MATHEMATICS 102 (V1, W1)
COURSE OUTLINE

1. INSTRUCTOR:

E. K. Leonard – CAB 624

Office Hours: MW 1:00 – 1:50 p.m.
Th 11:00 – 11:50 a.m. or by appointment

2. TEXT:

Elementary Linear Algebra by C. H. Edwards and D. E. Penney.

3. GRADING SCHEME:

Final Exam (14:00 Apr. 27, 1996) 50%
Midterm Exam 30%
Lab work 10%
Homework Assignments 10%

4. ASSIGNMENTS:

Assignments are to be handed in at the beginning of class on the due date. *Late assignments will not be accepted.*

5. LABORATORIES:

In the lab you will be asked to complete a worksheet with open book and notes, and the lab instructor circulating to help, and/or to write a quiz after a tutorial session. Your lab instructor will discuss the format of labs in more detail.

6. SYLLUBUS:

We will cover the following sections: 1.1–1.5, 2.1–2.4, 3.1–3.4, 4.1–4.4, 4.5 (pp. 202–206), 5.1–5.5, 6.1–6.4, 8.3 and complex numbers (Appendix H of Stewart's book *Calculus*). Also there will be some supplementary notes on topics that are not covered in the text.