INSTRUCTIONAL EQUIPMENT REQUEST FALL 2019-2020

Internal Use
IE #: FWH 5
Total \$: 3502, 47

	2020			1000141-1-02140		
Requester Name	: Daniel Marschak	Divisio	n Name: _	A&H/Music		
	SUN	MMARY INFORM	[ATION]			
Title of Item: Ex	sternal Drives and USI	3 Hubs				
	,					
Equipment Locatio	n Building: 4000		Room: <u>42</u>	26 and Faculty Offices		
Location and Delive	ery Comments:					
SECTION 1: EQ	QUIPMENT DESC	CRIPTION				
The equipment is:	A Replacement	An Upgrade	New Ed	quipment/Technology		
Describe the specific equipment requested and how it will be used to replace, upgrade or provide new technology to LPC from what is currently in place:						
USB hubs to suppor	t our sample libraries	and future technology f	or Scoring f	external hardrives (3TB) and or Film and Multimedia and quested for Music Faculty		

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Las Positas College
SEP 9 0 2010

SEP 2 0 2019

Administrative Services Office of the Vice President RECEIVED

SEP 2 0 2019

VP ACABETEC SERVICES LAS POSTAS COLLEGE

Fall 2019 Instructional Equipment Request Checklist

This checklist is your cover page to your IER Request (pages 3-9)

<u>Incomplete forms will be returned.</u>

V	Action Item	Action Required
	Review Instructional Equipment Definition	Instructional equipment expenditures are eligible if the equipment, library material, or technology is for classroom instruction, student instruction or demonstration, or in the preparation of learning materials in an instructional program. There are five categories that will be used to classify instructional support. The following are examples: > Equipment and Furniture: instructional equipment and furniture for primary use by students in instructional programs: • Classroom/Laboratory equipment, including whiteboard, screen, projector, etc. • Information Technology: instructional information technology equipment for student use in classrooms and/or laboratories, including desktops, laptops, monitors, printers, servers, network/wireless infrastructure, AV/TV, multimedia. > Software: software licenses are allowed but only the initial year is permitted. Other software that are permitted are those that are used in excess of one year and software modifications that add capacity or efficiency to the software that defers obsolescence and results in an extension of the useful life of the software, including registration, counseling, student services, learning management systems for student use. > Adaptive Equipment: adaptive equipment for ADA/OCR students are allowed to assist them in a learning environment. > 5 Library Material: databases, on-line subscriptions, books, periodicals, videos, etc.
	Review form for completion	Each field of the IER must be completed with required information. Please do not leave fields blank. Furniture Requests: All requests for furniture quotes must go through the College Projects Manager, Ann Kroll.
	Requisition and Quote Attached	 IER request must have a requisition for each vendor, valid quote*, W-9 and vendor profile form. The required tax rate to be used is 9.25%. Shipping estimates need to be included on the vendor quote. *A quote is not a print screen from a website, or shopping cart details.
	IT Signature	The IER form must be vetted by Stephen Gunderson to ensure the request meets current IT standards and if IT staffing is required to install or support request.
	Maintenance & Operations Signature	All IER forms must be vetted by Walt Blevins to ensure the request does not require DSA approval and if M&O staffing is required to install or maintain the request.
	Division Dean Signature	The Division Dean will review the IER forms for completion, required signatures, and verify all RAC requirements.
	Vice President Signature	The Vice President will review the IER forms for completion, and required signatures.

centered institution providing educational opportunities and support for completion of students' transfer, degree, basic skills, career-technical, and retraining goals.

- practices to meet ACCJC standards.
- Curriculum: Provide necessary institutional support for curriculum development and maintenance.
- Tutoring Services: Expand tutoring services to meet demand and support student success in Basic Skills, CTE, and Transfer courses.
- Professional Development: Coordinate available resources to address current and future professional development needs of faculty, classified professionals, and administrators in support of educational master plan goals.

