

# **Mentor Graphics**

## **“Verification of Electronic Design and Systems using System Verilog training Program**

**Only for 2016 Passing Out Batch Students**

### **About the Program**

“Verification of Electronic Design and Systems using System Verilog” for students. The course will be for 6 weeks and it will include projects and extensive labs using Mentor Tools. This is a free program for candidates selected through Mentor Graphics all India selection Program.

“Verification of Electronic Design and Systems using System Verilog” is intended to be an introductory course for a fresh graduate interested in pursuing a career in the semiconductor and Electric System Design industry. The course will be taught using System Verilog Hardware Verification Language constructs and OVM Technology.

**Duration : Starting From June 1, 2015 to July 17, 2015 (Mon to Sat)**

### **Some of the Key Modules of the Program are**

- 1) Introduction to Logic Design & Verification (Block Level & System Level)
- 2) Introduction to System Verilog as a Verification Language
- 3) Introduction to System Verilog Open Verification Methodology
- 4) Concepts of Verification Management & Coverage using Questa Verification Environment.

(The program will include extensive labs using Mentor Tools and some projects)

### **Eligibility**

- 1) 2016 Passing Out Batch
- 2) Students pursuing B.Tech in Electronics, Electrical, Computer Engineering
- 3) CGPA Min. 7 and above
- 4) Completed 6<sup>th</sup> Semester
- 5) M.Tech Students – The Candidate Should not be employed in any company at the time of training

(Students who have completed their B.Tech / M.Tech need not apply)

### **Selection Criteria**

A total of 30 students will be selected for this program. Shortlisted candidates will be notified by May 1<sup>st</sup> Week. The selection process will be conducted at Mentor Graphics office (Bangalore/ Noida). Mentor Graphics selection will be final. The selected candidates will have to make his/ her own stay and travel arrangements.

**PROGRAM HAS NO FEE**

**Interested Students Need to register at <http://www.mentor.com/systemverilog-training>**

All the Best!

With Warm Regards

**Dr. Ajay S Rana**