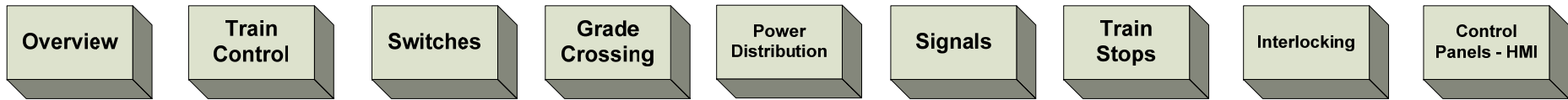


Signals Training Standards Curriculum Map

January 22, 2008

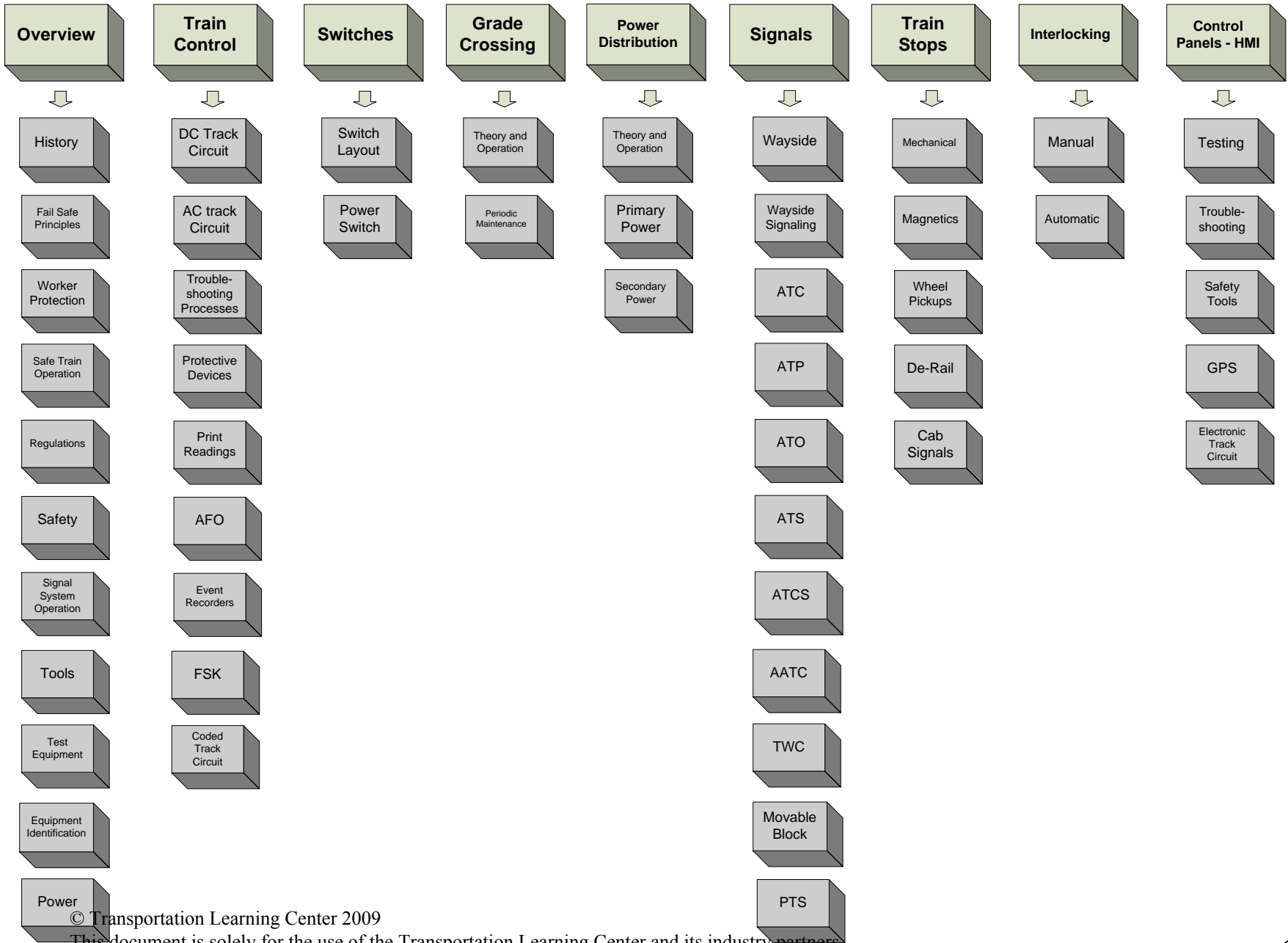
Subject Areas

- Signals Standards divided into 10 subject areas:



- Each subject area is further divided into sub-areas...

