

University of Louisville
Academic Technology Planning
2005-06 Shared & Unit Goals
School of Medicine

Goals			Measure of Success	Current Status	Funding Considerations						
					<u>Projected Costs</u>		<u>Funded</u>		<u>Unfunded</u>		
					<i>One-Time</i>	<i>CAR</i>	<i>One-Time</i>	<i>CAR</i>	<i>One-Time</i>	<i>CAR</i>	
<i>Goal 1 - Enhance student access to technology resources that support their learning and research</i>						\$490,108	\$19,815	\$188,758	\$0	\$300,000	\$16,575
1.1	Shared Goal: Supplement/expand use of mobile computing (wireless, PDA, etc.)				\$190,108	\$3,240	\$188,758	\$0	\$0	\$0	
	*	Provide wireless access in all instructional sites	N/A	Completed (may need additional access points in lecture halls, budget proposed)	\$1,350	\$3,240		\$0			
	*	Identify departments with/without wireless access	Needs assessment completed	free access points identified							
	*	Complete transistion to Windows CE PDAs	# of students using Pocket PC	Underway - M1 and M2	\$188,758.11		\$188,758.11				
1.2	Shared Goal: Provide access to and support for departmental and unit computer labs				\$300,000	\$16,575	\$0	\$0	\$300,000	\$16,575	
	*	Assess need for a computer testing center	Needs assessment completed	Awaiting funding and space- 05-06	\$300,000	\$16,575	\$0	\$0	\$300,000	\$16,575	
1.3	Unit Goal(s):				\$0	\$0	\$0	\$0	\$0	\$0	
	*	Develop Accademic Technology Team	Full time Classroom and student lab support technician and addition of full time PDA support technician	In progress	\$0	\$0	\$0	\$0	\$0	\$0	
<i>Goal 2 - Develop and support programs to deliver instruction in a technology-enhanced medium</i>						\$49,999	\$0	\$49,999	\$0	\$0	\$0
2.1	Shared Goal: Upgrade classrooms to support technology (computer projection, etc.)				\$49,999	\$0	\$49,999	\$0	\$0	\$0	
	*	Conduct nees asessment of classrooms still needing technology									
	*	Upgrade student unit labs with new computers	completion	To be completed summer 2004	\$49,999	n/a	\$49,999	n/a	\$0	\$0	
	*	Put all technology classrooms on a service contract with WireOne	completion	Being investigated	?	?	?	?	?	?	
2.2	Shared Goal: Provide enhanced online and distance eduction (Blackboard, etc.)				\$0	\$0	\$0	\$0	\$0	\$0	
	*	Track use of BB features in courses/clerkships to determine baseline	Report from Delphi (Dennis Robinson)	To be completed 05-04							
	*	Assess BB training needs of course/clerkship directors and faculty	Reports from Departments	To be completed 05-05							
	*	Resolve video conferencing issues	qos and gateways installed and reports from departments using distance learning	In progress	?	?	?	?	?	?	
2.3	Unit Goal(s):				\$0	\$0	\$0	\$0	\$0	\$0	
	*	None									
<i>Goal 3 - Employ and coordinate resources to provide technology support for the university community's academic technology systems and users</i>						\$0	\$0	\$0	\$0	\$0	\$0

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3.1	Shared Goal: Enhance Tier I support		\$0	\$0	\$0	\$0	\$0	\$0
*	Review Tier 1 personnel/funding for each department	Reports produced	to be completed 05-06					
3.2	Shared Goal: Increase planning and assessment for support		\$0	\$0	\$0	\$0	\$0	\$0
*	Create School wide desktop support plan and institute budgeting for technology	Plans and budgets in place	in progress, to be completed 05-06					
3.3	Shared Goal: Implement disaster recovery planning		\$0	\$0	\$0	\$0	\$0	\$0
*	Assess disaster recovery needs of Clinical Departments	Disaster recovery plans in place	to be completed 05-06					
3.4	Shared Goal: Plan for implementation of university firewalls		\$0	\$0	\$0	\$0	\$0	\$0
*	Assess needs for third phase of firewalls	firewalling implemented at department/desktop where necessary	to be completed 05-06					
3.5	Shared Goal: Implement desktop security initiative		\$0	\$0	\$0	\$0	\$0	\$0
*	Implement SOM Desktop security plan for best practices & HIPPA compliance	On going audits by Departmental Tier One staff and Technology Coordinator, SOM	Standards created, assessments begun, to be completed 05-06					
3.6	Unit Goal(s):		\$0	\$0	\$0	\$0	\$0	\$0
*	Analyze success of SOM-based PDA support	Student feedback and results of project	to be completed 05-04					
*	Review SLA fwith IT for classroom support	Cost analysis and faculty feedback	to be completed 05-05					
*	Increase knowledge & use of teleconferencing equipment							
Goal 4 - Provide the technologies, systems, and services necessary to support and expand the University's research endeavors			\$0	\$0	\$0	\$0	\$0	\$0
4.1	Shared Goal: Upgrade network (100MBps to desktop)		\$0	\$0	\$0	\$0	\$0	\$0
*	Conduct departmentt-based needs assessment to identify departments needing upgrade	Kent's report	to be completed 05-05					
4.2	Shared Goal: Enhance research databases and software		\$0	\$0	\$0	\$0	\$0	\$0
*	Aquire site licenses for Reference Manager/Endnote and SPSS	Completion	In progress					