Specify how the equipment supports LPC's Mission Statement and Planning Priorities:

Academic Quality is listed as an ACCJC standard, and the addition of industry-standard external hard drives and USB hubs will improve the quality of our academic offerings - especially in our CTE Commercial Music: Scoring for Film and Multimedia and Commercial Music: Music Technology Fundamentals certificates. When we have access to this gear, we will be able to utilize our large sample libraries and other essential music technology. Students will gain experience with this technology, and become better prepared for working in the field. Moreover if LPC supports this request, they will be providing necessary institutional support for curriculum development and maintenance. Instructional Programs is also an ACCJC standard. Adding extra storage for the lab will allow students to access sample libraries, and greatly increase their opportunities in the academic as well as professional world.

SECTION 3: EDUCATIONAL ITEMS – PROGRAM REVIEW
Specify the educational programs this equipment supports:
Scoring for Film and Multimedia Music Technology Fundamentals
Both are CTE Commercial Music Certificates of Achievement
If this equipment is included in your Program Review, please include the exact wording. If equipment is not included, explain why:
"Our keyboard lab lacks the USB hubs necessary to plug in external drives, iLok keys, and other industry-standard gear. We require new USB hubs. As our music technology and film scoring programs continue to expand, we will require more software and sample libraries than the iMacs in the lab have storage for. External hard drives are necessary to continue to offer industry standard training for our CTE Commercial Music students."
PR 2019
"Budget support is required to meet the unique needs of our growing music program. For example: Sheet music, new instruments, new/updated facilities, maintenance of instruments, new software, new technology "
PR 2018

Describe in detail the impact this equipment will have on <u>teaching</u> :
Industry-standard external hardrives and USB hubs will allow us to use the high quality software and sample libraries that we currently have and that we hope to acquire in the future. Currently there simply aren't enough ports to support the necessary equipment, and not enough memory on the iMacs.
The extra memory and ports will allow us to utilize industry standard sample libraries and other software, and thus effectively teach classes in Scoring for Film and Multimedia. Simply, without the requested hardware we will not be able to prepare our students to enter the workforce in the area of film scoring and music production.
Describe in detail the impact this equipment will have on <u>learning</u> :
Students who wish to enter the film music industry should have experience with the software and sample libraries they will be expected to use in the workplace. Currently there isn't enough computer memory or USB ports to learn with this technology. Acquiring this hardware will ensure that students can learn how to properly edit, mix, master, and compose high quality music, and be prepared for the workforce.
Each academic year, this equipment will impact: 4 # of classes/sections 80 # of students SECTION 5: OUTCOMES (SLOs)
Using your documented SLOs, specify how the equipment will enable student learning outcomes to be achieved.
Upon completion of MUS 22A, students will be able to compose, arrange, orchestrate, mix, and master cues for visual media using industry-standard software, hardware, and sample libraries at a beginning to intermediate level.
Upon completion of MUS 22B, students will be able to compose, arrange, orchestrate, mix, and master cues for visual media using industry-standard software, hardware, and sample libraries at an intermediate to advanced level.
What are the consequences related to learning outcomes if request is not funded?
SLOs will not be fully attainable in MUS 22A and MUS 22B if the request is not funded. SLOs in MUS 35 and MUS 36 will be harder to attain without the requested software as well.

SECTION 4: TEACHING AND LEARNING

SECTION 6: TOTAL COST OF OWNERSHIP (FINANCIAL & SUSTAINABILITY) What is the potential life span of the requested equipment? External hard drives and USB ports should last for approximately 10-15 years with proper care. If new storage is needed what are the storage requirements, location requirements, and costs associated with the new equipment: (NOTE: Specific storage costs should be detailed in the "Part A: Initial Start-up Costs" section below.) N/A If this equipment replaces old equipment but the old equipment will not be retired, are there on-going storage requirements, location requirements, and costs associated with the old equipment? If so, provide details. N/A If your proposed equipment will require assembly or installation, please explain what is required, who will perform it, and what the cost will be IT will need to install on computers in 4226. This is part of their existing duties so no additional cost is required. What will be required to maintain the equipment, such as regular servicing or upkeep? (Specific on-going costs should be detailed in the "Part B: On-Going Annual Operating Costs" sections below as applicable.) IT will monitor and update as necessary. Explain how this equipment meets or exceeds basic sustainability efforts and/or provides renewable resources to the college: N/A

