

Instructional Equipment Request (IER) Form FY 2022-2023

Deadlines

Date	Action
October 12, 2022	IER forms due to Division Dean
October 19, 2022	Division review of IER forms (Dean & VP signature)
October 21, 2022	IER forms due to Executive Assistant of Administrative Services (with Dean & VP signature)

Checklist

- □ All IER form fields complete (attach requisition and quote before e-signing IER form)
- Requisition completed and attached
- □ Valid quote attached (with extended expiration date) including:
 - Shipping costs
 - Installation fees
 - Taxes
- □ Board packet completed (required for any requests with a total cost of \$99,100.00 or greater)
- ☐ IER form and requisition signed by Requestor
- □ IER form, requisition, and quote submitted as one PDF file to Division Dean including:
 - New Vendor Form (if new vendor)
 - Copy of W9 (if new vendor)

IFR Process Flow

- 1. All paperwork filled out and signed by Requestor
- 2. Requestor submits to Dean for signature
- 3. Dean submits to VP for signature
- 4. VP submits to Executive Assistant of Administrative Services for review
- 5. EA Admin Svcs submits to M&O and IT for review
- 6. EA Admin Svcs creates scoring spreadsheet and disseminates to committee
- 7. RAC scores submissions and returns to EA Admin Svcs
- 8. EA Admin Svcs combines committee scores for review
- 9. RAC Chair documents committee scoring in memo
- 10. College President meets with RAC Chair to review committee recommendations
- 11. President's Office provides approval memo to RAC
- 12. RAC submits IER forms to Business Office for processing

^{*}Note: Mac Users – do not use Apple Preview to complete forms – data will not appear when printed.

Instructional Equipment Definitions

Allowable Items

Allowable Items: 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. Please note that requests are not limited to the examples shown below.

- 1. **Equipment and Furniture**: instructional equipment and furniture for primary use by students in instructional programs:
 - a. Classroom/laboratory equipment including whiteboard, screen, projector, etc.
 - b. Instructional furniture including desks, tables, podium, chairs, etc.
- 2. **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.
- 3. **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.
- 4. **Adaptive Equipment**: adaptive equipment for ADA/OCR students are allowed to assist them in a learning environment.
- 5. Library Material: databases, online subscriptions, books, periodicals, videos, etc.

Non-Allowable Items

Non-Allowable Items: Administrative or non-instructional purposes including equipment being used for administrative or non- instructional purposes is not allowed, including photocopiers, file cabinets, bookcases, computers, networking infrastructure, software licenses.

IF Rubric

RAC evaluates each IE request based on the rubric below. RAC stresses the importance of quality requests. RAC may choose not to rank incomplete IE requests.

Criteria	Strong Evidence	Adequate Evidence	Limited Evidence		
LPC Mission & Planning Priorities [Section 2] (5 points)	Clear and compelling evidence/data that equipment will fully support LPC Mission and Planning Priorities. 4-5	Clear evidence/data that equipment will fully support LPC Mission and Planning Priorities. 2-3	Limited or no evidence/data that equipment will support LPC Mission and Planning Priorities. 0-1		
Ranking Scale Educational Items: Programmatic Impact and Institutional Support [Section 3] (10 points)	Clear and compelling evidence/data (as stated in program review) that this equipment will have substantial impact on program curriculum.	Clear evidence/data (as stated in program review) that this equipment will have substantial impact on program curriculum.	Limited or no evidence/data (as stated in program review) that this equipment will have an impact on program curriculum.		
Ranking Scale	8-10	4-7	0-3		
Teaching & Learning [Section 4] (10 points) Ranking Scale	Clear and compelling evidence/data that equipment provides much needed or beneficial enhancement to instruction. 8-10	Clear evidence/data that equipment provides enhanced instruction that is not met through current means. 4-7	Limited or no evidence/data that equipment provides enhanced instruction that is not met through current means. 0-3		
Outcomes [Section 5] (5 points) Ranking Scale	Clear and compelling evidence/data that equipment will support course and/or program outcomes above and beyond current capability. 4-5	Clear evidence/data that equipment will support course and/or program outcomes beyond current capability. 2-3	Limited or no evidence/data that equipment will support course and/or program outcomes beyond current capability. 0-1		

Instructional Equipment Request Form

Name of Requestor:	Division:
This Equipment Request is: ☐ A Repla	cement ☐ An Upgrade ☐ New Equipment or Technology
SECTION 1: Equipment Description Describe the specific equipment request technology to LPC from what is currently	ted and how it will be used to replace, upgrade, or provide new y in place:
Equipment Location Building #:	Room #:
Comments:	
If analizable describe the level assume	
equipment, making specific reference	ement, mandate, or safety concern related to the purchase of this to legal requirements or regulations:

SECTION 2: LPC Mission Statement and LPC Planning Priorities

LPC Mission Statement

Las Positas College is an inclusive, learning-centered, equity-focused environment that offers educational opportunities and support for completion of students' transfer, degree, and career- technical goals while promoting lifelong learning.

