## **Study Abroad App**

Sam Blair, Ethan McGarvey, Chance Sweetser, Winston Howard

Dr. Hitchcock and Dr. Borowczak

Computer Science Department

University of Wyoming

Virtual Poster Presentation and Demo

University of Wyoming Abroad Office

Westminster CO, Cheyenne WY, Redmond WA, Greenwood Village CO

The item for our senior design project is a mobile application for the University of Wyoming Abroad Office. The purpose of this project is to provide a modern and easy way to promote the study abroad office. The current website for the Abroad Office is difficult to navigate for people, and this mobile app should make it easier for students around the globe to see what the University offers and where current students at the University of Wyoming can go. There is a database that has been initialized with the top 30 or so schools recommended by the Abroad Office, and all of the University of Wyoming's offered degrees. This mobile app has two target groups, which are incoming and outgoing students. The "Incoming Students" portion of the app has resources like a University Map and information about Laramie. The "Outgoing Students" portion has all of the options available and resources for the current students. We'll cover how the mobile app works and the steps taken to make it easy for the Abroad Office to take it once we graduate.