidth for Software as a Service/SaaS applications	[]	[]	[]	[]	[]	[]	[X]
Internet2	[X]	[]	[]	[]	[]	[]	[]
Net+ services from Internet2	[X]	[]	[]	[]	[]	[]	[]
Spyware/malware	[]	[]	[]	[X]	[]	[]	[]

Statenets/Statenet services	[]	[]	[]	[]	[]	[X]	[]
IT Disaster Communications Capacity	[]	[]	[]	[]	[]	[X]	[]
P-20 Education Continuum/ Services	[X]	[]	[]	[]	[]	[]	[]
BYOD (Bring your own device) support	[]	[]	[]	[]	[]	[]	[X]
Collaborative agreements with other institutions and community agencies	[]	[]	[]	[]	[]	[]	[X]

(30.0)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]
			• •
Learning management/LMS services	[X]	[]	[]
	r s	t.	
Research and HPC activities	[X]	[]	[]
research and the C activities	[^]	1.1	ίJ
0. 4.1		na .	
Storage/Archiving/Business continuity	[]	[X]	[]

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

	No	Under Review	Coverting to / Now using
Students	[]	[]	[X]
Faculty	[]	[]	[X]

Provider

[X]	Google
[]	Microsof
[]	Zimbra

		o an outsourced /	

T 1	nο

[X] under review

[] converting to / now using

Product

HR System

Lecture Capture

[X]

[]

[]

[X]

[] Google Apps/Docs for Education

Software as a Service (SaaS) Apps

[X] Microsoft Live @ EDU/Office 365 for Education

(32.0)Looking ahead, what's the likelihood that your institution will migrate (or has already migrated to) to one or more Cloud/Software as a Service (SaaS) or Open Source ERP applications in five years, by fall 2018 (1 = Low, 7 = High)?

5 2 Collaboration [] [] [] [] [] [X] Platforms/ [] Applications Content Mangement [] [] [] [] [] [] [X] System Continuing Education [X] [] [] [] [] [] [] Management Platform Course / Learning Management [X] [] [] [] [] [] [] System **CRM Services** [] [] [X] [] [] [] [] Development [X] [] [] [] [] [] [] System Financial System [] [X] [] [] [] [] []

[]

[]

[]

[]

[]

[]

[]

[]

[]

[]

Student Information System	[]	[X]	[]	[]	[]	[]	[]
Research/Grants Management System	[]	[X]	[]	[]	[]	[]	[]
Student ePortfolio System	[]	[]	[]	[]	[]	[]	[X]

Open Source ERP Apps Collaboration Platforms/ Applications [] [X] [] [] [] [] [] Content Mangement System [] [] [] [] [X] [] [] Continuing Education [X] [] [] [] [] [] [] Management Platform Course / Learning Management System [] [] [] [] [] [] [X] CRM Services [X] [] [] [] [] [] [] Development [X] [] [] [] [] [] [] System Financial System [] [X] [] [] [] [] [] HR System [] [X] [] [] [] [] [] Lecture Capture [] [X] [] [] [] [] [] Student [] [X] [] [] [] [] [] Information System Research/Grants Management System [X] [] [] [] [] [] [] Student ePortfolio [X] [] [] [] [] [] [] System

(33.0)Academic and administrative computing on yo	ur campus are:	
[X] separate units		
(34.0)Has your institution reorganized information se	ervices units within the past two years?	
Academic Computing	no [X]	yes []
Administrative Computing	[]	[X]
Libraries	[]	[X]
Telecommunications	[]	[X]
(35.0)Do you anticipate a reorganization of information	on services units within the next two years?	
Academic Computing	no [X]	yes []
Administrative Computing	[X]	[1]
Libraries	[]	[X]
Telecommunications	[X]	[]
(36.0)How does your campus coordinate academic a	nd administrative computing operations? The heads	s of each unit report to
Academic Computing		
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
(37.0)Does your institution have a chief information officer/chief technology officer (CIO/CTO)?
[] no (go to #41) [] no, but currently under discussion (go to #41) [X] yes (go to #38)
(38.0)What academic and operational units report (or will report) to the CIO/CTO?
[] academic computing
[X] administrative computing
[X] libraries
[X] media center / services
[X] telecommunications
[] distance / online education programs
[X] institutional research / analytics
(39.0)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
[] other
(40.0)Is the CIO (or senior institutional computing/IT officer) a member of the president's cabinet/exec. committee?
, , , , , , , , , , , , , , , , , , , ,
[] no
[X] yes
(41.0)Does your campus have a chief learning/instructional officer?
[X] no [] yes

