



# Database Administrator skills roadmap for IBM DB2 UDB for Linux, Unix, and Windows -- (Academic Initiative)

## Role

This role is focused on performance, data integrity, database security and database troubleshooting.

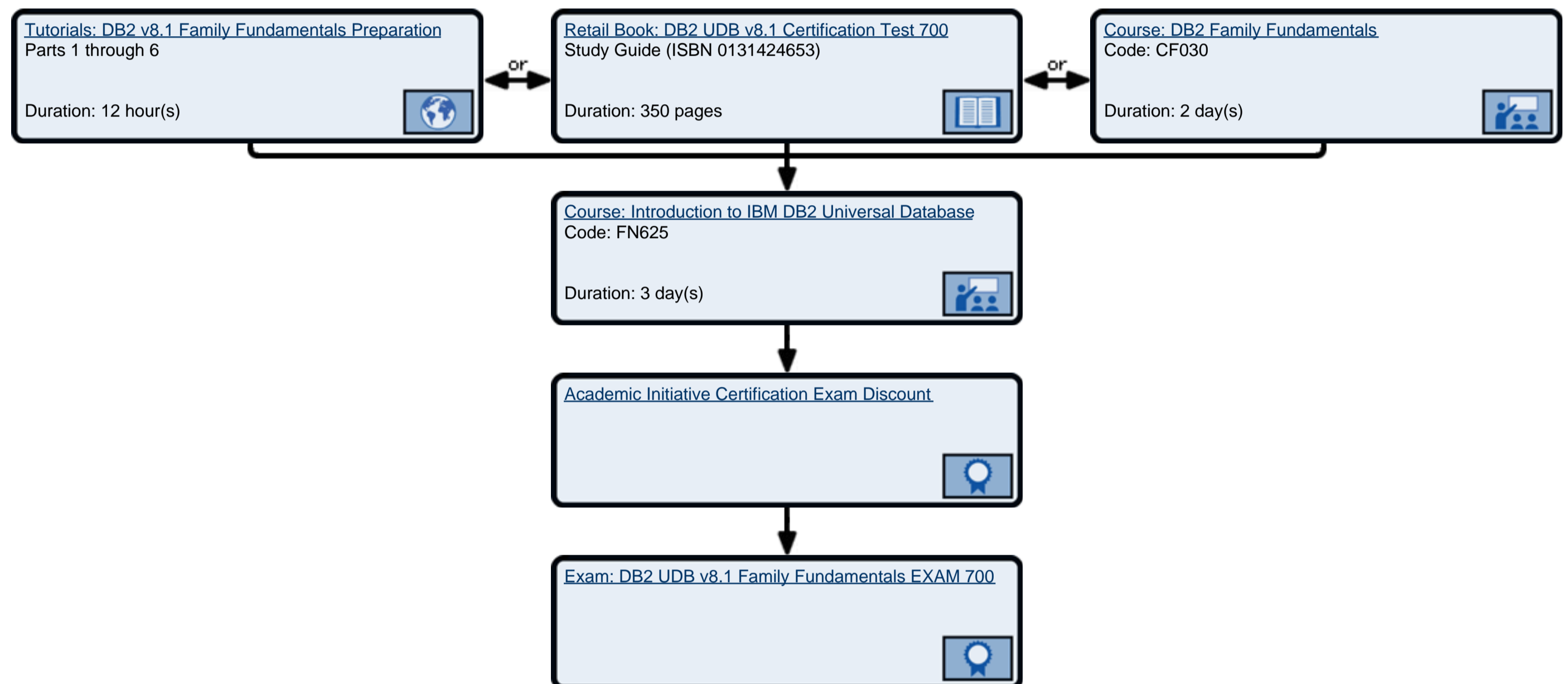
## Assumptions

The database administrator understands overall technical goals of a business and the current information models used (XML, structured and unstructured)

