UNIVERSITI MALAYSIA PERLIS

CENTRE FOR INDUSTRIAL COLLABORATION (CIC)

TECHNICAL TALK
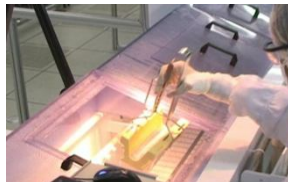
WD Western Digital®

"MEDIA MANUFACTURING PROCESS "

By

WESTERN DIGITAL MEDIA SDN BHD

Date : 19th March 2012
Time: 9.00 am - 4.30 pm
Venue: Auditorium Library, Pauh Putra .

Presenter from Western Digital Media Sdn Bhd :

Process 1 :
Cleaning Process

Process 2 :
Sputter Process

Process 3 :
Lube Process

"Technical Talk for Media Manufacturing Process" by Western Digital Media Sdn Bhd are open to **all staff** , **3rd & 4th year including postgraduate students**.

No fee is charged, but registration is required. Kindly RSVP by providing your details via email to chekuazam@unimap.edu.my as indicated below.

Item : Application Technical Talk Media Manufacturing Process

Name : _____

School/Dept: _____

Email : _____

No. Phone : _____

Registration includes breakfast and lunch. Certificate of participation will be provided.

Closing Date : 16 March 2012

About WDM ...

- Established on 11 Nov 1973

- July 1974 -Started semiconductor manufacturing

- Oct 1994 - converted from semiconductor operation to Disk Drive Assembly

- Best Employers in Asia 2001 , HRDF Award for Human Resources Development 2002.

- Only Disk Drive Manufacturer in the Klang Valley

Cleaning Process

To remove organic and inorganic contaminants and particles from the disk surface.

Lube Process

To reduce friction on disk surface and to remove asperities on disk surface

Sputtering Process

A plasma process transferring molecules from target material to disk surface.

Program Itinerary

0900 – 0930 - Registration

0930 – 0945 - Opening /Briefing by UniMAP

0945– 1115 - Process 1 : Cleaning Process
by Ms.Koo Soh Kian / Mr. EE Boon Quah

1115 – 1245 - Process 2 : Sputter Process
by Mr. Ling Chee Fong / Mr. Faiz

1245 – 1400 - Lunch

1400 – 1530 - Process 3 : Lube Process
by Mr. Wan Azmi

1530 – 1600 - Q & A

1615 – 1630 - Closing Program by UniMAP / HI-Tea

1700 - End

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