

## Technology Fee Summary Report – 2009-2010

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### General Information

The UT Martin Technology Fee began in 1997-1998 at \$65 per semester. It was raised to \$100 per semester for 2001-2002. The Technology Fee is only a portion of the overall expenditures for technology for UT Martin students, faculty, and staff. The UT Martin Technology Fee is part of the entire technology planning process that includes the UT System Strategic Plan, the UT Martin Strategic Plan, the Technology Master Plan, and the IT Budget Plan.

#### **Purpose: UT Martin Technology Fee (\$100/semester)**

- Enhance student access to computers
- Increase student computing support
- Provide new, state-of-the-art technology
- Improve classroom instruction

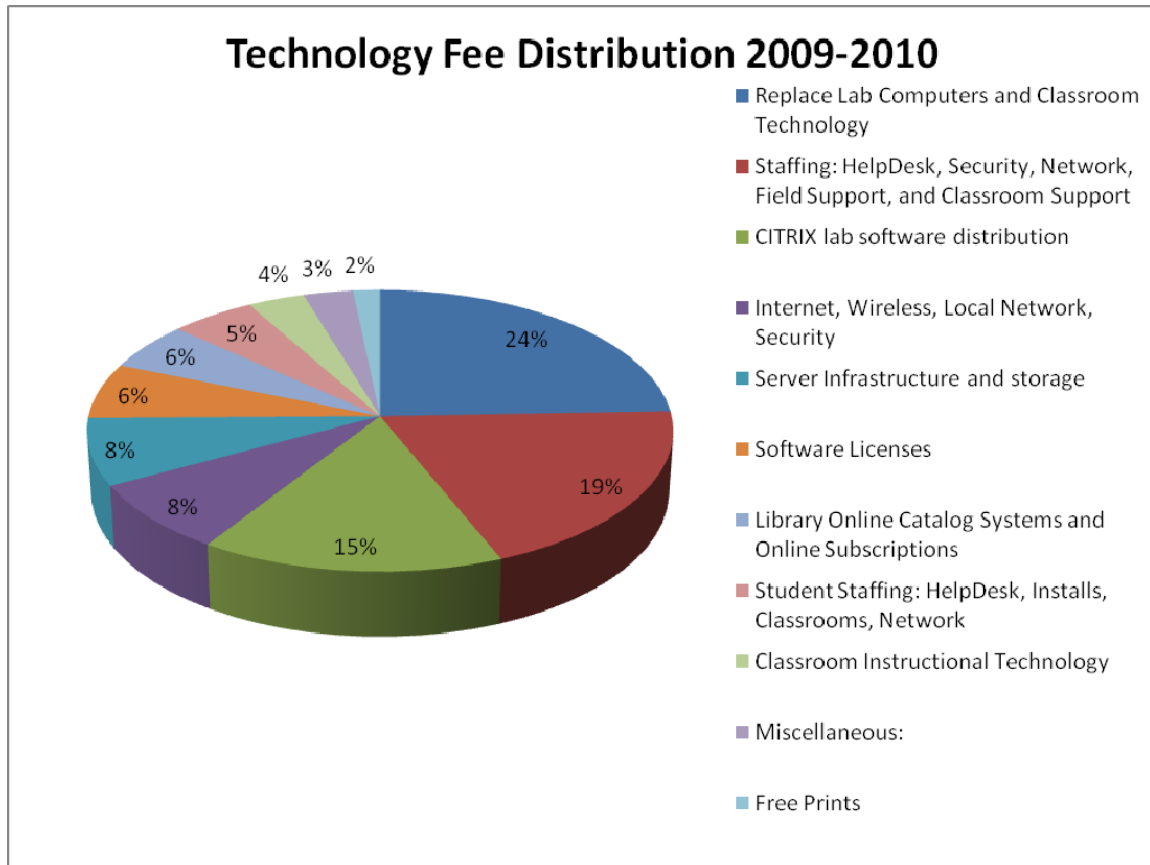
#### **Information Technology Services Goals**

- Keep UT Martin at the forefront of technology and communications
- Provide excellent services
- Make a difference in the way on-campus and distance education students learn
- Positively and proactively respond to change
- Provide a stable, reliable, state-of-the-art technology infrastructure

#### **Technology Fee Cycle:**

- July: Begin new year
- October/November: Meet with SGA
- January: Email request form to departments
- February/March: Compile and develop costs for departmental requests
- March/April: Academic Computing Advisory Committee meets
- April/May: Meet with the SGA
- April/May: Meet with the Chancellor's staff
- As needed: Discuss with Academic Council

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The largest portion of the Technology Fee is used to replace computers in the General Access labs, Departmental labs; computers, projectors and smart technology in the classrooms. Some academic departments also received specific instructional technology to enhance their classroom, off-campus, online, and blended teaching. All classrooms and many labs were also converted to Windows 7.

The following computer labs received new computers for fall 2010:

- Humanities 209 – Writing Lab
- Humanities 415 – Modern Foreign Language Lab
- Humanities B103 – Math Lab
- Honors Center – Honors Lab
- Clement 222b – Music Lab
- EPS 224 – Physics Lab
- Ripley Center – Ripley Lab
- Ripley Center – Library Lab

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During fall 2010 and spring 2011, the following labs will be virtualized using the Citrix software and the server infrastructure – University Center, Library 223, Gooch 212, and Business 25. The next phase will be to begin moving to additional labs throughout the campus as appropriate. Lab virtualization is being implemented to provide more access to more software for students and faculty from any University computers and from their own personal computers and other devices, within the boundaries of the software licenses. The storage area network (SAN) infrastructure has also been upgraded to new state-of-the-art technology increasing redundancy, reliability, and stability.