Does your campus have a chief/senior office for online education?
[X] no
[] yes
(42.0)Does your institution have a board/trustee committee on computing/information technology
[] no
[] under discussion
[] to begin in A/Y 2013-14
[X] yes, current board committee on computing/IT issues
(43.0)Which unit provides tech. support for most departmental computer labs:
[] individual department
[X] central IT service unit
[] both
(44.0)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.
(45.0)Which statement below best describes the way your campus manages the institutional presence and messaging on Facebook, Twitter, and other
social media:
[] Individual departments operate with great autonomy, as we do not have a set of institutional guidelines or policies for social media and we do not monitor the activities of individual departments and units (admissions, athletics, academic units, etc.)
[X] A central office (president, provost, CIO, communications, etc.) monitors the activities of individual departments and units but we do not have broad institutional
policies or guidelines for social media. [] A central office (president, provost, CIO, communications, etc.) is responsible for setting the overall policies for and monitoring activities for individual departments
and units.
(46.0)As you think about security issues at your institution, what security incidents did your campus experience in the past year (2012-13)?
Security incident in the past 12 months?
[X] Theft of a computer, phone, tablet, or thumb drive or other device 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

Ì	1	Other	attack	on	institutional	data files	•

- [] Identity management issues
- [] Major computer virus infestation
- [] Major spyware infestation
- [] Student security "incident" related to social networking sites (e.g., Facebook, FourSquare)
- [] Exposure/loss of sensitive data in a distributed environment (i.e., dept server not managed by central IT unit)
- [] Intentional employee transgressions affecting IT security

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

Security Concern for 2013-14 (1=Low, 5=High)

	1	2	3	4	5
Theft of a computer, phone, tablet, or thumb drive or other device 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, FourSquare)	[]	[X]	[]	[]	[]

exposure/loss of sensitive data in a distributed environment (i.e., dept server not managed by central IT unit)	[]	[]	t)	[]	[X]
Intentional employee transgressions affecting IT security	[]	[]	[]	11	[X]
(47.0)What was the total headco	ount enrollment on yo	our campus as of May, 201	3?		
(48.0)What is your best estimate	e of the total number	of institutionally-owned d	eskton/notebook compute	rs and workstations on you	ır campus as of Mav
2013? (Please include systems	in faculty offices and	d in labs, clusters, classroo	oms, residence halls, etc.)		,
Desktop/notebook computers					
[1200]					
Android, Apple, or Windows Tal	blets				
[150]					
(49.0)What is your best estimate	e of the proportion o	f individuals in your camp	is community who have or	r own computers:	
(1010)		· · · · · · · · · · · · · · · · · · ·	,, ,	, ,	
students who own desktop com	puters				
[4]%					
students who own notebook co	mnutore				
[98]%	inputers				
students who own smartphones [73] %	;				
students who own tablets					
[18]%					
faculty who own desktop comp	uters				
[55]%					
faculty who own notebook com	nutars				
[75]%	Julio 10				
faculty who own smartphones [44] %					
faculty who own tablets					
[46]%					
(50.0)Total number of computer	labs, clusters, and c	classrooms on your campu	ıs as of May, 2013?		
[11]					

engineering, social science)?
[5]
(51.0)What proportion of the classrooms on your campus are multimedia or AV enabled (aufio/video capture, etc.)?
[97]%
(52.0)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).
computers/clients:
Macintosh
[47]%
Windows 7
[50]\$
Windows 8
[2]%
Unix
[0]%
Linux
[1]%
(52.5)What is your best estimate (percentage) of the operating systems now installed on institutionally-owned network servers:
Мас
[1]%
Windows
[61]%
Solaris/Open Solaris
[0]%
Unix (non-Solaris)
[24]%
Linux
[14]%
Novell
[0]%

(50.5)How many of these computer labs/clusters/classrooms are specifically dedicated for use by individual departments or units (e.g., writing program,

(53.0)Total number (FTE) of IT help desk/technical support personnel (incl. departmental staff)?
[10]FTE
(54.0)Percentage of faculty who have an individual/personal Web page (for the person, not for a class):
[2]%
(PER) William and the second and the
(55.0)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]%
(56.0)What is your best estimate of the proportion/percentage of classes that use the following info. tech. resources:
computer-based classrooms or labs
[25]%
Web pages for class materials & resources
[40]%
wikis / blogs
[5]%
online video resources
[10]%
commercial courseware/instructional resources
[5]%
Internet resources (from off-campus sources) [90]%
[50] %
audio lecture capture
[0]%
video lecture capture
[0]%
course management tools for online course resources
[47]%
"clickers"/classroom response system
[2]%
···

antiplagiarism software for written assignments [10] %

ebooks and electronic textbooks [10] %