LPC Planning Priorities

- Establish a knowledge base and an appreciation for equity; create a sense of urgency about moving toward equity; institutionalize equity in decision-making, assessment, and accountability; and build capacity to resolve inequities.
- Increase student success and completion through change in college practices and processes: coordinating needed academic support, removing barriers, and supporting focused professional development across the campus.

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

SECTION 3: Educational Items | Program Review Specify the educational programs the equipment supports: Is the equipment part of an upcoming Program Review? Was it included last year? If not, why? Use language from your Program Review to explain:

SECTION 4: Teaching and Learning Please use evidence and data that describes how the equipment provides enhancements/benefits to the current level of teaching capabilities:

current level of teaching capabilities:	
Detail the impact the equipment has on learning:	
Please state the number of classes and students the e	equipment will impact:
	The state of the s
Classes/Sections:	Students:

6 | Page

Revised 8/19/22

SECTION 5: Student Learning Outcomes (SLOs) Document how the equipment will enable you to surpass your current Student Learning Outcomes:

SECTION 6: Total Cost of Ownership | Maintenance and Sustainability Please provide the lifespan of the proposed equipment: What are the requirements and associated costs for the storage of the equipment? Is there a specific location required to store the equipment? Note: include storage costs in Part A: Initial Start-Up Costs (pg. 10) Does the new equipment replace older equipment? If so, will you retire/surplus the old equipment? If not, where will you store the older equipment and what are the associated storage costs?

SECTION 6: Total Cost of Ownership | Maintenance and Sustainability (cont'd) What are the maintenance costs associated with the regular upkeep of the equipment? Detail how the equipment meets or exceeds **LPC's Sustainability Efforts**: How does the equipment provide renewal resources to the college?

SECTION 6: Total Cost of Ownership | Maintenance and Sustainability (cont'd)

Part A: Initial Start-Up Costs							
Туре	Cost	Comments					
Equipment or Materials							
Shipping & Delivery Fees							
Installation Costs							
Miscellaneous Costs							
Modification to Facilities							
Operator Training							
Maintenance/Repair Training							
Storage							
Other							
Discounts (enter as negative)							
Sub-Total							
Taxes							
Grand Total							
	Part B: Annua	l Operating Costs					
Туре	Cost	Comments					
Service/Maintenance							
Part Replacement							
Vendor Calibration or Standardization							
Storage							
Supplies							
Maintenance/Repair Labor							
Software Licensing							
Other							
Grand Total							
Overall Cost:							

SECTION 6: Total Cost of Ownership | Maintenance and Sustainability (cont'd)

Operator							
Primary operator:							
Does the work align wit	h current position duties?	Yes 🗆 No					
Cost to train primary op	perator:						
Approx. # of hours equi	pment will be used per month:						
Comments:							
	Maintena	nce and Repairs					
Who will perform main	tenance and repairs?						
Estimated hours per mo	onth:						
Does the work align wit	h current position duties?	Yes □ No					
Cost to train for mainte	nance and repairs:						
Approvals and Sign			_				
		out and all information provided is ean by the deadline (see page 1).					
	-	s adding pages once a document					
Requestor:		Date:					
Division Dean:		Date:					
Vice President:		Date:					
College Technical Service Manager:		Date:					
Service Manager.		Date.					
M&O Director:		Date:					
Vice President,		Date					