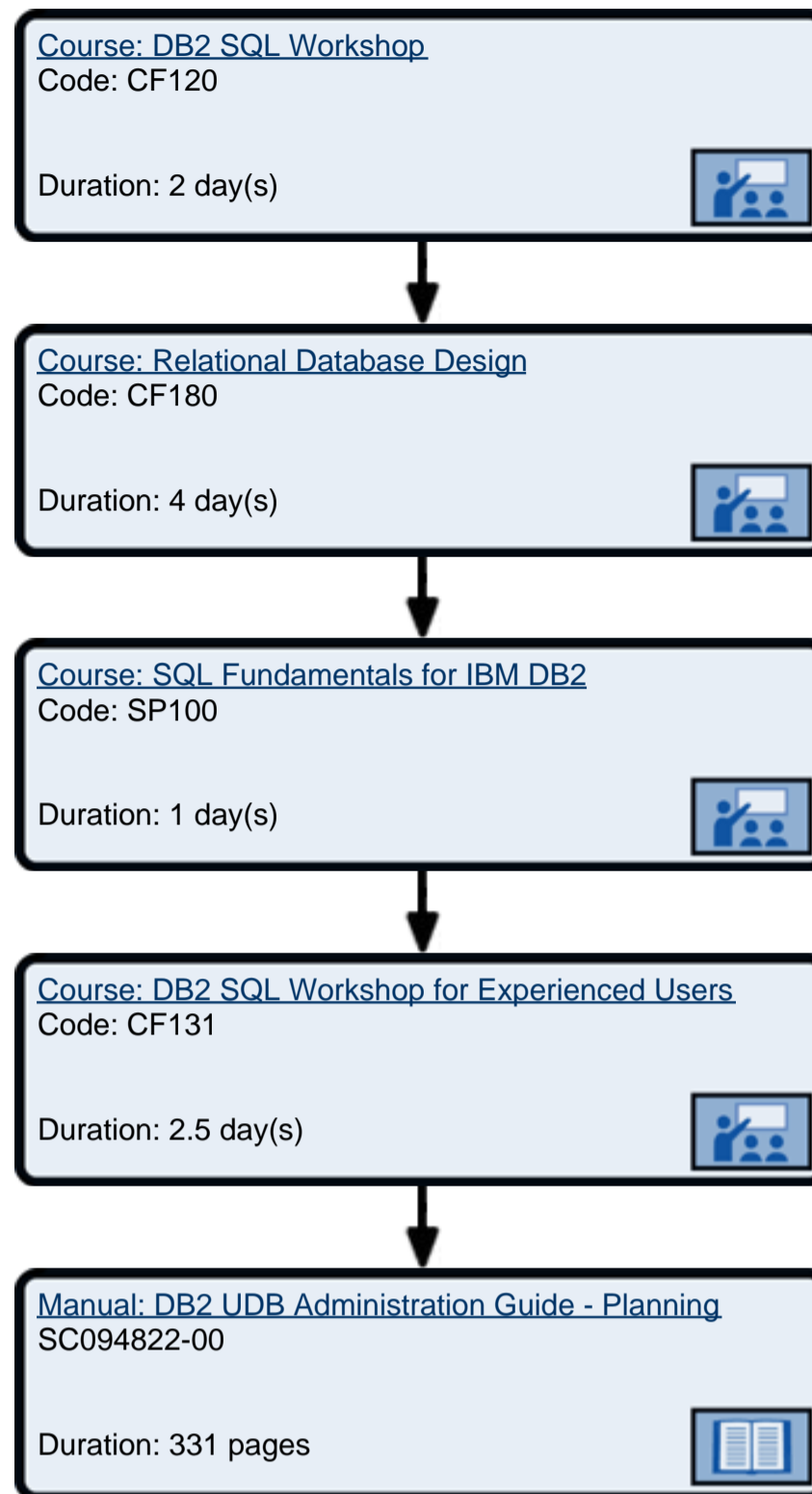
## Objectives

1. General operations administrator skills
2. Specific administration skills for a specific type of database, but may not have the skills for changing the database structure
3. For troubleshooting, understanding which piece including competitor's products may be causing the problem, especially for replication

