Statistical Mechanics & Thermodynamics

Docent:

Ted Young

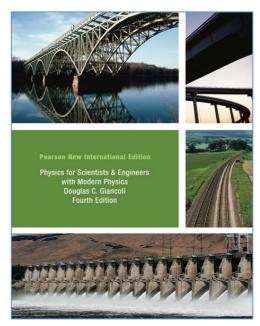
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i: http://homepage.tudelft.nl/t5g29/

Textbook:

<u>Physics for Scientists and Engineers with Modern Physics, Fourth Edition</u>

D.C. Giancoli
Pearson International Edition
ISBN-13: 9781292020761
Approximate cost €75 (@amazon.co.uk)



Homework:

Problems will be assigned through Mastering Physics based upon the above-mentioned book. Mastering Physics is an online homework system that has been used extensively in Delft and elsewhere. The price for an access code to be able to login to Mastering Physics is \$66 ($\approx \60).

Go to:

http://www.masteringphysics.com/site, choose "Register Now: STUDENT", and follow the instructions. You will have the opportunity to indicate that you do not live in North America. You will need a credit card. The id code for this subject is "TUDSTATMECHTHERMO2015".

There will be a number of homework assignments associated with each lecture. These assignments will be grade by Mastering Physics to provide you with feedback.

Language

Lectures will be in Dutch and written material in English.

Examination

There will be a final examination in Statistical Mechanics & Thermodynamics in 2016.