



SIMON FRASER UNIVERSITY
THINKING OF THE WORLD

CMPT 275-4 E200 – Software Engineering I
Fall 2010

Project Description

What:

The goal of the project is develop an information portal application for the students, faculty, staffs and visitors of either:

1. Simon Fraser University's School of Business (SFU Innovation Challenge 2010: SFU BusApp) or
2. Simon Fraser University's Faculty of Applied Science (FASApp) or possibly an university wide App.

This application will be for the iPhone / iPod Touch platform.

Teams:

- Teams that are developing the BusApp will be paired up with a team from the BUS 338 class "Business Innovation".
- CMPT 275 Teams that are developing the FASApp will be working on their own.

This is only a draft list of possible functions for your reference only. You should use your imagination and also consult other similar applications from other education institutions on AppStore as well.

<i>Functionalities</i>		
Campus directory		
Headline news of SFU	-> news	-> webcams
Events		
Athletics news		
Campus map	-> Interactive? GPS based?	-> Direction (from here to there)
Connection to the SFU YouTube Channel		
Faculty, schools, and departments	-> FAS	
Transits		
Library catalogues	-> Search	
Student dining	-> Listing + location	
Social: Facebook, Twitter...		
AND MANY MORE...		

NOTE: When evaluation an application, I am looking for usefulness / innovation / creativity / correctness.... Let your imagination run wild!