Two Echo360 classroom capture rooms were added in Educational Studies and Business. The Psychology lab was expanded by 5 computers. Music received 8 computers and network connections in their practice rooms. Business received a Symposium. Document cameras were added in Chemistry, Modern Foreign Language, and two distance learning rooms in Gooch. Smartboards were added in Health and Human Performance, Educational Studies, and Agriculture, Geosciences, and Natural Resource Management. Deep Freeze was purchased for the Ripley computer lab. Visual and Theater Arts received new copies of Adobe Creative Suite for their lab and new software for the theater. Communications received new equipment for their studio and field use. Engineering received a new version of AutoCad LT software.

Support for technology is also a large part of the Technology Fee, 19% regular staff and 5% student assistants. The support includes some of the resources allocated to protecting the network and computers from attacks and intrusions so that network (wired and wireless) access is stable. It also includes support for the labs and classrooms in the field and through the Helpdesk, which is staffed by regular staff and student workers. The network, security, classroom, technical field support, and Helpdesk resources are also funded by several other sources outside of the Technology Fee.

The Technology Fee supports the following items on a recurring basis. A portion of network connectivity to the Internet, a portion of the CBord system for the Skyhawk Card, the Library Information System (Innovative Interfaces), Library online databases, Wimba Voice Tools for instruction, a portion of the Blackboard Student Orientation Software, ArGIS Minitab, SAS, SPSS software, the Echo360 classroom capture systems, Deep Freeze software, KeyServer software for managing licenses, Labstats usage tracking software, and Ghost software for creating deployment images for the lab computers.

Networking encompassed 8% of the expenses. This included connectivity to the Internet and related switches and routers, expansion and replacement of wireless in academic buildings, and additional ports for labs and classrooms. Internet connectivity runs at 300 megabits with redundant failover. We are increasing to 500 megabits for 2010-2011.

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The Instructional Technology Center lab facility for faculty is equipped with new equipment and software through Technology Fee. Faculty interested in utilizing technology in their curriculum come to the ITC faculty lab to use new software, receive training on new technology resources, and develop new classroom instructional material.

Support for technology on the UT Martin campus comes from many sources beyond the Technology Fee. The combination of the Technology Fee and other campus and external funds provide the resources to strive to meet the continually changing and expanding technology needs of the students, faculty, and staff that are a part of our campus community.

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**Labs and Classrooms**

<b>COMPUTERS – General Purpose Labs</b>			
(FOR STUDENT USE)	Location	Count	
1	Martin	Library 24 hour	22
2	Martin	University Center	40
3	Martin	Library 223	42
4	Martin	Library After-Hours	10
5	Martin	Gooch 212 (LRC) – used for teaching	34
6	Martin	Browning Dorm Lab	10
7	Martin	Ellington Dorm Lab	4
8	Selmer	Selmer – Lab	21
9	Selmer	Selmer – Library	4
10	Ripley	Ripley-Lab	24
11	Ripley	Ripley - Library – used for teaching	13
12	Parsons	Parsons – Lab	24
13	Parsons	Parsons – Library	6
<b>TOTAL</b>			<b>254</b>
Ratio to Students – 32 students/computer (based on 8100 HC)			

<b>Classroom Technology</b>		
	Location	Count
1	Martin Fine Arts Closed	165
2	Jackson	NA
3	Selmer	7
4	Ripley	8
5	Parsons	12
<b>Total</b>		<b>192</b>

<b>Classroom Technology Apresso (Echo 360)</b>		
	Location	Count
1	College of Business 220	1
2	EPS 317	1
3	Brehm 258	1
4	Gooch 228	1
5	College of Business 36	1
6	Gooch 207	1
7	ITC Faculty Training Center	1
8	Student Success Center	1
<b>Total</b>		<b>8</b>

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COMPUTERS – Departmental Labs/Special Use		
(FOR STUDENT USE)	Location	Count
1	Business Administration 25	24
2	Business Administration 124 – CS/MIS	11
3	Business Administration 227 – CS/MIS	40
4	Elam Center 3020 – HHP	4
5	Humanities 118 – English	24
6	Humanities 209 – Writing	6
7	Humanities 311 – Psychology	2
8	Humanities 313 – Psychology	12
9	Humanities 415 – Foreign Language	29
10	Humanities B103 – Math	4
11	Gooch 308 – Communications	18
12	Gooch 314 – Pacer	4
13	Gooch 321 – FCS	6
14	Gooch 325 (Synergy)	25
15	Honors Center	5
16	University Center – Info Desk	3
17	Clement 041 – Graphic Design	17
18	Clement 222b – Music	15
19	Brehm 233 – Biology	24
20	Clement 041 – Agriculture	25
21	EPS G1 – Engineering Instruments Lab	7
22	EPS G8 – Engineering Controls Lab	7
23	EPS 102/103 – Engineering	21
24	EPS 111 – Engineering	24
25	EPS 121 – Senior Research	6
26	EPS 125 – Electrical Lab	17
27	EPS 221 – GIS	16
	EPS 226 – Physic lab II	9
28	EPS 224 – Physics	14
29	EPS 306 – Chemistry Lab	8
20	EPS 308 & 314 – Chemistry	7
31	EPS 318 – Chemistry	12
32	Library – Checkout Laptops	15
33	Library – Lobby OPAC	16
34	Library – 2 <sup>nd</sup> Floor OPAC	5
35	University Center – Game Room	7
36	Sociology 203	6
<b>TOTAL</b>		<b>495</b>
Ratio to Students = 16 students/computer (8100 HC)		