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4.3	Unit Goal(s):		\$0	\$0	\$0	\$0	\$0	\$0
*	Explore increased student tchnology fee	Report to Dean on cost analysis of all student technology and receive student feedback						
		to be completed 05-05						
Goal 5 - Empower faculty, staff and students to use technology to meet learning objectives, institutional goals, and personal needs in a			\$0	\$0	\$0	\$0	\$0	\$0
5.1	Shared Goal: Ensure computer/information literacy		\$0	\$0	\$0	\$0	\$0	\$0
*	Approve and distribute recommended competencies to course/clerkship directors	Ruth's report						
	Identify learning objectives and assessment tools in courses and clerkships for competencies	Ruth's report						
*	Expand technology training for students	More MANDATORY training sessions						
		to be completed 05-06						
5.2	Shared Goal: Enhance training and use of Delphi Center		\$0	\$0	\$0	\$0	\$0	\$0
*	Increase number of SOM faculty who attend Celebration of Teaching and Learning	# of attendees						
		ongoing						
*	Increase training opportunities at HSC Delphi Center	# of brown bag lunch events						
		ongoing						
5.3	Shared Goal: Improve communications about offerings		\$0	\$0	\$0	\$0	\$0	\$0
*	Create Faculty Development website	Ongoing						
	Update PDA website / create PDA Blackboard site	Ongoing						
		Student feedback						
5.4	Shared Goal: Identify computing requirements for new students		\$0	\$0	\$0	\$0	\$0	\$0
*	Review University recommendations and share/receive feedback from Technology Committee							
		to be completed 05-06						
5.5	Unit Goal(s):		\$0	\$0	\$0	\$0	\$0	\$0
*	Identify existing technology training within individual departments							
		to be completed 05-06						
Goal 6 - Empower faculty in redesigning teaching, learning and research environments to include current and emerging technologies			\$0	\$0	\$0	\$0	\$0	\$0
6.1	Shared Goal: Provide enhanced online and distance education (Blackboard, etc.)		\$0	\$0	\$0	\$0	\$0	\$0

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	* Goal Achieved: All courses/clerkships have BB website	achieved							
6.2	Shared Goal: Provide incentives (mini-grants, recognition, etc.) for instructional re-design			\$0	\$0	\$0	\$0	\$0	\$0
	* Continue HSC Awards for Curriculum Innovation Through Technology	Achieved	Awards made						
6.3	Shared Goal: Explore partnerships and collaboration			\$0	\$0	\$0	\$0	\$0	\$0
	* Create working group out of Academic Technology Committee for the discussion of academic technology by faculty and students	Receive groups report	In progress, to be completed 05-06						
6.4	Unit Goal(s):			\$0	\$0	\$0	\$0	\$0	\$0
	* None								
	<i>Goal 7 - Facilitate the regular renewal of the University's computing resources to ensure operability and compatibility</i>			\$0	\$0	\$0	\$0	\$0	\$0
7.1	Shared Goal: Plan for equipment replacement			\$0	\$0	\$0	\$0	\$0	\$0
	* Encourage 3 to 4 year replacement plan								
7.2	Shared Goal: Move to CAR budgeting			\$0	\$0	\$0	\$0	\$0	\$0
	* Recommend move to CAR budgeting to Dean								
7.3	Shared Goal: Plan for software replacement (MS Campus Agreement, stastical software, etc.)			\$0	\$0	\$0	\$0	\$0	\$0
	* Recommend continued support through Central Administration	continued	failed						
7.4	Shared Goal: Coordinate equipment purchasing (with Dean's office or higher)			\$0	\$0	\$0	\$0	\$0	\$0
	* Encourage departments to seek consultation								
7.5	Unit Goal(s):			\$0	\$0	\$0	\$0	\$0	\$0
	*								
	<i>Goal 8 - Provide the technical infrastructure necessary to support the Unveristy's patient care missions</i>			\$0	\$0	\$0	\$0	\$0	\$0
8.1	Shared Goal: Comply with HIPAA			\$0	\$0	\$0	\$0	\$0	\$0

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* See goal 3.5 above

8.2	Unit Goal(s):		\$0	\$0	\$0	\$0	\$0	\$0
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* Develop plan with UL Hospital for student and faculty access

students and faculty able to move freely
between environments with minimal effort to
get to required resources both wired and
wirelessly

Submission Checklist

- ☐ Plan Reviewed By IT Client Partner
- ☐ Plan Approved By Unit Technology Committee
- ☐ Plan Approved By Dean