

## COE-C3005 Finite Element and Finite Difference methods 2021

Week	Mon	Tue	Wed	Thu	Fri	Sun
<b>Orientation</b>						
<b>16</b>		<b>09:15-10:30</b> Course introduction and modelling assignment	<b>09:15-10:30</b> Particle surrogate modelling	<b>09:15-11:00</b> Mathematical methods and Mathematica tools	<b>09:15-11:00</b> Calculation hours	<b>23:55 DL</b> Modelling assignment
<b>Lectures and exercises</b>						
<b>17</b>		<b>09:15-10:30</b> Lecture 1/2 <b>10:35-11:30</b> Assignment 1	<b>09:15-10:30</b> Lecture 2/2 <b>10:35-11:30</b> Assignment 2	<b>09:15-11:00</b> Calculation examples	<b>09:15-11:00</b> Calculation hours	<b>23:55 DL</b> Assignments 3,4,5
<b>18</b>		<b>09:15-10:30</b> Lecture 1/2 <b>10:35-11:30</b> Assignment 1	<b>09:15-10:30</b> Lecture 2/2 <b>10:35-11:30</b> Assignment 2	<b>09:15-11:00</b> Calculation Examples	<b>09:15-11:00</b> Calculation hours	<b>23:55 DL</b> Assignments 3,4,5
<b>19</b>		<b>09:15-10:30</b> Lecture 1/2 <b>10:35-11:30</b> Assignment 1	<b>09:15-10:30</b> Lecture 2/2 <b>10:35-11:30</b> Assignment 2		<b>09:15-11:00</b> Calculation hours	<b>23:55 DL</b> Assignments 3,4,5
<b>20</b>		<b>09:15-10:30</b> Lecture 1/2 <b>10:35-11:30</b> Assignment 1	<b>09:15-10:30</b> Lecture 2/2 <b>10:35-11:30</b> Assignment 2	<b>09:15-11:00</b> Calculation Examples	<b>09:15-11:00</b> Calculation hours	<b>23:55 DL</b> Assignments 3,4,5
<b>21</b>		<b>09:15-10:30</b> Lecture 1/2 <b>10:35-11:30</b> Assignment 1	<b>09:15-10:30</b> Lecture 2/2 <b>10:35-11:30</b> Assignment 2	<b>09:15-11:00</b> Calculation Examples	<b>09:15-11:00</b> Calculation hours	<b>23:55 DL</b> Assignments 3,4,5
<b>Exams</b>						
<b>22</b>					<b>09:00-13:00</b> Final exam	