

Course Set-up

AE1110x - Introduction to Aeronautical Engineering

Course set-up

This course will consist of three modules: An introductory module on several aeronautical concepts, and then two modules which treat two topics in more depth (One on Aerodynamics and one on Flight Mechanics). Each of these modules will have a different lecturer, module A even has two! Module A will take 4 weeks, modules B and C take 3 weeks each.

In each week you will be presented with two to three lectures (split into several short clips), with some accompanying exercises. In some of these lectures you will also be presented a challenge: a practical assignment you can try yourself.

In the last week of each module (so week 4, week 7 and week 10) there won't be any additional lectures or clips, instead these are the weeks in which the final tests for each module are to be made.

Grading

The grading for this course is determined as follows. In each module there will be 'homework exercises' following the clips, these will count for 25% of the grade of that module. In case of multiple choice questions (with only one correct answer) you will get two attempts to answer the question (this is indicated in the question). For all other exercises you will have unlimited attempts. The final test in the last week of the module counts for 75% of the module grade.

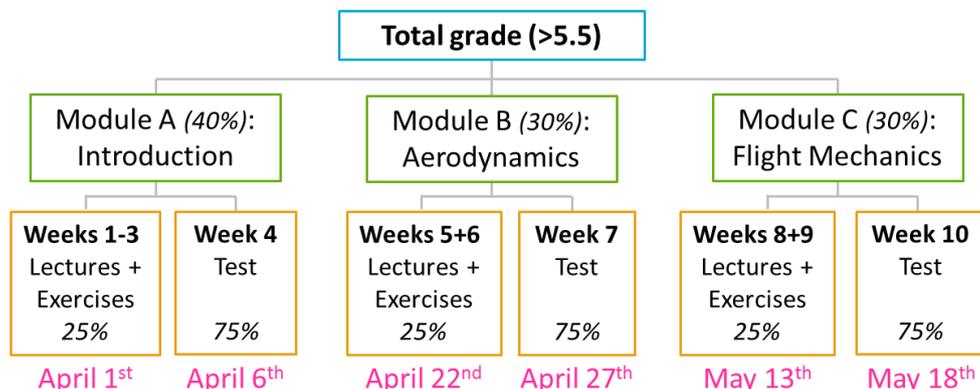
In the final grade for the course the grade for module A then counts for 40%, the grade for module B counts for 30% and the grade for module C counts for 30% as well. This final grade should be a 5.5 or higher (so a 55% completion of the course on this platform).

The deadlines for the homework exercises and the final tests are the following:

(Beware that at these deadlines the next module has already started!)

Module A:	Exercises	Tuesday April 1 st , 23:59 UTC
	Test	Sunday April 6 th , 23:59 UTC
Module B:	Exercises	Tuesday April 22 nd , 23:59 UTC
	Test	Sunday April 27 th , 23:59 UTC
Module C:	Exercises	Tuesday May 13 th , 23:59 UTC
	Test	Sunday May 18 th , 23:59 UTC

The course set-up is summarised in the figure below, which includes the weeks and topics of each module, the weightings of the assignments/tests of each block and the deadlines (in pink).



We hope you'll enjoy this course!

The AE1110x Team