

Math 323
Linear Algebra and Matrix Theory I
Evaluation Form

Dr. Goutziers

Issue Date: September 22, 1999
Due Date: September 27, 1999
Sections: 2.4 - 2.5 - 2.6 - 2.7

- **Which part of the material do you understand?**
 - The rules for matrix multiplication. ◇
 - The use of block matrices. ◇
 - Gauss Jordan elimination. ◇
 - The use of elimination matrices. ◇
 - The computation of the inverse of a matrix. ◇
 - The uniqueness of the inverse of a matrix. ◇
 - LU and LDU decomposition. ◇
 - The transpose of matrices. ◇

- **Please describe in your own words which parts of the material you are still confused about.**

- **What was the most important thing you learned this period?**

- **Please provide your comments about the sections 2.4, 2.5, 2.6 and 2.7 of the textbook. Did the book help you to understand the material?**

- **Is the availability of a key to the homework exercises beneficial to you? Do you approve of the plan to couple this new feature to a weekly half an hour question and answer session? (probably during the Friday classes)**
 - Yes ◇ Maybe ◇ No ◇

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- **Has the MATLAB software helped you with your homework?**
 - Yes A little No

- **Did the instructor provide adequate information regarding the use of the MATLAB software?**
 - Yes Somewhat No

- **Did the application exercises in the ATLAST book help to increase your understanding of the use and behavior of the inverse and the transpose of matrices?**
 - Yes Somewhat No

- **In case you experienced any system problems with the Matlab software please describe the problem and provide the time of the failure and the machine number which you were using. The machine number can be found on the red sticker glued on the CPU. (For instance IRC 05)**

- **Which can the instructor do to help clarify any confusion you may still have?**

- **Which can you do to help?**

Thank you for taking the time to complete this form!