

Building Regulatory Engineering **Lecture Schedule February/March 2012**

Week 1

Friday 10 th February 2012	5.30 – 6.30	Registration / Coffee
	6.30 – 7.00	Introduction to Building Regulatory Engineering
	7.00 – 7.30	Lecture 1 – Introduction to Accessibility
	Short Break	
	7:40 – 8.20	Lecture 2 – Accessible Design Principles
	8:20 – 9.00	Lecture 3 – DAC Legislation & Forms
Saturday 11 th February 2012	9.00 – 9:45	Lecture 4 – DAC General TGD M 2000
	9:45 – 11.00	Lecture 5 – Extracts TGD M 2000
	Coffee Break	
	11:15 – 1:00	Lecture 6 – TGD M 2010 Access & Use (73)
	Lunch	
	2.00 – 3.00	Workshop 1 (Disability Access Certificate)
	3.00 – 4.00	Assignment 1 (Disability Access Certificate) – Open Book
	Summary Week 1- Lect: 6hrs Workshop/Assignment: 2hrs (8hrs)	

Week 2

Friday 17 th February 2012	6.00 – 7.00	Lecture 5 – TGD H – Drainage & Waste Water Disposal
	7.00 – 8.00	Lecture 6 – TGD C – Site Preparation, Moisture, & Radon
	8.00 – 9.00	Lecture 7 – TGD J – Heat Producing Appliances
Saturday 18 th February 2012	9.00 – 10.00	Lecture 8 – TGD K - Stairways, Ladders, Ramps, & Guards
	10.00 – 11.00	Lecture 9 – TGD A – Structure General
	11.00 – 1.00	Lecture 10 – TGD A – Structural Check Calculations
	2.00 – 3.00	Workshop 2 (Structural Checking Calculations)
	3.00 – 4.00	Assignment 2 (Structural Check Calculations) – Open Book
	Summary Week 2- Lect: 7hrs Workshop/Assignment: 2hrs (9hrs)	

Week 3

Friday 24 th February 2012	6.00 – 7.30	Lecture 11 – TGD B – Fire Safety Certification
	7.30 – 9.00	Lecture 12 – TGD B – Fire (Means of Escape 1)
Saturday 25 th February 2012	9.00 – 10.00	Lecture 13 – TGD B – Fire (Means of Escape 2)
	10.00 – 11.00	Workshop 3 (Means of Escape)
	11.00 – 1.00	Lecture 14 – TGD B – Fire (Space Separation)
	2.00 – 3.00	Workshop 4 (Space Separation)
	3.00 – 4.00	Assignment 3 (MOE & Space Separation) – Open Book
	Summary Week 3- Lect: 6hrs Workshops/Assignment: 3hrs (9hrs)	

Week 4

Friday 3 rd March 2012	6.00 – 7.00	Lecture 15 – TGD E – Sound
	7.00 – 8.00	Lecture 16 – TGD F – Ventilation
	8.00 - 9.00	Lecture 17 – TGD G – Hygiene
Saturday 4 th March 2012	9.00 – 11.00	Lecture 18 – TGD L – Conservation of Fuel & Energy 1
	11.00 – 1.00	Lecture 19 – TGD L – Conservation of Fuel & Energy 2
	2.00 – 3.00	Workshop 5 (Energy Calculations)
	3.00 – 4.00	Assignment 4 (Energy Calculations) – Open Book
	Summary Week 4- Lect: 7hrs Workshop/Assignment: 2hrs (9hrs)	
	<i>Total to date: lect 26 hrs Workshops/assignments: 9hrs (35hrs)</i>	