



*Hall B and Hall D Drift Chamber Review
March 6-8, 2007*

CEBAF Center F324-325

Tuesday, March 6

- 8:30 am** **Executive session with lab management**
- 9:00 Charge – Will Brooks
- 9:15 Overview of requirements – FDC and CDC – Elton Smith
- 10:00 Tracking and simulation – David Lawrence
- 10:45** **Break**
- 11:15 FDC design and construction – Dan Carman
- 12:15 pm** **Lunch (Quark Café’ – on your own)**
- 1:15 CDC design and construction – Curtis Meyer
- 2:00 Electronics for CDC and FDC – Fernando Barbosa
- 2:45 FDC prototyping and reconstruction – Simon Taylor
- 3:15** **Break**
- 3:30 Discussion or further questions, as needed – Elton Smith
- 4:00** **Executive session**

Wednesday, March 7

8:30 am **Executive session**

9:00 Hall B Upgrade - Overview and physics requirements – Volker Burkert

9:30 CLAS12 drift chamber requirements and design – Mac Mestayer

10:30 **Break**

11:00 Background simulations and reconstruction – Latifa Elouadrhiri

11:30 Mechanical design – Dave Kashy

12:00 pm **Lunch (Quark Café’ – on your own)**

1:00 Electrical and electronic design – Chris Cuevas

1:30 Utilities – George Jacobs

2:00 Drift chamber prototyping – Stephan Bueltmann

2:30 Drift chamber construction – Mac Mestayer

3:00 **Break**

3:30 **Executive session**

Thursday, March 8

8:30 Executive session and report writing

3:00 **Closeout**