# UNC TLT Collaborative, FY 2000–2001 Report on Spring 2001 Campus Funding Allocation (\$8500)

1. Campus: Western Carolina University

## 2. Project category or categories:

TLT Wireless/handheld computing

### 3. Project overview:

Western Carolina University is planning to run one pilot test course in Fall 2001 to investigate the use of wireless Compaq 3650 handheld computers in the classroom. The course will be a sophomore English literature course. We will follow our Spring 2001 model of the instructor simultaneously teaching two sections of the same course, one section employing the wireless handheld units and the other section not. The students' active learning behaviors and overall learning outcomes will then be compared between the two sections. Project results and curriculum resources will be published on the UNC TLT Collaborative Portal for the information of and use by other campuses.

#### 4. Budget summary:

The \$8,500 grant has been used to purchase seven Compaq iPaqs (Model 3650) and two Ethernet points of access for use in the Fall 2001 pilot project.

#### 5. Participants:

Instructor Dr. Mae Claxton, Assistant Professor of English, and 15 undergraduate students in the section utilizing the handheld units.

#### 6. Results of collaborative work:

To be determined Fall 2001 semester.

#### 7. Conclusions and recommendations:

To be determined Fall 2001 semester.

#### 8. Resources:

To be determined Fall 2001 semester.

## 9. Project contact:

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