

ME10305 – Lecture Plan – Semester 2 – Spring 2023

The following is a rough indication of how I intend that the teaching of the semester 2 syllabus should proceed.

As was the case for Mathematics 1, the unit will be assessed by means of examination only.

Lectures are at 10.15 on Wednesdays and 13.15 on Thursdays. Both are in the University Hall. The tutorial is from 11.15 to 13.05 on Fridays in 4E 3.40.

Week	Monday date	Lecture 1	Lecture 2
1	6th Feb	ODEs 1	ODEs 2
2	13th Feb	ODEs 3	ODEs 4
3	20th Feb	ODEs 5	Laplace Transforms 1
4	27th Feb	Laplace Transforms 2	Laplace Transforms 3
5	6th Mar	Laplace Transforms 4	Matrices 1
6	13th Mar	Matrices 2	Matrices 3
7	20th Mar	Matrices 4	Matrices 5
8	27th Mar	Numerical Analysis 1	Numerical Analysis 2
	3rd Apr	<i>Easter Vacation</i>	<i>Easter Vacation</i>
	10th Apr	<i>Easter Vacation</i>	<i>Easter Vacation</i>
9	17th Apr	Fourier Series 1	Fourier Series 2
10	24th Apr	Fourier Series 3	Least Squares
11	1st May	<i>No lecture</i>	<i>No lecture</i>
	8th May	<i>Revision Week</i>	<i>Revision Week</i>

The website for the unit is at the URL:

<http://staff.bath.ac.uk/ensdasr/ME10305.bho/maths2.html>

and all handouts, problem sheets, solution sheets, announcements etc. will eventually appear on this site. I would again advise that this website should be added to your 'Favourites' or 'Bookmarks' menu depending on which is your favoured web browser.

All important announcements will be made by email to the whole class.

D.A.S.R. 04/01/2023