JHCEHSHS STUDENT TECHNOLOGY FEE REQUEST FORM

Procedure for Submission: Form Updated: 10/7/11

- 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 upload the request to the Tech Fee share directory on the Z: drive. (Since some departments will have multiple requests, please rename request in the following format XXXX_Request_# where "XXXX" is your department and "#" is the numbering of your request)

| Dept. making request: | Health and Recreation Professions | Requesting Faculty: | Amy Thompson PH.D | | | | | | |
|-----------------------|-----------------------------------|--------------------------|-------------------|--|--|--|--|--|--|
| Date submitted: | 2/22/2012 | Requested purchase date: | Spring 2012 | | | | | | |
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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 | |
|--|--|-----------------------------|--------------------|-------------------------------------|---------------------------------|----------------------------------|-------|---------|
| Apple Ipad 2 with case | Apple Computers http://store.apple.com/us/configure/MC954L L/A?= | | | I Pad 2 16 GB | \$538 | | 5 | \$2,690 |
| Course(s) where item(s) will be used | RCRT 4660, RCRT 4680, HEAL 2940 and HEAL 4940 | Required for accreditation? | | no | # Students Impacted per Year | | 80 | |
| Rate Departmental Priority (Low, Medium, High) | I MEGILIO | | Location be use | on equipment of software will ed | | HH1007 Recreation Therapy Lab | | |

Impact on student learning:

The emWave is a biofeedback program that is used to map heart rate patterns and create coherence for reduced stress and increased relaxation. Currently, the Department of Health and Recreation Professions has a software license for emWave. The emWave has been successfully used at Universities with recreation therapy and health students facilitating the biofeedback program to increase health and wellness both in the students and clients that use clinics. The emWave would be used to help train the Recreation Therapy and Health Education students here at UT in biofeedback programs that can increase their hiring potential at graduation. This equipment would be used for those in the HEAL 2940, HEAL 4940, RCRT 4660, and RCRT 4680 courses who are getting practicum or clinical experiences with patients regarding stress reduction techniques. Additionally, the emWave would be used in the Relaxation and Stress management program for the newly created University of Toledo Cancer Survivorship Center which is run predominately with students in our majors. This particular program will assist the student in learning how to

administer biofeedback and also interpret results to help themselves and potential clients to relax and heal. Having the ability to practice biofeedback as a student and understand the justification of using biofeedback as a modality will increase the student's ability to become certified in biofeedback therapy and make them a more marketable individual. The emwave software will be loaded on to Ipad tablets and used for our students to counsel cancer survivors with stress reduction practices. The tablets will permit the portability of using this software in the community to help improve cancer survivor outcomes and give students experience working with community members.

- 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 <u>must</u> 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.

