

**DIPLOMA OF THE PLASTICS AND RUBBER INSTITUTE MALAYSIA**  
**DIPLOMA CERTIFICATE AND MODULAR COURSES**

*(also supported by MRPMA)*

**VENUE :** LEE FOUNDATION HALL PRIM BUILDING ,  
 20 JALAN U5 / 28, MAH SING INTEGRATED INDUSTRIAL PARK,  
 SHAH ALAM , SELANGOR DARUL EHSAN.

**TIME :** 5.00 pm to 8.00 pm.

Module No.	Date	Topic	Lecturer	Fee (RM)
1	13-1-2010	Polymerisation,	Mr. Goh Kok Soo	210
	20-1-2010	Nature & Structure of Polymers,		
	27-1-2010	Introduction to Plastics & Composites		
2	03-2-2010	Common Rubbers	Dr. Aris Ahmad	210
	10-2-2010	Common Rubbers		
	24-2-2010	Common Rubbers		
3	03-3-2010	Properties and Flow Behaviour	Dr. Azemi Samsuri	260
	10-3-2010	Properties and Flow Behaviour		
	17-3-2010	Properties and Flow Behaviour		
	24-3-2010	Properties and Flow Behaviour		
4	31-3-2010	Specialty Rubbers	Dr. Aris Ahmad	150
	07-4-2010	Specialty Rubbers		
5	14-4-2010	Compounding Ingredients	Dr. Aris Ahmad	210
	21-4-2010	Compounding Ingredients		
	28-4-2010	Compound Design		
6	05-5-2010	Mixing Technology	Dr. Aris Ahmad	150
	12-5-2010	Mixing Technology		
7	19-5-2010	Calendering Technology	Mr. Loh Pang Chai	210
	26-5-2010	Calendering Technology		
	02-6-2010	Calendering Technology		

8	09-6-2010	Extrusion Technology	Mr. Loh Pang Chai	150
	16-6-2010	Extrusion Technology		
9	23-6-2010	Moulding	Dr. Aris Ahmad	150
	30-6-2010	Other Vulcanisation Techniques		
10	07-7-2010	Recycling and Reclaim	En. Muniandy Chellamuthu	150
	14-7-2010	Recycling and Reclaim		
11	21-7-2010	QC and Testing of Compounds	En. Haidzir Abd. Rahman	300
	28-7-2010	QC and Testing of Compounds		
	04-8-2010	QC and Testing of Rubber Products		
	11-8-2010	QC and Testing of Rubber Products		
	18-8-2010	QC and Testing of Rubber Products		
12	25-8-2010	Quality Control – ISO 9000	En. Aziz Youp Kamaruddin	150
	01-9-2010	TQM , SPC		
13	08-9-2010	Pneumatic Tyre & Retreads	Mr. Loh Pang Chai	80
14	15-9-2010	Rubber to Metal Bonding	Mr. Chan Pak Kuen	150
	22-9-2010	Rubber to Metal Bonding		
15	29-9-2010	Latex Technology – Classification & Properties	Mr. Vivayganathan	210
	06-10-2010	Latex Technology – Compounding		
	13-10-2010	Latex Technology – Testing		
16	20-10-2010	Latex manufacturing Processes	Mr. Ng Kok Poon	210
	27-10-2010	Latex manufacturing processes		
	03-11-2010	Latex Product Manufacture		
	10-11-2010	Tutorial and Final Briefing	Dr. Aris Ahmad	

**Note:**

In cases where any of the above dates is declared a public holiday, it will be replaced by either the preceding Tuesday or following Thursday, to be announced one week before the due date

**Examination:**

**Tentative Dates:**

13 December 2010	(Monday)	-	Paper I (9.30am – 12.30pm)
14 December 2010	(Tuesday)	-	Paper II (9.30am - 12.30pm)
15 December 2010	(Wednesday)	-	Paper III (9.30am – 12.30pm)

**Venue:** MRB Training Centre, MRB Sungai Buloh

**Practical Session:**

Tentative Dates : Monday to Friday  
19 July to 25 July 2010

Venue : MRB Technology Centre  
(Dry Rubber Product Factory, Latex Laboratory  
and Physical Testing Laboratory)