

JHCEHSHS STUDENT TECHNOLOGY FEE REQUEST FORM

Procedure for Submission:

Form Updated: 1/19/12

1. Submitter must obtain all required information from the desired vendor(s). An official quote from the vendor must be attached.
2. Only one request per Request Form. This request must be reviewed, approved, and submitted by the requesting program's Department Chair.
3. The Dept. Chair may email this request to the Tech Fee Director. *(Since some departments will have multiple requests, please rename request in the following format ABC_Request_# where "ABC" is your department and "#" is the numbering of your request)*

Dept. making request:	Kinesiology		Requesting Faculty:	Barry Scheuermann
Date submitted:	October 10, 2012		Requested purchase date:	ASAP

IMPORTANT: Attach an official quote from the vendor.

List one item OR group (for use as a "package") per page.

Item Name and Description	Vendor info. (name, address, Web site URL, phone #, email, etc.)	Part or Model #	Cost (each)	Quantity	Total
CNAP Blood Pressure Monitor Firmware Upgrade	Biopac Systems Inc. 42 Aero Camino Goleta, CA 93117 805-685-0066	Custom	3900.00	1	3900.00
		S/H	12.00	1	12.00
					3912.00
Course(s) where item(s) will be used	KINE 3530, KINE 3920, KINE 4860, KINE 4910, KINE 6120/8120	Required for accreditation?	No	# Students Impacted per Year	200+
Location equipment of software will be used	HH 2518, HH 2307				

Impact on student learning:

The study of exercise physiology, including the understanding of physiological adaptations to both physical activity as well as acute and chronic diseases, involves the integrated responses between the cardiovascular, pulmonary, endocrine and musculoskeletal systems of the body. The undergraduate and graduate students in the Department of Kinesiology receive a considerable amount of information through lecture and demonstrations but the extent that they receive "hands-on" experiences is currently limited by the availability of resources. The equipment we are requesting represents the cutting edge technology for continuously measuring heart rate and blood pressure at rest and during various forms of physical activity. The addition of the requested equipment to our available resources will provide our students with the opportunity to study integrated physiology as it is presented in lecture and gain valuable practical experience by being exposed to and receive experiential training on equipment that is used in many hospital and clinical settings.

- **Equipment/Technology purchased with Tech Fee funds is for student use only. It cannot be filtered or "passed-down" to faculty or staff.**

- All outdated or broken Tech Fee equipment/technology must be returned to the Tech Fee Committee for retirement or disposal.
- If you are submitting a request for computers, printers, scanners or software, you must consult with College Computing and the technology staff, to acquire a quote and to make sure that this equipment/software is supported by UT.
- For software, please note below if you are requesting it as a one-time expense or as an on-going fixed expense.



BIOPAC Systems, Inc.
42 Aero Camino
Goleta, CA 93117
USA
805-685-0066

Fax: (805) 685-0067
 Fed. Tax ID: 77-0256290

QUOTE

PRO-FORMA INVOICE

SALES ORDER #: 0048227

ORDER DATE: 9/12/2012
CUSTOMER NUMBER: XUT4490
SALESPERSON: Angela Manuel

SOLD TO:

University of Toledo
 2801 W. Bancroft
 MS119 Rm 2503
 Attn: Dr. Barry Shermann
 Toledo, OH 43606

SHIP TO:

University of Toledo
 2801 W. Bancroft
 MS119 Rm 2503
 Attn: Dr. Barry Shermann
 Toledo, OH 43606

Customer P.O.	Ship VIA	Terms	Quote Expire Date
Credit card	UPS GROUND	Credit card	10/12/2012
Ordered	Item Number	Price	Amount
1.00	/CUSTOM Upgrade to CNAP500at Purchased from CNSystems, firmware upgrade via USB port	0.00	\$3,900.00

Net Order: \$3,900.00

Freight: \$12.00

Order Total: \$3,912.00

BIOPAC Systems accepts open purchase orders from U.S. universities and corporations. All others must pay by direct transfer of funds to BIOPAC Systems, Inc.'s bank account, check (must clear prior to shipment), or by MasterCard/VISA/Discover/American Express. All funds in U.S. currency. Please note that custom items cannot be returned for exchange or refund.

BIOPAC Systems, Inc. bank: Santa Barbara Bank and Trust
 (a company of Pacific Capital Bank, N.A.)
 299 North Fairview Avenue, Goleta, CA 93117

Bank routing number: 122220593
 Bank account number: 04542999
 SWIFT code: SBBTUS66XXX

BIOPAC Systems charges tax to all customers in CA, CO, IL, IN, NY, and WA unless a tax exemption certificate is on file. Please fax tax

Authorized by: _____

Accepted by: _____

Date: _____