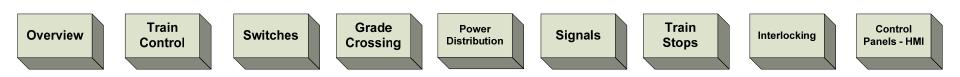
Signals Training Standards Curriculum Map

January 22, 2008

Subject Areas

Signals Standards divided into 10 subject areas:



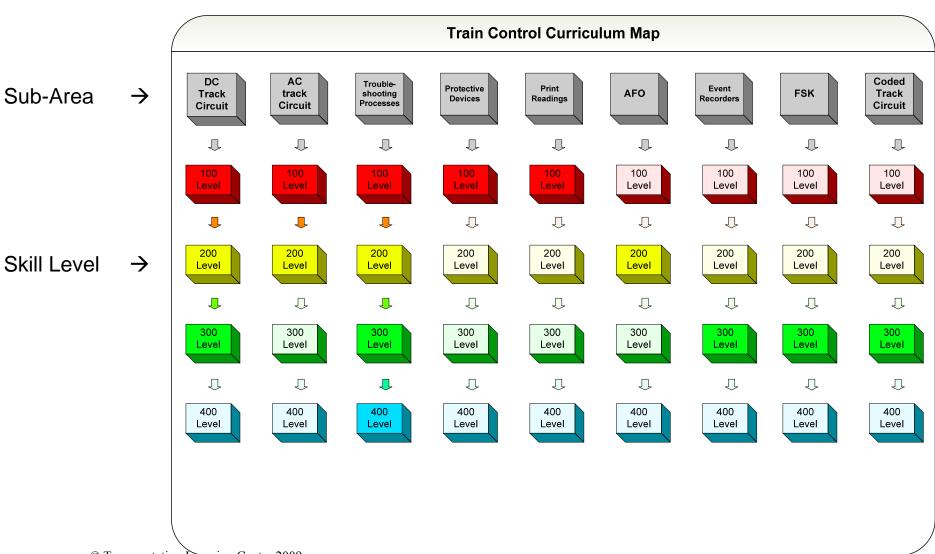
 Each subject area is further divided into subareas...

Signals Standard Curriculum Map Train Grade **Train** Power Control Overview **Switches Signals** Interlocking Crossing Distribution Panels - HMI **Stops** Control \Box \Box \Box \Box \Box \Box \Box \Box DC Track Switch Theory and Theory and Wayside History Mechanical Manual Testing Layout Operation Operation Circuit AC track Power Primary Wayside Trouble-Fail Safe Periodic Magnetics Automatic Signaling Maintenance Principles Switch Power shooting Circuit Trouble-Safety Worker Secondary Wheel ATC shooting Pickups Protection Power Tools Processes Safe Train Protective **ATP** De-Rail **GPS** Operation Devices Electronic Cab Print ATO Regulations Track Readings Signals Circuit Safety AFO ATS Signal Event System **ATCS** Recorders Operation AATC Tools FSK Coded Test TWC Track Equipment Circuit Movable Equipment Identification Block PTS Power © Transportation Learning Center 2009 This document is solely for the use of the Transportation Learning Center and its industry partners.

Skill Level

- Each sub-area is broken down into skill level:
 - 100: Basic
 - 200: Intermediate
 - 300: Advanced
 - 400: Vendor Specific
- Take, for example, the "Train Control" subject area...

Train Control Subject Area



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