

## Mechanical Engineering 4<sup>th</sup> Year Timetable 2011/12

	Monday	Tuesday	Wednesday	Thursday	Friday
09:00 - 10:00	<b>Composites Design &amp; Manufacture</b> QB 1.7 Wks:1-10,11-12 Dr Potter  <b>Systems &amp; Control Eng</b> QB 1.7 Wks:13-14 N Mahyuddin	<b>Systems &amp; Control Eng</b> QB PLT Wks:1-9,11, 12  Prof Stoten  <b>Robotic Systems</b> MVB 1.11 Wks:13-18,21-24  MVB 1.07 Wks:19-20 Dr Mayol-Cuevas	<b>Process Eng</b> QB 1.68 Wks:, 3-10,11 Dr Croxford  <b>Systems &amp; Control Eng</b> QB 1.7 Wks:13-14 N Mahyuddin		<b>Process Eng</b> QB 1.68 Wk: 2 Dr Croxford  <b>Systems &amp; Control Eng</b> QB 1.8 Wk:9 Prof Stoten
10:00 - 11:00	<b>Robotic Systems</b> MVB 1.11 Wks:13-18,21-24 Dr Mayol-Cuevas	<b>Systems &amp; Control Eng</b> QB PLT Wks:1-9,11  Prof Stoten	<b>Composites Design &amp; Manufacture</b> QB 1.7 Wks:1-10,11-12 Dr Farrow	<b>Power Generation for the 22nd Century</b> 35 BrkSq 1.08 LT Wks:1-10 Prof Quarini  <b>Systems &amp; Control Eng</b> QB 1.7 Wks:11-12 Prof Stoten	<b>Systems &amp; Control Eng</b> QB 1.8 Wk:9 Prof Stoten  <b>Residual Stress</b> QB 1.68 Wks:11,13-20 Prof Smith
11:00 - 12:00	<b>PS C – Advanced Professional Studies</b> PHYS LT TYNDALL Wks:1-11 Dr Wanous <i>[H301 &amp; H311 students only]</i>	<b>Eng Design for Wind &amp; Marine Power</b> MVB 1.11 Wks:1-4,6-9,11  <b>Eng Design</b>		<b>Power Generation for the 22nd Century</b> 35 BrkSq 1.08 LT Wks:1-10 Prof Quarini	<b>Composites Design &amp; Manufacture</b> QB 1.7 Wks:1-10,11-12 Dr Potter  <b>IEE</b>

	<p><b>Advanced Dynamics</b> QB 1.7 Wks:13-20,21-24 Prof Harrison</p>	<p><b>for Wind &amp; Marine Power</b> (Lab) MVB 1.07 Wks:5,10 Dr Harper</p>		<p><b>Systems &amp; Control Eng</b> QB 1.7 Wk:11 Prof Stoten</p> <p><b>Non linear behaviour of materials</b> QB 1.58 Wks:13-20,21-22 Dr Shterenlikht</p>	<p>QB PLT Wks:14-20,21-23 Prof Gundry</p>
<p><b>12:00 - 13:00</b></p>		<p><b>Eng Design for Wind &amp; Marine Power</b> MVB 1.11 Wks:1-4,6-9,11</p> <p>(Lab) MVB 1.07 Wks:5,10 Dr Harper</p> <p><b>Advanced Dynamics</b> QB 1.68 Wks:13-20,21-24 Dr Harrison</p>	<p><b>Smart Structures</b> QB 1.18 Wks:1-10,11 Prof Waggs/ Dr Neild</p> <p><b>IEE</b> MVB 1.11 Wks:17,22 Prof Gundry</p>	<p><b>Smart Structures</b> QB PLT Wks:1-10,11 Prof Waggs/ Dr Neild</p> <p><b>Non linear Behaviour of Materials</b> QB 1.58 Wks:13-20,21-22 Dr Shterenlikht</p>	<p><b>Process Engineering</b> QB 1.68 Wks:1-10,11 Dr Croxford</p> <p><b>IEE</b> QB PLT Wks:14-20,21-23 Prof Gundry</p>
<p><b>13:00 - 14:00</b></p>					
<p><b>14:00 - 15:00</b></p>				<p><b>IEE - XING Game</b> MVB 1.11/1.11A Wks:15-16 Prof Gundry</p> <p><b>Non linear</b></p>	<p><b>Residual Stress</b> QB 1.18 Wks:11,13-20 Prof Smith</p>

				<b>Behaviour of Materials</b> MVB Comp Lab 2.11 Wks:17-18 Dr Shterenlikht	
<b>15:00</b> - <b>16:00</b>	<b>EBE4</b> 1.8QB Wk :11 C Copeland			<b>IEE - XING Game</b> MVB 1.11/1.11A Wks:15-16 Prof Gundry  <b>Non linear Behaviour of Materials</b> MVB Comp Lab 2.11 Wks:17-18 Dr Shterenlikht	
<b>16:00</b> - <b>17:00</b>	<b>EBE4</b> 1.8QB Wk :11 C Copeland  <b>Robotic Systems</b> MVB 1.08 Wks:19-20 Dr Mayol-Cuevas			<b>IEE - XING Game</b> MVB 1.11/1.11A Wks:15-16 Prof Gundry	
<b>17:00</b> - <b>18:00</b>				<b>IEE - XING Game</b> MVB 1.11 / 1.11A Wk:16 Prof Gundry	
<b>18:00</b> +					

**Computer –based Modelling 4 students – please see 1<sup>st</sup> and 2<sup>nd</sup> year lecture timetables for details of lectures.**

**Group Industrial Project – Thursday / Friday Week 24 – Details to be advised.**

**Please see over page for details of FAT UNITS →**

## FAT Units

### **Environmental Thermalhydraulics Weeks 1-2:** (Prof Quarini)

Mon/Tues/Thurs/Fri 14:00 – 17:00                      QB1.69

### **Virtual Product Development              Weeks 3-4:** (Dr Alemzadeh)

Mon/Tues/Thurs/Fri 14:00 – 15:00                      QB1.69

Mon/Tues/Thurs/Fri 15:00 – 18:00                      QB1.19

### **Ultrasonics & Acoustics              Weeks 5&6:** (Dr Croxford/Prof Drinkwater/Prof Wilcox)

Week 5              Mon /Tues 14:00 – 17:00                      QB1.58

                         Mon /Tues 17:00 -18:00                      QB1.19

                         Thurs/Fri 14:00 – 16:00                      QB 1.58

                         Thurs/Fri 16:00 - 18:00                      QB1.19 & 1.16

Week 6 Mon/Tues/Thurs/Fri 14:00 – 18:00                      QB1.19

Extra Lectures :

Week 9              Thursday 13:00-14:00                      QB1.7

Week 10              Friday 10:00 – 11:00                      QB1.8

### **Biomechanics                              Weeks 7-8:** (Dr Burn)

Mon/Tues/Thurs/Fri 14:00 – 18:00                      MVB1.11A

### **EBE 4    Weeks 9-10:** (Dr Copeland)

Mon/Tues/Thurs/Fri 14:00 -18:00                      MVB1.11A

**Thursday of week 9 only this will be held in room 1.7 QB**

**Sustainable Systems            All Week 12 (Prof Godfrey)**

09:00 – 17:00 (Wed pm voluntary)

MVB 1.11/1.11A