SECTION 6: TOTAL COST OF OWNERSHIP (contd)

Part A: Initial Start-up Costs

<u>Item</u>	Cost	<u>Comments</u>
Equipment or Materials	2345.64	
Taxes (9.5%)	216.98	
Shipping or Delivery Charge	0	Free shipping promo
Installation Costs *	N/A	IT to install
Miscellaneous Costs:		
Facilities Modifications		
Operator Training		
Maintenance & Repair Training		
Storage		
Other:		
Vendor Discount		Free shipping
Grand Total:	\$2562.62	

^{*}For items requiring installation, requesters are required to check with District Purchasing (Victoria Lamica) regarding District policies.

Part B: On-Going Annual Operating Costs

<u>Item</u>	Cost	Comments
Annual Service or Maintenance		N/A
Estimated Parts Replacement Per Year		
Outside Standardization or Calibration		
Costs		
Storage Costs		
New Supply Costs		
Miscellaneous Costs:		
Maintenance & Repair Labor		
Other:		
Annual Operating Costs:		

Indicate the source of funding for on-going annual operating costs:

SECTION 6: TOTAL COST OF OWNERSHI	P (contd)				
Part C: Incremental Labor Costs					
OPERATOR:					
Indicate the key operator: Music Faculty and Music Str	udents				
Indicate the key operator: Yes Is this in their current scope of duties?					
Indicate cost to train key operator (include in Initial St	art-up Costs above):				
Indicate amount of time per month key operator will us	se equipment:				
MAINTENANCE & REPAIRS:	TTD + CC				
Indicate the person performing maintenance and repai	rs:				
Is this in their current scope of duties?					
Indicate cost to train for maintenance and repairs: Indicate amount of time per month maintenance will be required: .05 hours					
Indicate amount of time per month maintenance will be	e required:				
APPROVALS					
Funded requesters will be expected to respond to a brie	f RAC feedback survey by a requested deadline.				
Requests for computer-related equipment and print LPC IT Department.	nters must be reviewed and signed off by the				
* Requests that require M&O assistance with assem	ably or installation must be signed off by M&O.				
SIGNATURES:					
AMM2	9/13/17				
Requester	Date				
IT Approval	Date				
IT Approval M&O Approval	Date 9 /24 / 19 MA				
	9 /24 / 19 MA Date				
M&O Approval	9/24/19 N/A Date / 19				

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~	DATE WRITTEN DATE 1/15/	DATE REQUIRED 1/15/20	DIVISION/ DEPARTMENT AH/Music	For inventory purposes include room # where equipment will reside: 4226 and Faculty Off	nclude room # where 4226 and Faculty Offices	here y Offices		RETURN COPY	RETURN COPY of REQUISITION TO: Dan Marschak
DESCRIPTION (PRC	орист, туғ	(PRODUCT, TYPE, SIZE, COLOR, STOCK NUMBER)	TOCK NUMBER)			UNIT QTY	-	UNIT PRICE	EXTENDED COST
Startech 4-Port USB-C to USBA/C Hub	JSBA/C H	qn				1 22	\$	34.99	\$ 769.78
WD 3TB Elements Portable USB 3 External Hard Drive	USB3E	xternal Hard Driv	/e		i i i i i i i i i i i i i i i i i i i	1 22	↔	71.63	\$ 1,575.86
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Deliver To:	Las Positas College	ollege							\$
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Live	Livermore, Ca 94551	94551							•
			OFE						- \$
Comments:			S	9.0.2040		Subtotal			\$2,345.64
				0		Тах			216.98
			LASTONIA	SERVICES SERVICES					
						Shipping:	cart	cartage	N/A
Original invoices and receipts must be attached for payment. Include current taxes unless incorporated in price.	tached for paym	nent. Include current taxe	s unless incorporated in price.					TOTAL COST	\$2,562.62
ACCOUNT #	ON DA	ORG	ACCT	PROGRAM		Business Office	e j		
APPROVALS	Povisor/ Cool	Supervisor/ Coordinator/ Director				Program	3	42+M	
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Music Instruments & Pro Audio

