Student Technology Fee
Lab Development Request Form
Fiscal Year 2013-14
Northwestern State University of Louisiana

ALL BLANKS MUST BE FILLED COMPLETELY

Prepared by:_____STAT_____ For: _____Campus Community_____

Department/Unit:_____STAT_____ College:____NSU_____ Campus: ___NSU_____

Which NSTEP Goals/Objectives does this project meet?_____1,2, 3, 6, 8_____

Requested equipment will be located/installed/housed? Building___Campus Community__Room__

Are department property policies and procedures in place for requested equipment?____Yes_____

Which individual will be responsible for property control of the requested equipment?

Signature: _____ Date:_____

Proposal Requested Amount:$_____134,532.72____Budget Attached (circle one): YES/NO

Proposal delivered to Student Technology located in Watson Library, Room 113. Date_____

The proposal must include all specifications, description, model number, quotation, cost, state contract number, and vendor for each item. If the proposal does not include all requested information, it will be retuned to requestor.

1. Describe target audience.
All students enrolled through Northwestern State University. This equipment will be utilized on the Natchitoches and Shreveport campuses.
2. Describe project/initiative for which you are requesting funds.
To purchase workstations for student use to prepare coursework. All of these workstations are in a rotation of replacement.

3. State measurable objectives that will be used to determine the impact/effectiveness of the project.
To enhance student learning and coursework preparation.
4. Indicate how each project objective will be evaluated.
The effectiveness of the workstations will be evaluated by the usage of the equipment by the student body at the different locations.
5. If funded, which NSTEP http://www.nsula.edu/nstep/NSTEP.pdf objective(s) will this funding of this project advanced. How will funding of the project advance the University and College/unit technology plan?
Objectives 1, 2, 3, 6 & 8 will be enhanced.
6. Provide a justification for funding of this project. Estimate the number of student that will be served per academic year and in what ways. Please indicate also any unique needs of the target group.
This project will directly affect numerous students. The upgrade to the student labs will enhance the technology available for student use.
7. List those individuals who will be responsible for the implementation of the project/initiative and indicate their demonstrated abilities to accomplish the objectives of the project.
Jennifer Long, Student Technology – will serve as project manager
8. Describe any personnel (technical or otherwise) required to support the project/initiative.
Student Technology will be provide all technical support necessary.
9. Provide a schedule for implementation and evaluation.
Funding – November Purchase – December Installation – Spring Semester
10. Estimate the expected life of hardware and software. Explain any anticipated equipment/software upgrades during the next five years.
The hardware should have a life span from 4 – 5 years. This equipment is in a rotation of replacement for student use.

11. Explain in detail a plan and policy that will be in place to ensure property security/controls for any equipment received through a Student Technology Fee.
If you are requesting equipment that will be either/or checkout to students or moved within the department, you must provide a checkout/loan policy.

The department will follow policies and procedures in place by the university.

12. Attach a detailed budget.

Department	Description	Cost Each	Total Cost
Watson Student Lab/Software/Upgrades	Workstations/Software/iPads/ Printer	41/$1,212.84; 4/$1,388.00;1/$2,378.00; software,supplies, ipads, printer $5,657.08	$63,233.52
Nursing Student Lab	Workstations	58/$1,212.84; 1/$954.48	$71,299.20
		Total	**$134,532.72**

Dell recommends Windows.

View/Print Cart

📠 Print Page

Northwestern State University

Description

Display Port Cable for Professional Flat Panel Monitors for Dell 4310WX/ 7609WU Projector - 6.56 ft	Qty	99
	Unit Price	$21.55
Manufacturer Part# X414G		
Dell Part# 330-1758		
	TOTAL:	**$2,133.45**

Dell UltraSharp 23 Monitor - U2312HM with 5 Year Advanced Exchange Warranty	Qty	99
	Unit Price	$272.21
Manufacturer Part# MHJX3		
Dell Part# U2312H5		
	TOTAL:	**$26,948.79**

Student Technology Standard Desktop

Date & Time: October 31, 2013 3:44 PM CST

SYSTEM COMPONENTS

Student Technology Standard Desktop	Qty	1
OptiPlex 9020 Small Form Factor, Windows 7 Home Premium, 64-bit, English	Unit Price	$954.48
Catalog Number:	**25 RCRC982501-3788645**	

