497 – Senior Project – Fall 2021

Project Summary:

We will conduct a physical and virtual penetration test to determine if there are any vulnerabilities that could be abused by malicious criminals to adversely affect the University of South Alabama Health systems. The tests will involve a SQL injection, internal cameras, phishing emails, and unauthorized access to physical USA Health devices.

Steve Travers – CIO Blake Hadley – MSCS, CISSP, Manager, Information Security





Brandon Nguyen Major: Computer Science I enjoy watching movies and playing video games. I'm also interested in watching football and basketball in their respective seasons.



Andrew Vo Major: Computer Science I enjoy watching tv shows and playing video games. I'm also interested in soccer as well as traveling and eating new types of foods.



Dylan Brown Major: Information Technology Focus Track: Networking, Digital Forensics

I enjoy spending time with family, watching movies, and playing video games. I am also interested in reading comic books and traveling to new places. Mohammad Ibrahim Major: Computer Science I have many hobbies that I enjoy to do. I enjoy traveling, riding motorcycles, photography , and participating in outdoor activities.