

VL RF Programming

Flexible, Cost Optimized Test Solutions



Automotive



Mobility



IoT/IoV & Optoelectronics



Computing & Network



Industrial & Medical



Consumer

Course Description

The *Virtual Learning RF Programming* training course introduces the use of high frequency hardware used in DMD_x and PAX test system for testing RF devices such as switches and tuners. As such, this course covers multiple instruments including the DragonRF and RD8 sub-systems, baseband waveform generators and digitizers.

Course Outline

- DMD_x and PAX Test System Overview
- RF Sub-System Overview
- DragonRF and RD8 Programming
- Baseband DSP Instruments (SWG)
- Digitizers (IG-HB and WDSP)

operating systems

- English - written and spoken

Who Should Attend?

- Test program development and support engineers
- Test system application engineers and technicians

Course Structure

- Three days - including classroom and practical exercises

Required Infrastructure

- A computer with internet connection
- Microsoft Teams
- Unison Simulator installed with U1909 or above

Prerequisites

- Completion of the VL Unison Fundamentals course prior to attending this course
- Three months of test program experience

Recommended Skills

- C or C++ programming experience
- Familiarity with Unix and Linux

- Next-gen test system for wide range of applications
- Scalable high-throughput architecture
- Flexible configurations and innovative solutions
- Small form factor
- Air cooled architecture and instruments
- Compact low power technology

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Registration

To register, click on the register button or link.

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