

# Statistics 514: Design of Experiments

## Questionnaire

Please fill out this questionnaire and return to instructor as soon as possible.

Full name as it will appear on official roster:

Name you wished to be called (with pronunciation if helpful):

E-mail address:

Phone number (for emergencies):

Are you registered for this class? If no, explain.

Major field of study:

Degree program: (e.g., B.Sc., M.Sc., Ph.D.)

Year in program:

If you already have a degree, state the degree, major, school, and year of graduation.

What course(s) have you taken in probability or statistics? For each course, list the course number and instructor (if Purdue) or a brief description, such as “Statistical Methods” or “Introductory Probability”. Also give the name and author of the textbook, if you remember.

Have you ever performed experiments or collected data? If so, describe.

Are you presently involved in any research projects that will involve the collection and/or analysis of data? If so, describe.

Rate your familiarity with the computer program SAS from 0 (never used it) to 4 (expert):

What is your favorite type of cookie?

Check all that apply:

- This course is required for my major.
- I have satisfactorily completed the course Statistics 512.
- I have satisfactorily completed some other (not Statistics 512) course in linear models.
- I feel comfortable using computers.
- I have some computer programming experience.
- I have used some kind of statistical software before. Specify.
- I regularly read e-mail.
- I regularly use a web browser and have access to the Internet.
- I have studied linear algebra in an earlier course.
- I have studied probability in an earlier course.
- I have studied statistical methods in an earlier course.
- I have performed statistical analysis of data.
- I know how to perform a one-way ANOVA.
- I consider myself primarily an experimentalist and wish to be able to analyze my own data.
- I consider myself primarily a statistician (in training) and wish to be able to analyze the data of others.
- I look forward to taking this course.
- I will be surprised if I do well in this course.

Tell me something about yourself (e.g., family, career goals, interests, academic background, ... ).

If there is anything else you want me to know (expectations, problems with registration, anticipated difficulties or absences, medical conditions, etc.), please indicate this or send me e-mail.