



Reference literature and study material

To prepare for the course we suggest having a look at the MIT Open Course Ware that is freely accessible on the Internet:

<http://ocw.mit.edu/OcwWeb/web/home/home/index.htm>

Maths:

- linear algebra: <http://ocw.mit.edu/OcwWeb/Mathematics/18-06Spring-2005/CourseHome/index.htm>
- calculus: <http://ocw.mit.edu/OcwWeb/Mathematics/18-022Fall-2005/CourseHome/index.htm#description>
- differential equations: <http://ocw.mit.edu/OcwWeb/Mathematics/18-03Spring-2006/CourseHome/index.htm>

Physics:

- classical mechanics: <http://ocw.mit.edu/OcwWeb/Physics/8-01TFall-2004/CourseHome/index.htm>
- quantum mechanics: <http://ocw.mit.edu/OcwWeb/Chemistry/5-61Fall-2007/LectureNotes/index.htm>