5501 US HWY 30 W Fort Wayne, IN 46818 (800) 222-4700 Sweetwater.com **Quote Number** 5636902 **Quote Date** 08/30/19

Delivery Method UPS Ground (Business)

Customer Number 3508638

Quote To: Daniel Marschak

Las Positas College 3000 Campus Hill Dr Livermore, CA 94551 Ship to: Daniel Marschak

Las Positas College 3000 Campus Hill Dr Livermore, CA 94551

Qty.	Item	Description	Retail Price	Your Price	Total
22	USBCHub-4	Startech 4-Port USB-C to USB-A/USB-C Hub	\$44.99	\$34.99	\$769.78

http://www.sweetwater.com/store/detail/USBCHub-4/

A Note From Our Founder and CEO:

Hi, I'm Chuck Surack, owner of Sweetwater. I want to take the time to personally thank you for your business with Sweetwater. I am so grateful for every customer, and I encourage you to continue to pursue your love of music.

I want you to know that your satisfaction is our first priority. If you have any questions or concerns, please do not hesitate to contact us. 24-hour support is available at Sweetwater.com/ sweetcare, or contact our SweetCare Center by phone at (800) 222-4700 (available Mon-Fri 9AM-6PM, Sat 9AM-5PM). Of course, you can call your Sales Engineer anytime. If you need to get in touch with me directly, my email is chuck_surack@sweetwater.com.

Chuck Surack

Your Sales Engineer Is Richard Whittington:

richard_whittington@sweetwater.com (260) 432-8176 x1376 (800) 222-4700 x1376

Subtotal:	\$769.78
Shipping & Handling:	\$16.14
Free Shipping Promo:	-\$16.14
Tax:	\$71.21
Total:	\$840.99

Sweetwater's Return Guidelines:

It's our goal to earn your trust and create a relationship with you for the long term by standing behind what we sell. We promise to deal with you fairly and reasonably; we hope you will be fair and reasonable with us as well. So, if for some reason you are not satisfied with your purchase, we will gladly accept your timely return of eligible items.

To make a return, simply contact your Sales Engineer to start the process. For additional information on returns, please visit Sweetwater.com/help.

		*

Form W-9

(Rev. October 2018) Department of the Treasury Internal Revenue Service

Request for Taxpayer Identification Number and Certification

► Go to www.irs.gov/FormW9 for instructions and the latest information.

Give Form to the requester. Do not send to the IRS.

	1 Name (as shown on your income tax return). Name is required on this line; do	o not leave this line blank.										
	B&H Foto & Electronics Corp											
	2 Business name/disregarded entity name, if different from above											
က်	3 Check appropriate box for federal tax classification of the person whose name	ne is entered on line 1. Che	eck only or	ne of	f the	4 Ex	emptio	ns (c	odes:	apply	only t	to
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a single-member II C						Exempt payee code (if any)						
Print or type. c Instructions	Limited liability company. Enter the tax classification (C=C corporation, S=	=S corporation, P=Partners	ship) ▶							_		
or t	Note: Check the appropriate box in the line above for the tax classification		1,500,50	ot ch	heck	Exem	ption f	rom f	ATC/	A repo	rtina	
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P	another LLC that is not disregarded from the owner for U.S. federal tax put is disregarded from the owner should check the appropriate box for the tax			r LL(that		, ,,,					
Çi	Other (see instructions)		-, -		1	(Applies	to accou	ints ma	intained	outside	the U.S	5.)
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See	420 Ninth Avenue											
S	6 City, state, and ZIP code											
	New York, NY 10001											
	7 List account number(s) here (optional)	l										-
Par	Taxpayer Identification Number (TIN)											_
	your TIN in the appropriate box. The TIN provided must match the nam	ne given on line 1 to avo	oid	Soci	al secu	ırity r	umbe	r				
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	ent alien, sole proprietor, or disregarded entity, see the instructions for F es, it is your employer identification number (EIN). If you do not have a n				ļ	-		- -	-			
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Number To Give the Requester for guidelines on whose number to enter.							_	Τ,	T	1_		
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Par	t II Certification		•									_
Jnder	penalties of perjury, I certify that:											_
1. The	number shown on this form is my correct taxpayer identification numb	per (or I am waiting for a	number	to b	oe issu	ed to	me);	and				
	n not subject to backup withholding because: (a) I am exempt from bac											
	vice (IRS) that I am subject to backup withholding as a result of a failure longer subject to backup withholding; and	e to report all interest o	r dividend	ds, c	or (c) ti	he IR	S has	noti	fied r	ne th	at I a	m
	n a U.S. citizen or other U.S. person (defined below); and											
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Ifter they were published, go to www.irs.gov/FormW9.												
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dentifi	ication number (TIN) which may be your social security number	1098-T (tuition)										
SSN),	individual taxpayer identification number (ITIN), adoption	 Form 1099-C (canceled debt) Form 1099-A (acquisition or abandonment of secured property) 										
axpay EIN), t	rer identification number (ATIN), or employer identification number to report on an information return the amount paid to you, or other											
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Government, Education, and Corporate Department

