

## Syllabus for FORK 1003 Preparatory Course in Linear Algebra

### Course Information

Course code	FORK 1003
Course title	Preparatory course for MSc in Business and Economics Linear Algebra
ECTS credits	None
Examination	None

### Instructor Information

Instructor	Eivind Eriksen
Office	B4-032
Email	<a href="mailto:Eivind.Eriksen@bi.no">mailto:Eivind.Eriksen@bi.no</a>
Home page	<a href="http://home.bi.no/a0710194/">home.bi.no/a0710194/</a>

### Compulsory Reading

Reading	L. Blume, C. Simon, <i>Mathematics for Economists</i> , 2010 Chapter 6 - 10
---------	--

### Course Schedule

Date	Time	Room	Theme	ME
Aug 7	09 - 12	C2-080	Matrices, Linear systems	6 - 7
Aug 8	09 - 12	C2-080	Matrices	8, 10
Aug 9	09 - 12	C2-080	Determinants	9

### Lectures and Problems

Lecture Notes from the lectures and Exercise Problems with Solutions will be posted on the course web page. There will be a test at the end of the course for the purpose of self-evaluation.