**TA notes 4/22/2020**

Tips:

* May be a good idea to have a table just for the raw data that the user inputs
* Need to know section number and start time to get the end time
* Algorithms to look into:
  + Way to check which class is the last class section scheduled for that day
  + Way to check if all time slots for a specific day are about to be full/full
* In terms of testing:
  + Set up database
  + Fill database with some real sample data as if you have already solved the problem
  + Connect to php
  + Write php code
  + See if proper output is displayed on the front end
  + Debugging (~ 1 week)
* When submitting the deliverables, don’t include sample data in database unless it is necessary for database to run properly
* For interview questions, don’t ask interviewee questions pertaining to deliverable. Ask questions about user interface. How he/she will interact with the interface, etc.

Sample Algorithm (in C++) on How Alogrithm will handle distribution of daily class hours