Office of Administrative Services Requisition Request Form

Reset

(Wait 5-10s) **Submit**

R___-

Fisc	Fiscal Year Vendor ID # Vendor Name Date Required							ed			
21-22 #8926				Verni	ernier Software & Technology				1/31/2022		
Deliver To Room #					Return C	Return Copy of Requisition To					
Andrew Lozano				18	324	Andrew Lozano					
Seq	Item #		Description					Qty	Unit Price	Extended	
_11	LABQ3		Vernier Lab	oquest 3				15	\$ 328.83	\$ 4,9	932.45
2	TMP-B	TA	Stainless S	teel Tem	p Probe			15	\$ 34.92	\$ 5	523.80
3	МСА-В	TA	Microphone	Э				15	\$ 42.68	\$ 6	640.20
4	LS-BTA	4	Light Sense	or				22	\$ 57.23	\$ 1,2	259.06
5	GPS-B	TA	Gas Pressu	ıre Sensc	or			18	\$ 86.33	\$ 1,	553.94
6	VPG-B	TD	Vernier Pho	otogate				9	\$ 47.53	\$ 4	427.77
7	DFS-B	ГА	Dual-Rang	e Force S	Sensor			16	\$ 105.73	\$ 1,6	691.68
8	MD-BT	D	Motion Det	ector				15	\$ 86.33	\$ 1,2	294.95
9		\wedge							,		\$ 0.00
10											\$ 0.00
11	Each	item, c	uantity, an	d price				Toy	should alway		\$ 0.00
12			t appears o			R			should alway alculated at	•	\$ 0.00
13			equisition a					1	ent Alameda		\$ 0.00
14	quote	SHOUL	d always m	alch.				Cour	nty Tax Rate	e, <u> </u>	\$ 0.00
15								not p	er quote		\$ 0.00
13				Commen	ts				Subtotal		323.85
Saa	attache	ad augst	e #1082830			Shipp	oing should be	10).25% Tax		263.19
000	attacric	a quoi	C # 1002030	0-000	included by the vendor			r	Shipping		56.84
						when	ever possible		Total Cost	\$ 13,64	13.88
			FOA	P to be Ch	narged			%	A	Amount	
		_		-			190200	10	0		
	FUND		ORG		ACCOUNT		PROGRAM				_
		_		_			_	_	sure to ente	-	
	FUND		ORG		ACCOUNT		PROGRAM	ow	<u>n</u> program c	code	
	Ar	ndrev	v Lozano)	10/1/	21	Nan F	to S	ignature	10)/8/21
Reque	14011						Dean (signature)	Date			
Andrew Lozano Signature 10/1/21 Kristina Whalen Signature 10/15/						/15/21					
	Coordinator/Manager (signature) Date Vice President (signature) Date						te				
	OFFICE OF ADMINISTRATIVE SERVICES USE ONLY										
Revi	ewed:	dministra	tive Services	Verifi	/erified: A Administrative Services Officer			pproved: VP, Administrative Services			
		ummistiul	IVE JUIVICES		Autilitis	, ci a tive	. Services Officer		vr, Auminis	LIGHT SEIVIL	,





VERNIER SOFTWARE & TECHNOLOGY 13979 SW MILLIKAN WAY BEAVERTON, OR 97005

503-277-2299 Email: orders@vernier.com

EIN:93-1162373

Quote

Vernier Quote: 1082830 - 000

Customer: 720629

Expire Date 10/01/2022

Customer: 720629

ANDREW LOZANO LAS POSITAS COLLEGE 3000 CAMPUS HILL DRIVE LIVERMORE, CA 94551

Items should always be shipped to LPC, never to your home address.

Quote Date 12/30/2021	Employee knearman	Ship Via UPS	Incoterms 2020 EXW	MOS GROUND	Terms NET 30 [DAYS	Contact ID	Currency USD
Qty Ordered		Item Code	Description			Retail Price	Unit Price	Total Price
15		LABQ3	VERNIER LABC	UEST 3		389.00	328.83	4,932.45
15		TMP-BTA	STAINLESS STI	EEL TEMP PROBE		40.00	34.92	523.80
15		MCA-BTA	MICROPHONE			55.00	42.68	640.20
22		LS-BTA	LIGHT SENSOR			69.00	57.23	1,259.06
18		GPS-BTA	GAS PRESSUR	E SENSOR		94.00	86.33	1,553.94
9		VPG-BTD	VERNIER PHOT	TOGATE		55.00	47.53	427.77
16		DFS-BTA	DUAL-RANGE F	FORCE SENSOR		120.00	105.73	1,691.68
15		MD-BTD	MOTION DETEC	CTOR		99.00	86.33	1,294.95

If any items on the quote are not being requested, an updated quote with those items removed must be obtained by the vendor

Total Item Qty: 125 Total Weight: 69.20

The prices listed on this quote are valid with complete shipment to one location. Any applicable tax will be based on the bill-to entity, the ship-to address, and the date of the shipment.

Please contact our Quotes Dept at 1-888-837-6437 or quotes@vernier.com if you have any questions about the quote. Please contact our Orders Dept at 1-888-837-6437 or orders@vernier.com and reference this quote number to place the order.

Thank you for using Vernier products!

Line Item Total: 12,323.85

Shipping: 56.84

Subtotal: 12,380.69

*Estimated Tax: 1,263.19

Total: 13,643.88 ✓