**Capstone Requirements**

App Initial Launch

* User selects campus
* User selects ministry
* Automatic detection of added campuses or ministries

Events

* List of current events
* Capability to click on event for more info (date, time, location, description, picture, etc.)
* Capability to add event to native calendar
* Ridesharing info displayed if available

Push Notifications

* User notified 3 hours before an event
* User notified upon request of a CRU admin

Join Community Group

* User provides info (name, gender, year, specific ministry questions)
* CG list that fits their info provided
* User selects and receives contact info
* CG leader is notified with new user’s info

Resources

* Includes links to social media accounts
* Includes login system for CG leaders
* Includes most recent YouTube videos and search of all videos
* Includes articles for standard user
  + Articles available in the app
* Includes articles for logged in user
  + Articles available in the app

Ridesharing

* Selection of either rider or driver
* Event info automatically populated
* Driver’s phone number checked against cru DB
* Driver gives name, number, event/addr, time leaving
* Driver specifies one-way vs round trip
* Rider gives name, number, event, time wanting to leave
* Rider specifies one-way vs round trip
* Rider and driver can cancel
* Rider and driver get each other’s info

Missions

* ~~List of trips~~
* ~~Capability to click on trip for more info (dates, location, descr, leaders, cost, picture, etc)~~
* ~~Link to application~~

Ministry Teams

* ~~List of teams~~
* ~~Capability to click on team for more info (descr, leaders, picture, etc)~~
* ~~Link out to Ministry Team’s fbook group~~

Settings

* User can subscribe to events/notifications from multiple campuses and ministries

Additional Requirements

* Modularized
* Follows code style
* Follows branding style
* ***~~Functional on multiple screen sizes~~***