Module	Description	Show Details
Amazon SFF 9020	OptiPlex 9020 Small Form Factor	
Operating System	Windows 7 Home Premium, 64-bit, English	
Memory	8GB (2x4GB) 1600MHz DDR3 Memory	
Keyboard	US English (QWERTY) Dell KB212-B QuietKey USB Keyboard Black	
Monitors	No Monitor Selected	
Video Cards	AMD Radeon™ HD 8490, 1GB DDR3, LP, 1 DP 1 DVI	
Wirelss Drivers	No Wireless Selected	

Boot Hard Drives	2.5 inch 500GB Solid State Hybrid Drive
Mouse	Dell MS111 USB Optical Mouse
Network Card	No Bcom required
Optical Drivers	8X DVD+/-RW Drive
Speakers	No Speaker, OptiPlex
Wireless	No Wireless
Power Cord	System Power Cord (English)
Documentation	No Quick Reference Guide
Productivity Software	Microsoft® Office Trial
Hardware Support Services	5 Year Basic Hardware Service with 5 Year NBD Limited Onsite Service After Remote Diagnosis
Low Power Mode	No Bios Required
Systems Management	Intel® vPro Technology Enabled
Resource DVD	No Diagnostic/Recovery CD media
Placemat	No Quick Reference Guide
Cables - Multi select	NO ADAPTER
Canada Ship Options	US No Canada Ship Charge
Chassis Options	OptiPlex 9020 Small Form Factor up to 90% efficient PSU
E-Star	No Estar
Processor	Intel® Core™ i5-4570 Processor (Quad Core, 3.20GHz Turbo, 6MB, w/ HD Graphics 4600)
Encryption Software	No DDPE Encryption Software
Chassis intrusion switch	Chassis Intrusion Switch
Intel Rapid Start Technology and Smart Connect	NO INTEL RESPONSIVE
Thermals	Heatsink, Performance, Small Form Factor
Packaging	Shipping Material for System, Small Form Factor
Optical Software	PowerDVD Software not included
Additional Hard Drive	No Additional Hard Drive
Digitally Delivered Software	No Cirrus
Label	Regulatory Label
ADD-IN Port Cards	No Add On Cards
Processor Branding	Intel® Core™ I5 VPro Label

Non-Microsoft Application Software	Additional Software for Window 7
Raid Connectivity	NO RAID
Security Software	No Anti-Virus SW
Operating System Media	OS-Windows Media Not Included for N-Series
Dell Backup & Recovery	Dell Backup and Recovery Manager for Windows 7

TOTAL: **$954.48**

Student Technology Standard Desktop

Date & Time: October 31, 2013 3:43 PM CST

SYSTEM COMPONENTS

Student Technology Standard Desktop	Qty	99
OptiPlex 9020 Small Form Factor, Windows 7 Home Premium, 64-bit, English	Unit Price	$919.08
Catalog Number:	25 RCRC982501-3788645	

Module	Description	Show Details
Amazon SFF 9020	OptiPlex 9020 Small Form Factor	
Operating System	Windows 7 Home Premium, 64-bit, English	
Memory	8GB (2x4GB) 1600MHz DDR3 Memory	
Keyboard	US English (QWERTY) Dell KB212-B QuietKey USB Keyboard Black	
Monitors	No Monitor Selected	
Video Cards	AMD Radeon™ HD 8490, 1GB DDR3, LP, 1 DP 1 DVI	
Wirelss Drivers	No Wireless Selected	
Boot Hard Drives	2.5 inch 500GB Solid State Hybrid Drive	
Mouse	Dell MS111 USB Optical Mouse	
Network Card	No Bcom required	
Optical Drivers	8X DVD+/-RW Drive	
Speakers	No Speaker, OptiPlex	
Wireless	No Wireless	
Power Cord	System Power Cord (English)	
Documentation	No Quick Reference Guide	
Productivity Software	Microsoft® Office Trial	
Hardware Support Services	5 Year Basic Hardware Service with 5 Year NBD Limited Onsite Service After Remote Diagnosis	

Low Power Mode	No Bios Required
Systems Management	No Out-of-Band Systems Management
Resource DVD	No Diagnostic/Recovery CD media
Placemat	No Quick Reference Guide
Cables - Multi select	NO ADAPTER
Canada Ship Options	US No Canada Ship Charge
Chassis Options	OptiPlex 9020 Small Form Factor up to 90% efficient PSU
E-Star	No Estar
Processor	Intel® Core™ i5-4570 Processor (Quad Core, 3.20GHz Turbo, 6MB, w/ HD Graphics 4600)
Encryption Software	No DDPE Encryption Software
Chassis intrusion switch	Chassis Intrusion Switch
Intel Rapid Start Technology and Smart Connect	NO INTEL RESPONSIVE
Thermals	Heatsink, Performance, Small Form Factor
Packaging	Shipping Material for System, Small Form Factor
Optical Software	PowerDVD Software not included
Additional Hard Drive	No Additional Hard Drive
Digitally Delivered Software	No Cirrus
Label	Regulatory Label
ADD-IN Port Cards	No Add On Cards
Processor Branding	Intel® Core™ I5 Label
Non-Microsoft Application Software	Additional Software for Window 7
Raid Connectivity	NO RAID
Security Software	No Anti-Virus SW
Operating System Media	OS-Windows Media Not Included for N-Series
Dell Backup & Recovery	Dell Backup and Recovery Manager for Windows 7

