***CS594/690 Project Presentation Guide, Spring 2023* [[1]](#footnote-1)**

* *Title Slide*: list the title of your talk along with your name(s)
* *Test Questions Slide*: provide three questions relevant to your subject
  + short answers should suffice
  + somewhere during your talk provide the answers, but do not emphasize them
* *Presenter’s Slides*: let others get to know you
  + provide a little information about yourself, your degree program and your advisor
  + describe your interests and goals; show a map and picture(s) of your hometown
  + mention your pets, your travels, your tastes in food, your interests in music, you name it
* *Outline Slide*: provide a bulleted outline of the rest of your talk
* *Overview Slide*: list important definitions and provide a brief mention of applications
* *History Slide*: discuss major contributors, interesting stories and main developments
* *Algorithms Slides*: describe basic procedures and methodological comparisons
  + discuss techniques from the most basic to the state-of-the-art
  + use examples and figures whenever possible
* *Applications Slides*: educate the class about amenable problems of interest to you
  + don’t get bogged down in too much minutiae
  + once again use examples and figures whenever possible
* *Implementations Slides*: tell everyone the results of your coding work
  + yes, in this class you should have implemented some things – so plan ahead
  + compare and contrast the algorithms you studied
  + make effective use of table and charts
* *Open Issues Slide*: enumerate and discuss a few open questions
* *References Slide*: provide a handful of key citations
* *Discussion Slide*: time for a little reflection
  + except for its title, this slide may be left blank
  + this is a good opportunity for other students to add to the discussion
  + encourage every student to ask at least one question
  + remember not to repeat the answers to your test questions
* *Test Questions Slide Revisited*: show again your original test questions slide
  + students may now complete their answer sheets and hand them to you
  + Stephen will supervise as we applaud your excellent presentation!

1. Kindly email everyone a list of your questions before you begin. This way, you will not have to stop your presentation so that your fellow students can write down these questions. [↑](#footnote-ref-1)