

FORK 1003 - Preparatory course in Linear Algebra

Lecturer: Erlend S. Riis

Department: Economics

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- **Course material:** <http://erlendltd.com/>.
- **ECTS Credit:** 0
- **Language of instruction:** English
- **Workload:** 9 hours + exercises for practice.
- **Course book:** L. Blume, C. Simon, *Mathematics for Economists*, 2010, Chapter 6-9.

- **Timetable and Program:**

Day	Date	Time	Room	Topics
Monday	3.08	14:00-16:45	C2-080	Linear Systems
Tuesday	4.08	14:00-16:45	C2-080	Matrices & Vectors
Thursday	6.08	14:00-16:45	C2-080	Determinants

- **Lecture notes:** Lecture notes will be uploaded after each lecture.
- **About lecturer:** I am a mathematics student currently based in England. I completed my master's degree at Warwick University this spring, and this autumn I am starting a PhD in applied mathematics at Cambridge University. Teaching mathematics courses at BI is my summer job, and I am a quite inexperienced teacher. I hope to compensate for this with mathematical competence and enthusiasm!