Whenever you feel stuck when reading our textbook, feel free to consult alternative treatments. Reading several discussions of one topic is often illuminating. The following list of books is recommended by Professor Reyer Sjamaar at Cornell University.

**List of books**

- W. Greub, Multilinear algebra, 2nd edition, Springer-Verlag, 1978. One of the few monographs on multilinear algebra. We will cover some of this material at the end of the course.
- P. Lax, Linear algebra, Wiley, 1997. Written by a famous analyst, with an emphasis on the real and complex fields and a discussion of numerical methods.

In addition, if you are interested in more computation-oriented problems, you can read