TOTAL: **$90,988.92**

	Total Price
Sub-total	**$121,025.64**
Shipping & Handling	$0.00
Tax*	$10,892.31

*Exemptions reflected in final checkout page only

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Item Picture	Description	Quantity	Total Quantity	Unit Price	Total Price	
	iMac 21.5-inch [Configure] Z0PD Specifications Processor: (065-C27P) – 2.7GHz Quad-core Intel Core i5, Turbo Boost up to 3.2GHz Graphics: (065-C27W) – Intel Iris Pro Graphics Memory: (065-C1GJ) – 8GB 1600MHz DDR3 SDRAM – 2x4GB Storage: (065-C1GP) – 1TB Serial ATA Drive @ 5400 rpm Mouse/Magic Trackpad: (065-C1H7) – Apple Mouse Apple Keyboard and Documentation: (065-C1HD) – Apple Keyboard with numeric keypad (English) / User's Guide (English) Estimated Shipping: 3 – 5 business days	4	4	1,249.00 USD	**4,996.00 USD**	Remove
	AppleCare Protection Plan for iMac – Auto-enroll S3128LL/A Estimated Shipping: Within 24 hours	4	4	119.00 USD	**476.00 USD**	Remove
	iMac 27-inch [Configure] Z0PG Specifications Processor: (065-C27V) – 3.5GHz Quad-core Intel Core i7, Turbo Boost up to 3.9GHz Graphics: (065-C281) – NVIDIA GeForce GTX 775M 2GB GDDR5 Memory: (065-C1GL) – 8GB 1600MHz DDR3 SDRAM – 2x4GB Storage: (065-C1GX) – 1TB Fusion Drive Mouse/Magic Trackpad: (065-C1H4) – Magic Mouse Apple Keyboard and Documentation: (065-C1HD) – Apple Keyboard with numeric keypad (English) / User's Guide (English) Estimated Shipping: 5 – 7 business days	1	1	2,259.00 USD	**2,259.00 USD**	Remove
	Apple Thunderbolt cable (2.0 m) MD861ZM/A Estimated Shipping: 3 – 5 business days	2	2	39.00 USD	**78.00 USD**	Remove

	AppleCare Protection Plan for iMac – Auto-enroll S3128LL/A Estimated Shipping: Within 24 hours	1	1	119.00 USD	**119.00 USD**	Remove
	Apple Thunderbolt to FireWire Adapter MD464ZM/A Estimated Shipping: Within 24 hours	6	6	29.00 USD	**174.00 USD**	Remove
	iPad Air Wi-Fi 32GB – Silver MD789LL/A Estimated Shipping: 1 – 2 weeks **Engraving** | Add	2	2	599.00 USD	**1,198.00 USD**	Remove
	AppleCare+ for iPad S4745LL/A Estimated Shipping: Within 24 hours	2	2	99.00 USD	**198.00 USD**	Remove

Subtotal	**9,498.00 USD**
Estimated Tax	**0.00 USD**
Total	**9,498.00 USD**

Update   **Checkout**

Create Template | Send Proposal

Northwestern State University

Alfred Ehlers
Phone: (318) 357-6482
Fax:
Email: ehlersa@nsula.edu

All Prices are in US Dollar(USD)

	Product	Qty	Your Price	Total
1	Adobe Creative Suite 6 Design & Web Premium - License - 1 user - EDU - TLP - level 1 (1+) - Win, Mac - 600 points - Universal English Adobe - Part#: 65177165AE01A00	1	$564.77	$564.77
			Total	$564.77

Additional Comments

SHI certifies quoted prices do not exceed manufacturer's published list price.

