# Grambling State University Curriculum & Instruction Title III – CCRAA, Part J Activity VI: Teacher Education Strengthening Teacher Preparation Programs Gloria J. Rabon, Activity Coordinator Suzan Bailey, Certification Support Specialist

Room 216 Charles P. Adams Hall Grambling State University SMART classroom

The SMART classroom will serve as a technology resource center to support teaching and learning for both teacher candidates and professionals in education (professors, elementary, middle, and high lab schools). It will allow faculty to enhance their lectures, include music, data, and images, and provide graphic displays that help clarify the principles being considered in the classroom.

The classroom is equipped with the SMART equipment listed below:

## **SMART Board (interactive whiteboard)**

The interactive whiteboard helps energize presentations and motivate learners. The touchsensitive display connects to your computer and digital projector to show your computer image. You can then control computer applications directly from the display, write notes in digital ink and save your work to share later. If you can use a computer, you can use a SMART Board interactive whiteboard.

## **SMART** Airliner (wireless slate)

With the AirLiner slate you can interact wirelessly with your SMART Board interactive whiteboard or Sympodium interactive pen display from 52 feet (16 m) away. The battery-free tethered pen lets you control any software application, write notes and highlight information in digital ink. SMART's AirLiner wireless slate enables you to teach from anywhere and allows students to interact with information from their seats. Multiple slate users can write at the same time as someone at the SMART Board interactive whiteboard.

## SMART Sento Interactive Response System

The Senteo interactive response system provides a direct wireless connection between you and your students. Now you no longer have to wonder if students understand what you've taught them. They can tell you with the click of a button. The Senteo system includes a radio frequency (RF) remote for each student in your class, a central receiver, <u>Notebook whiteboarding software</u> and Senteo assessment software, which tallies student responses, records attendance, posts test results and provides individual feedback.

#### **SMART Sympodium (interactive pen display)**

Sympodium products enable you to effortlessly control any presentation and bring it to life – all you have to do is connect your interactive pen display to a computer and projector. Write over slides in digital ink, save your notes, access any website or multimedia file and project your work onto a large screen to give your audience a truly interactive experience. Powered by the same software as SMART Board interactive whiteboards, Sympodium interactive pen displays are the perfect presentation tool.

#### **SMART Document Camera**

The SMART Document Camera allows one to view a science experiment in real time with your class, or display a book on your SMART Board interactive whiteboard as you highlight key sections. With the new SMART Document Camera, you can do all that and more. Instantly display real-time images of any static or moving object onto an interactive whiteboard for your entire class to see. You can also capture images with Notebook collaborative learning software and use them to create interactive lessons.