For Pricing Requests, Purchase Orders, and Customer Service:

800-947-8003 212-239-7503

(85 800-858-5517 212-239-7759

tuckii Education: emailbids@bhphoto.com Corporate: corporatesales@bhphoto.com

Fed Gov: federalsales@bhphoto.com State and Local: biddept@bhphoto.com

The Professional's Source

420 Ninth Avenue, New York City, NY 10001 • www.bhphotovideo.com =

Prices Are Valid Until:

10/13/19

Quote No.: 823144940

Reference No.: CB24118

Sold To:

Las Positas College 3000 Campus Hill Drive LIVERMORE, CA 94551

Bill Phone: (925)424-1000

Date	Customer Code	Terms	Salesperson	Ship Via	1	
09/12/1	9 71492273	N/A	3V7	FDX GROU	ND	
Qtv Ord		tem Descriptio	n	SKU# MFR#	Item Price	Amount
22	WESTERN-DIGITAL 3TB ELEME	NTS PORTABLE	HD/REG	WEBU6Y0030BW (WDBU6Y0030BK)	71.63	1,575.86
	PLEASE NOTE:					
	IMPORTANT NOTICE: B&H	has begun co	llecting			
*	California sales tax.	If you are C	A tax exempt,		1 1	
	please contact our TA	K Department.	To update			
	the status of your acc	count, please	email			
	a completed tax exemp	certificate	to			
	taxcertificates@bhpho	co.com. The B	&H Tax			
	Department can be read	ched via phon	e at 212-502-6308.			
	****PLEASE NOTE: UPCOM	MING SCHEDULE	CHANGE * * * *			
- 1	We will be closing on	Sunday Sep 2	9th, at 1:00PM			
1	and will remain closed	d thru Tuesda	y Oct 1st			
	We will reopen Wedneso	day Oct 2nd,	at 9:00AM			
	************	*******	*******			
	We will be closed on T	ues Oct 8th	thru Weds Oct 9th			
	We will reopen Thursda	y Oct 10th,	at 9:00AM			
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		Con	tinued on Next Page			



Government, Education, and Corporate Department

For Pricing Requests, Purchase Orders, and Customer Service:

800-947-8003 212-239-7503

800-858-5517 212-239-7759



Fed Gov: federalsales@bhphoto.com

The Professional's Source

420 Ninth Avenue, New York City, NY 10001 • www.bhphotovideo.com

Quote No.: 823144940

Date	Customer Code	Terms	Salesperson		hip Via	VALUE OF
09/12/19	71492273	N/A	Slsm		GROUND	
tv Ord	le.	em Description		SKU# MFR#		ice Amount
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	*******		•			
	We will be closing on					
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	**** Please reference Certain items may be e					
	vendor-imposed price p					
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Paymont Tw	no -			- Amount	Sub-Total:	1,575.
NO PAYMEN	pe - T TYPE SELECTED			- Amount		
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					Tax:	145.
					Total:	1,721.
					Total.	19/41