

**Statistics G8243
Spring 2009**

– Informal Questionnaire –

1. *Name (OPTIONAL):*
2. *Year:*
3. *Major:*
4. *Have you/will you register for this course?*
5. *What is the most advanced probability course you have taken?*
6. *Have you ever had another class in information theory?*
YES NO
if YES, please give a brief description:
7. *Do you know the strong law of large numbers?*
YES NO
8. *Do you know what the central limit theorem says?*
YES NO
9. *Do you know what “convergence in probability” means?*
YES NO
10. *Do you know what a Markov chain is?*
YES NO
11. *Do you know what a probability measure is?*
YES NO
12. *Do you know what a σ -algebra is?*
YES NO

13. *Do you know what an ergodic process is?*

YES

NO

14. *Hobbies, interests, . . .*

15. *Random remarks:*

16. *Is there intrinsic randomness in nature?*

17. *Is "information" a physical or a metaphorical quantity?*