Signals Standard Curriculum Map

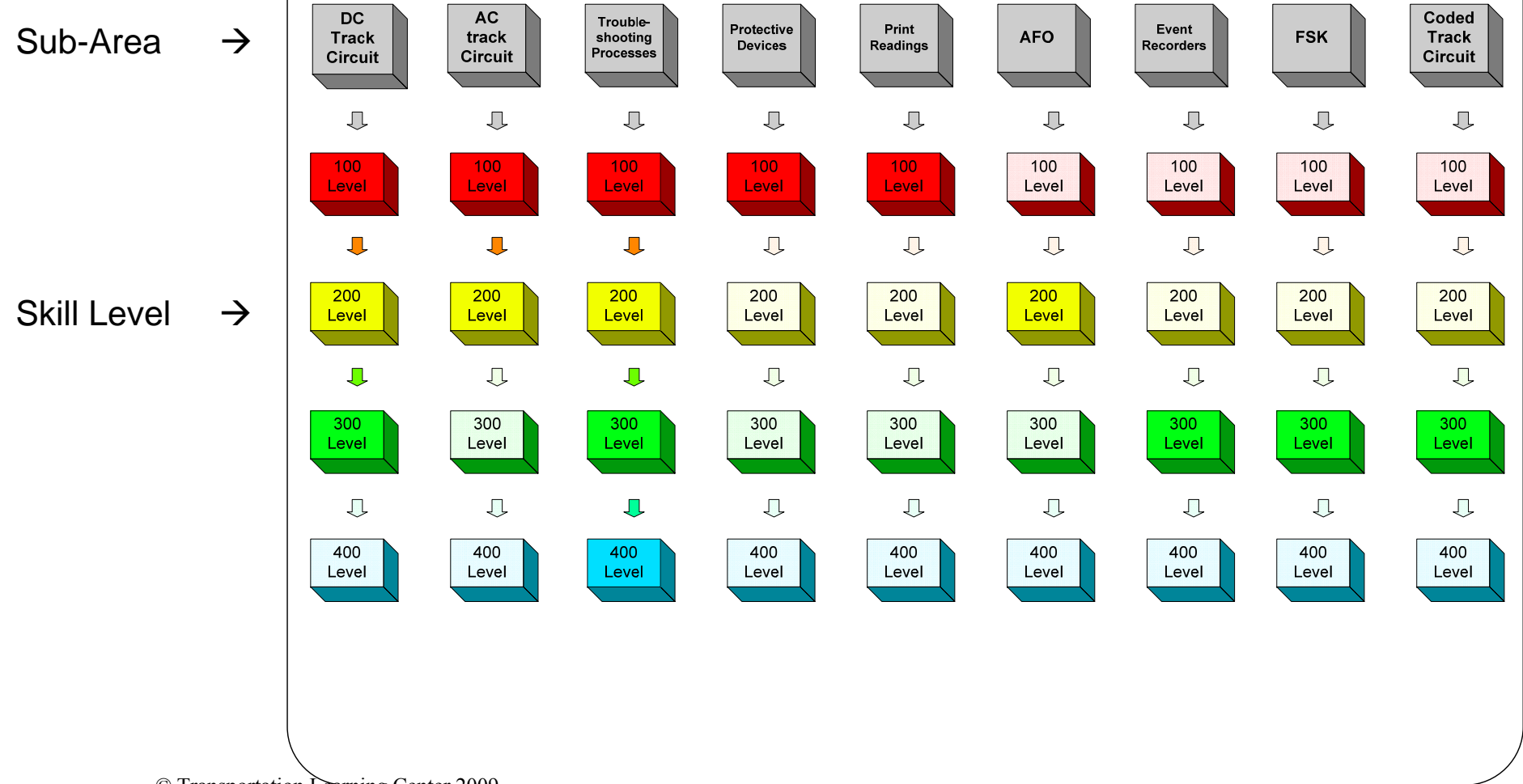


Skill Level

- 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

Train Control Curriculum Map



Learning Objectives

- Each skill level of the different sub-areas has Learning Objectives that correspond to it
- For example, within the DC Track Circuit sub-area:

100 Level			
DC Track Circuit			100
	Preventive Maintenance		100
	Troubleshoot/Repair Basic DC Track Circuit		100
		Status - is it working or not	100
		Check voltage in/out	100
		Check relays	100

Courseware Sharing

- This formatting provides a common language to describe courseware from different agencies
- For example, Transit Agency A has a great course that covers the 100, 200, and 300 levels of DC Track Circuit maintenance...

