|  |
| --- |
| *2023* |
| LAB 6 |
| Tyler Burleson |
| 2/21/2023 |
| Mr. loveday – PC Setup and Maintenance |
| East Tennessee State University |

|  |
| --- |
|  |

Purpose:

The purpose of this lab was to install an Expansion Card into our lab machine.

Materials:

* Expansion Card
* Lab machine
* Anti-static wrist band

Procedures and Results:

We started our lab by analyzing our section and ensuring we had all our necessary materials. These included: the Expansion Card device, and our anti-static wrist band. After going through our check list, we put on our anti-static wrist bands and connected them to the chassis of the lab machine. We then inspected our lab machine to make sure there weren’t any prominent issues that would prevent installing the Expansion Card.

Now that our station was inspected and ready, we were able to begin installing the Expansion Card. We started by finding an open section on the back of our chassis that lined up with our expansion card. Next we placed the card into the section on the board and firmly pushed it into place. From there we latched the metal connector on the chassis to the expansion card. Once that was secured, we were complete. Finally, we disassembled the lab and we were finished.

Data or Observations:

* We didn’t have to snap off the metal on the chassis for our card to go in like you would on a regular machine.
* The expansion card went in fairly easily and was similar to installing a modern graphics card