

## **Section A:**

Name of Requestor: Yihsin (Nicolas) Hu (PRINT)

Date of Request: 1/25/08

Semester of Implementation: Fall 2008

Project Title: Computer & Server Upgrade for the Language Lab

**Description of Request:** As precisely and completely as possible, indicate exactly what you are requesting, i.e. computers, printers, scanners, other forms of hardware, or software. Include the cost of each item, required specs and other supporting details. Indicate whether the request is for new equipment/software or to upgrade existing equipment/software.

This request is an upgrade for the computer & server equipment in the Language Lab. The detail is as follows:

57 x Dell Optiplex 755 Computers	\$40,000
1 x HP DL360 Server	\$3,800
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	\$43,800

The computers will be housed in the Language Lab and the server will be housed at the NGCSU Data Center which will be built this summer.

### **How will the requested technology support the education of NGCSU students?**

The Language Lab is an essential component in the new core requirement in foreign languages. Most students who are taking a foreign language course are required to spend time in the Lab.

Currently, the computers in the Lab are off-brand, out of warranty, and are beyond the 3-year upgrade cycle. If any computer malfunctions, it is very difficult to find parts thus making it hard to repair. As a result, a computer that is malfunctioning would be put out of commission.

The situation with the server is critical as well. The server is more than years-old, slow, and no longer reliable. Moreover, there is no backup of any kind.

With the computer and server upgrade, all files are protected and the Lab will function better and more efficiently thus allowing students to concentrate on their assigned Lab work.

### **Indicate who will have use of the requested technology and the approximate number of students involved.**

The Lab is open to the university and the community. All first-year level language courses require students to do work in the Lab. Most second-year courses also require Lab work.

The approximate number of students who are required to use the Language Lab is 841.

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## **Section B:**

**If the requested technology will be housed in a particular department or program, the department head or program director must compete and sign this section.**

**What are your projections of the annual cost of maintenance and supplies? (i.e. Lab assistants, paper and toner, software licensing, etc.)**

All software programs were paid as a one-time payment or have a site license. The server has a lifetime warranty and will be housed in the proposed NGCSU Data Center that will be built this summer. IIT is responsible for the maintenance of the server and the computers.

**How will you allocate the necessary funds for maintenance and supplies?**

IIT will provided technical support for both the computers and the server. Lab assistants are in charge of the day-to-day operation of the Lab and they help students with software problems.

**What security procedures will be implemented for this technology?**

The language lab is staffed by language lab assistants during business hours.

**Department:** Modern Languages

**Head/Director signature:** Yihsin (Nicolas) Hu

**Date:** 1/25/05

**Submissions must be received in at least electronic form by midnight, Friday, January 25, 2008 for consideration in this round of requests. The Student Technology Fee Committee will meet on Monday, January 28, 2008 from 3-5 pm, in the bottom floor Library Seminar room. If you submit a funding request, you may be asked to attend the meeting, as a guest, to answer questions regarding your request. If you have questions, contact: Carol Huczek, Administrative Assistant to the CIO, [chuczek@ngcsu.edu](mailto:chuczek@ngcsu.edu), 706-864-1814.**