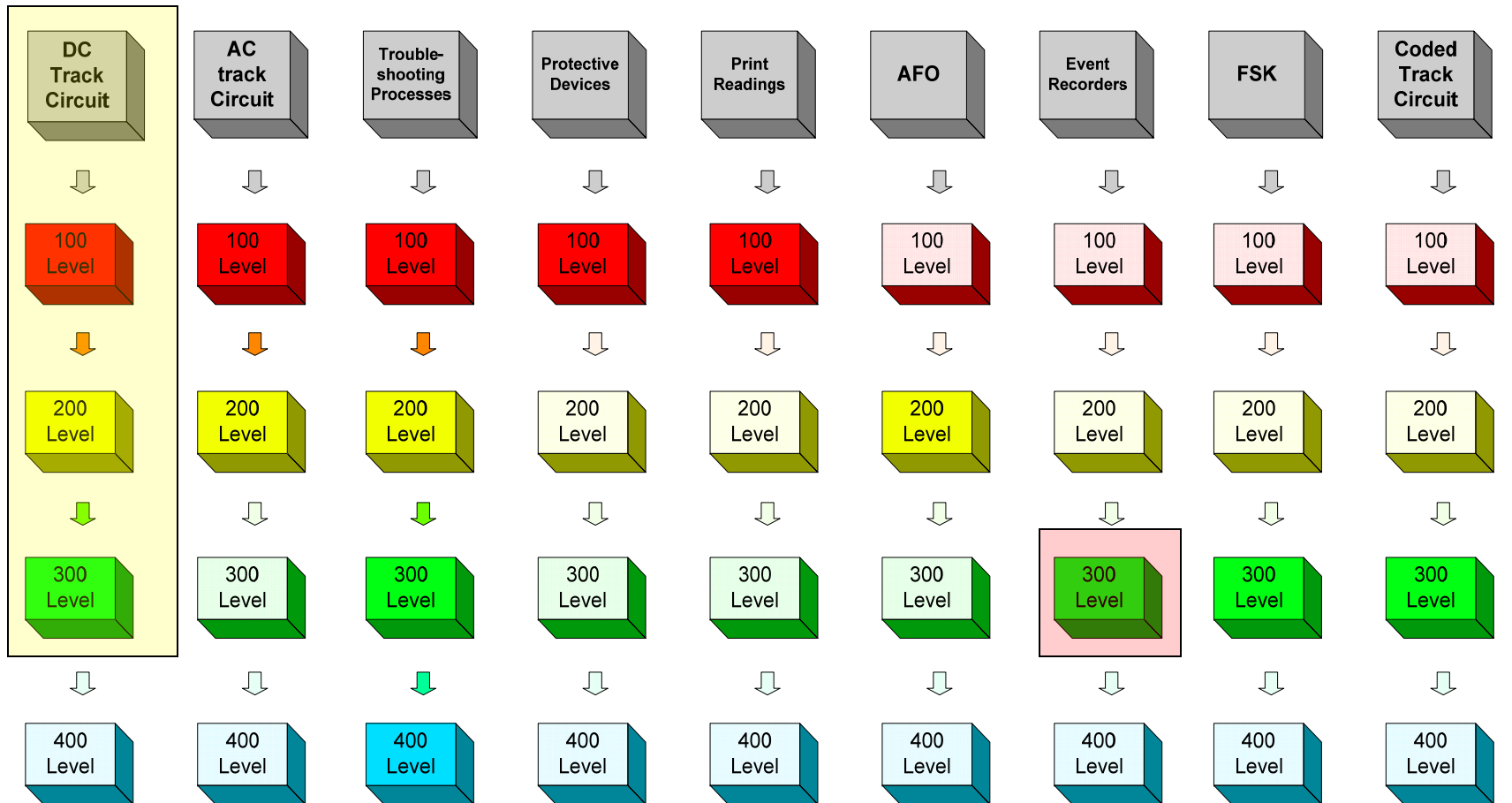
Train Control Curriculum Map



Courseware Sharing

- Transit Agency B has courseware on 300 Level Event Recorders...

Train Control Curriculum Map



Courseware Sharing

- Can also get into other details, including:
 - Instructor handouts
 - Diagrams
 - Presentations
 - Etc...