Name ____________________________________ (Optional)

Please help me assess your background by answering each of the following questions.

1. Most individuals have a primary and a secondary learning style. Please rank your primary or preferred learning style as 1 and your secondary as 2.
   __ audio (learn by hearing information)
   __ kinesthetic (learn by physical experience)
   __ visual (learn by seeing or reading)

2. I am taking senior research because
   __ it is required.
   __ it teaches valuable research skills.
   __ it is a good experience.
   __ I get to apply the knowledge I have gained in my other imaging courses.

3. I plan to register for ___ credits in 502, and ___ credits in 503.

4. Which choice best describe your familiarity with the internet.
   __ I use it regularly. __ I use it a occasionally. __ I rarely use it.

5. Which choice best describe your familiarity with html programming.
   __ I have created web pages using html authoring tools.
   __ I have created web pages using text editors.
   __ What, is html?

6. I would like to receive a grade of ___ in this course.
   Would you like to be pushed to perform at this level of work and achieve this grade? _____

7. Which of the following will be most important in selecting your senior research advisor?
   __ the research experience
   __ a refereed publication
   __ a presentation at a national scientific meeting
   __ my advisor provide me with a job while doing the research
   __ my advisor provide me with an inside contact to a job after graduation

8. What is the most valuable thing you will learn in senior research?
   __ discipline & concentration __ thinking according to the scientific method
   __ how to think independently __ presentation and scientific writing skills

9. As an imaging scientist, what is the most valuable mark you can leave on CIS?
   __ a joint patent with RIT __ a monetary donation
   __ a highly cited publication __ a computer program

10. My plans after graduation are to
    __ work for the government as an imaging scientist
    __ work in industry as an imaging scientist
    __ attend graduate or medical school for an advanced science degree
    __ other (_________________________________________________________)

11. A photon in which band in the electromagnetic spectrum has the greatest energy?
    __ infrared __ x-ray __ visible __ ultraviolet

12. The human eye is most sensitive in the ____ region of the electromagnetic spectrum.
    a) infrared b) x-ray c) visible d) ultraviolet