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Items/description	Part no	Unit price	Qty	Ext price
HP LaserJet Pro 400 color MFP M475dw	**Base**	**$749.00**	1	**$749.00**
		$749.00		

HP LaserJet Pro 400 color MFP M475dw   CE864A#BGJ
In the box:
Multifunction printer; Four preinstalled
introductory HP LaserJet toner cartridges (yield
~1400 pages); In-box documentation (Hardware
installation guide), Warranty card (for China
Indonesia, Argentina, Mexico)
Energy Star® Compliant
Yes
Cable included?
Yes, 1 USB cable
All-in-One functions
Print, copy, scan, fax
Color Printing
Yes
Print speed, black (normal)
Up to 21 ppm
Print speed, color (normal)
Up to 21 ppm
Print quality, black
Up to 600 x 600 dpi
Print quality, color
Up to 600 x 600 dpi
Copier speed, black
Up to 21 cpm
Copier speed, color
Up to 21 cpm
Copy resolution
Black: Up to 300 x 300 dpi
Color: Up to 300 x 300 dpi
Fax speed
Up to 3 seconds per page
Fax resolution
Up to 300 x 300 dpi
Scan resolution, hardware
Up to 1200 x 1200 dpi (mono); Up to 600 x 600
dpi (color)

Color scanning
Yes
Two-sided printing
Automatic (standard)
Duty cycle
Up to 40,000 pages per month
Recommended print volume
1,000 to 2,500 pages/month
ADF capacity
Standard, 50 sheets
Input capacity (std/max)
Up to 300 sheets / Up to 550 sheets (with
optional 250-sheet tray)
Output capacity (std/max)
Up to 150 sheets / Up to 150 sheets
Paper trays (std/max)
2/3
Standard paper handling accessories
50-sheet multipurpose tray, 250-sheet input tray
2, 150-sheet output bin
Optional paper input accessories
Optional: 250-sheet input tray
Media sizes
Tray 1: letter, legal, executive, 8.5 x 13 in, 3 x 5
in, 4 x 6 in, 5 x 8 in, envelopes (No 10, Monarch);
tray 2, optional tray 3: letter, legal, executive, 8.5
x 13 in, 4 x 6 in, 5 x 8 in, envelopes (No 10,
Monarch)
Memory (std/max)
192 MB / 448 MB
Memory Slots
1 DIMM slot
Display
3.5 inch (8.89 cm) touchscreen, LCD (color
graphics)
Connectivity, standard
1 Hi-Speed USB 2.0 port; 1 Host USB port (front-
panel); 1 Fast Ethernet 10/100Base-TX network
port; 1 WiFi 802.11 b/g/n
Compatible Operating Systems
Linpus Linux (9.4, 9.5), Red Hat Enterprise Linux
5.0 (supported with a pre-built package); SUSE
Linux (10.3, 11.0, 11, 11.1, 11.2), Fedora (9, 9.0,
10, 10.0, 11.0, 11, 12, 12.0),
Compatible Operating Systems cont.
Ubuntu (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10,
10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3)
(supported by the automatic installer); HPUX 11
and Solaris 8/9
Processor
600 MHz
Network-ready
Standard (built-in Fast Ethernet; WiFi 802.11
b/g/n)
Warranty
One-year limited warranty

HP 305X Black LaserJet Toner Cartridge	**CE410X**	**$104.00** $104.00	4	$416.00

HP 305A Cyan LaserJet Toner Cartridge	**CE411A**	**$120.00** $120.00	1	$120.00
HP 305A Yellow LaserJet Toner Cartridge	**CE412A**	**$120.00** $120.00	1	$120.00
HP 305A Magenta LaserJet Toner Cartridge	**CE413A**	**$120.00** $120.00	1	$120.00
HP 3-year Next-business-day Exchange Color LaserJet M475 Hardware Support	**U1H64E**	**$225.00** $225.00	1	$225.00

Subtotal: $1,750.00

Estimated Lease Cost: $54.34

The terms and conditions of the STANDARD TERMS EDUCATION CUSTOMER will apply to any order placed as a result of this inquiry, no other terms or conditions shall apply.

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* The estimated lease cost is the monthly payment amount for a lease commencing on or before 11/30/2013 with a term of 36 months and a fair market value purchase option at the end of the lease term. This and other leasing and financing options are available through Hewlett-Packard Financial Service Company (HPFSC) or one of its affiliates to qualified education and state and local customers in the U.S. and subject to credit approval and execution of standard HPFSC documentation. Fees and other restrictions may apply. This is not a commitment to lease. Rates and payments are subject to change at any time without notice. Leasing and financing options for Federal governmental agencies (subject to a $50,000 minimum) are available from Hewlett-Packard Company. For more information, call Hewlett-Packard Financial Services Company at 1-888-277-5942 and talk to a financial services representative who specializes in supporting government and education entities.

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