Cadence Training Services learning maps provide a comprehensive visual overview of the learning opportunities for Cadence customers. They provide recommended course flows as well as tool experience and knowledge levels to guide students through a complete learning plan. Learning Maps cover all Cadence® technologies and reference courses available worldwide. For course names, descriptions, and schedules, please select the Browse Catalog button at https://www.cadence.com/training.

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S2 ADE Explorer & Single Test Corner Analysis

S2 ADE Assembler & Multi Test Corner Analysis

S3 Sweeping Variables and Simulating Corners

S4 Monte Carlo, Real-Time Tuning & Run Plans

5G mmWave Handset System Design – S1 RFIC (Transceiver) Design
Digital Design and Signoff Learning Map

**Synthesis and Test**

- Design For Test Fundamentals
- Virtuoso® Digital Implementation
- Genus™ Synthesis Solution with Stylus Common UI
- Low-Power Synthesis Flow with Genus Stylus Common UI
- Test Synthesis with Genus Stylus Common UI
- Advanced Synthesis with Genus Stylus Common UI
- Fundamentals of IEEE 1801 Low-Power Specification Format
- Modus DFT Software Solution
- Joules™ Power Calculator

**Implementation**

- Virtuoso® Digital Implementation
- Genus™ Synthesis Solution with Stylus Common UI
- Low-Power Synthesis Flow with Genus Stylus Common UI
- Test Synthesis with Genus Stylus Common UI
- Advanced Synthesis with Genus Stylus Common UI
- Fundamentals of IEEE 1801 Low-Power Specification Format
- Modus DFT Software Solution
- Joules™ Power Calculator

**Silicon Signoff**

- Basic Static Timing Analysis
- Tempus™ Signoff Timing Analysis and Closure
- Voltus™ Power-Grid Analysis and Signoff
- Innovus Implementation System (Block)
- Innovus Implementation System (Hierarchical)
- Low-Power Flow with Innovus Implementation System
- Innovus Clock Concurrent Optimization Technology for Clock Tree Synthesis

**Equivalence Checking**

- Conformal® Equivalence Checking
- Conformal Low-Power Verification
- Conformal Low-Power Verification Using IEEE1801
- Conformal ECO

**Cadence® RTL-to-GDSII Flow**

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