

## JHCEHSHS STUDENT TECHNOLOGY FEE REQUEST FORM

Procedure for Submission:

Form Updated: 12/10/12

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: Dept # (rank, 1 being the highest priority) and a brief title*

Dept. making request:	Kinesiology	Requesting Faculty:	C. Armstrong	Date Submitted:	2/4/2013
<b>IMPORTANT: Attach an official quote from the vendor.</b>					

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

Item Name	Vendor info. (name, address, Web site URL, phone #, email, etc.)	Part or Model #	Cost (each)	Qty	Total
AMTI – Force Plate Mounting Rails	AMTI 176 Waltham Street Watertown, MA 02472 USA Tel: +1-617-926-6700 Fax: +1-617-926-5045 www.AMTI.biz	SMF-1R	\$695	2	<b>\$1079.50</b>  <b>Reflects 15% discount</b>

<b>Course(s) where item(s) will be used</b>	KINE 45450, 4910, 6/8130, 6/8200, 6/8300, 6/8400, 6/8960	<b>Expected life of product (years)</b>	20 yrs	<b># Students Impacted per Year</b>	200+
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<b>Location equipment or software will be used/stored</b>	HH 1412	<b>Will Tech Fee funds be needed for annual renewals or maintenance?</b>	No
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**Provide a brief description of the technology requested\*:** The technology requested consists of mounting rails for two of the force platforms currently in use in the Motion Analysis Lab. These platforms provide the ability to measure the forces created by the body and applied to the floor during motion. The mounting rails are steel plates upon which the force platforms are mounted within the floor.

**Briefly describe how the technology will be used (function)\*:** The technology will be used to achieve a standard level for all three force platforms (bring two of them up to the level of the third), and in doing so, enable a much more effective method of attachment. Presently, there are three force platform imbedded in the floor of the lab. As the three platforms were purchased over many year's time, the mounting rails that attach them to the floor are quite different, including subtle differences in thickness. Thus, it is necessary to shim them in order to insure that all three force platforms are level. This makes it impossible to attach them to the floor in the ideal manner (epoxy), which results in the force platforms slipping during use. The requested mounting rails will allow us to achieve a standard level for all three force platforms (bring two of them up to the level of the third), and in doing so, enable a much more effective method of attachment.

**Provide a rationale that Tech Fee funds are appropriate for this request\*:** The force platforms are among the most heavily used pieces of technology in the Motion Analysis Lab. They are used extensively in support of instruction and both undergraduate (senior project) and graduate (thesis and dissertation) research. Insuring that the force platform perform correctly is a very important part of assisting students with the successful completion of their research.

**\*Keep in mind that the committee members come from a variety of educational backgrounds and may not be familiar with department specific language. Please use concise, common terminology so that committee members reviewing this form will be able to fully understand the request. .**



**QUOTATION**

AMTI  
176 Waltham Street  
Watertown, MA 02472 USA  
Tel: +1-617-926-6700  
Fax: +1-617-926-5045  
www.AMTI.biz

**QUOTE NUMBER: 0015206**

**QUOTE DATE:** 30-Jan-2013  
**QUOTE EXPIRATION DATE:** 30-Mar-2013  
**SALESPERSON:** GARY BLANCHARD  
**SALESPERSON E-MAIL:** garyb@amtimail.com  
**CUSTOMER NO:** UN080  
**DELIVERY TIME:** 1 WEEK ARO

**CUSTOMER:**

Univ Toledo  
Accounts Payable  
Dept of Kinesiology  
2801 W. Bancroft Street  
Toledo, OH 43606-3390 USA

CONFIRM TO:	PHONE NO.	FAX NO.	E-MAIL
Charles Armstrong	419-530-5369	(419) 530-4759	charles.armstrong@utoledo.edu

CUSTOMER P.O	TERMS	F.O.B.	Ship VIA
	Net 30 Days	Watertown	BESTWAY

ITEM NUMBER	DESCRIPTION	QUANTITY	PRICE	AMOUNT
SMF-1R	Mounting Fixture for OR6 Force Platforms with Epoxy Adhesive.	2.00	635.00	\$1,270.00

15% Educational Discount Included (see bottom right for Discount Amount)

Five year warranty on all biomechanics force plates.  
One year warranty on all other equipment.  
All prices are quoted in US Dollars.  
The terms are subject to credit approval.  
This quote is valid for 90 days.  
Delivery time may change without notice.  
Payment for orders over \$2500 will be cash, check or wire transfer unless otherwise specified.  
Any applicable duties and taxes are not included in this quotation and are the responsibility of the buyer.  
Shipping charges will be prepaid and added to the invoice unless otherwise specified.  
Order acceptance is subject to compliance with US Export Regulations

Net Quote:	\$1,270.00
Less Discount:	190.50
Sales Tax:	0.00
<b>Quote Total USD:</b>	<b>\$1,079.50</b>

AMTI Authorized Signature: GARY BLANCHARD Date: 01/30/2013