

**UNIVERSITY OF WISCONSIN-MADISON**  
**DEPARTMENT OF ECONOMICS**

\_\_\_\_\_  
Last or Family Name, First Name

**MATHEMATICS AND STATISTICS PREPARATION INVENTORY FOR GRADUATE PROGRAM APPLICANTS**

The Graduate Program in Economics requires that all entering students have completed at least three semesters of calculus (including multivariate calculus), one semester of linear algebra and one semester of mathematical statistics prior to beginning graduate study at the University of Wisconsin-Madison. Because of the great variety of titles assigned by different schools to their mathematics courses, we ask you to complete this inventory form.

The first-year graduate program assumes that all entering students have completed the required courses. If your preparation in these areas is not recent, you should plan to review before beginning your studies at the University of Wisconsin-Madison.

| School | Date | Course No. | Course Title/Description       | Text(s) | Grade |
|--------|------|------------|--------------------------------|---------|-------|
|        |      |            | Calculus                       |         |       |
|        |      |            | Calculus                       |         |       |
|        |      |            | Calculus                       |         |       |
|        |      |            | Linear Algebra                 |         |       |
|        |      |            |                                |         |       |
|        |      |            | Statistics - Calculus emphasis |         |       |
|        |      |            |                                |         |       |