Unit 7 Day 0

College Tour Activity & Intro to Graph Theory

Arrival

Pick up by Door

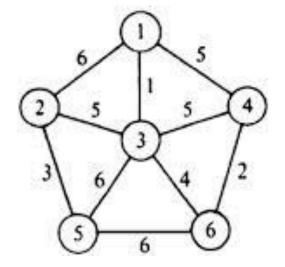
- Unit Outline
- Packet Unit 7 Graph Theory

Pick up by window (if you missed it yesterday)

• College Tour Mini Project Rubric

College Tour Activity

- Answer at least 10 questions about your university (questions posted on course website). Write/type the question and question number, THEN your answer! (I recommend you do this part AT HOME so you ask questions about the graphs, if needed, in class today.)
- Find the best path to travel for a tour of 3 colleges
- Create final products with Weighted Graph and Nearest Neighbor Algorithm, and Tree Diagram
- College Tour handout has complete directions



• More info on next slide \rightarrow

College Tour Activity (continued)

- Due Tuesday 4/30 at the start of class
- Neatness counts! Make Quality graphs and diagrams. Do rough drafts for each graph on notebook paper. Then do FINAL graphs on Printer paper. Junk Work = Junk Grade! ③
- For graphs, use ruler AND ink or marker
- Be sure to follow directions on all parts including how to organize your final product for turning in!
- You have the class period today to work on it!



• More info on next slide \rightarrow

Day O College Tour Activity

 \rightarrow due Tues 4/30 as soon as you arrive to class \rightarrow Staple ALL pieces together in order **EXCEPT the rubric.** You'll Paperclip the rubric on top. \rightarrow You'll turn it in to the appropriate slot of the Silver Tray next to the window 🙂

Classwork/Homework

• Work on College Tour Activity