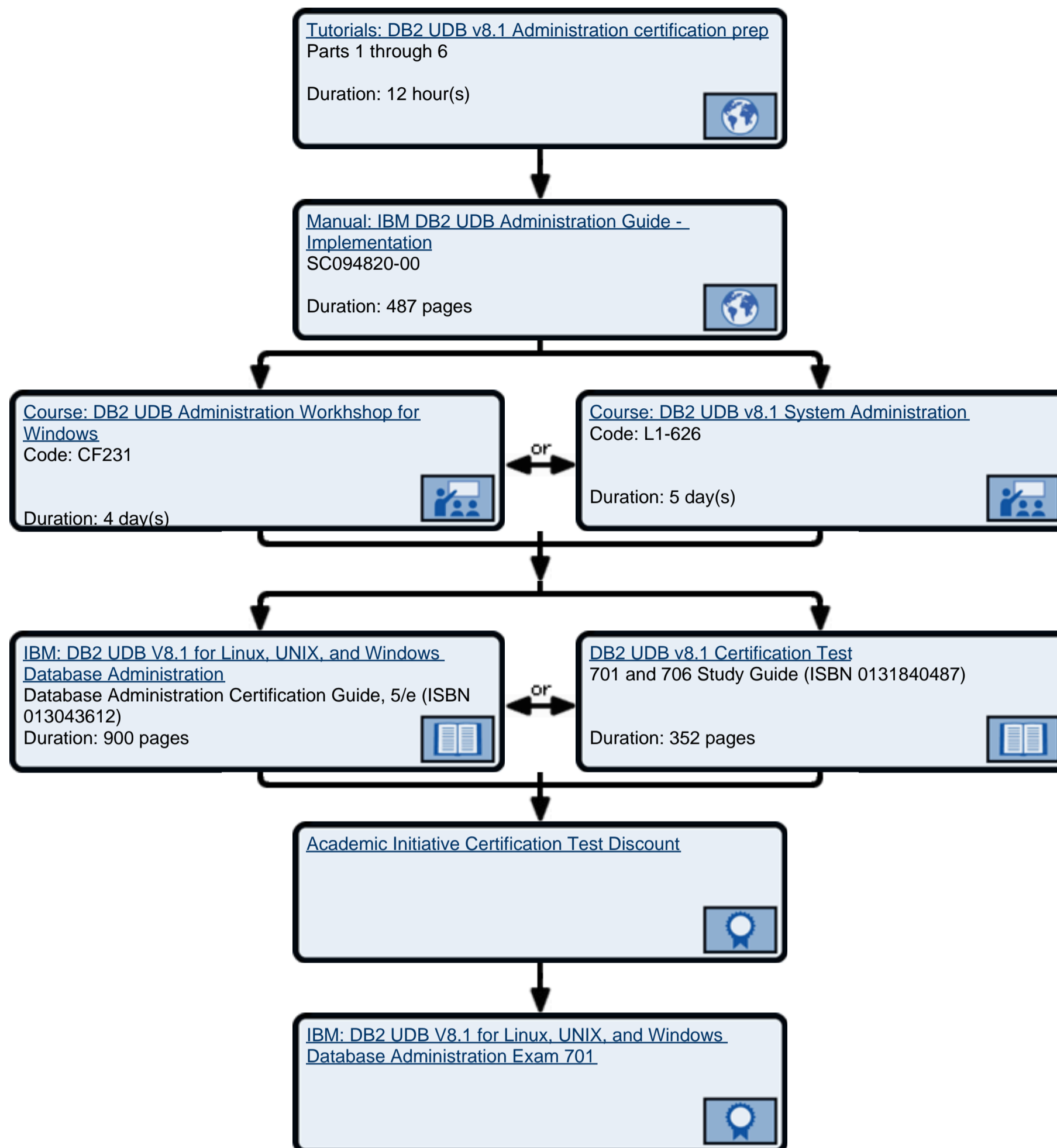
## Understand industry information models



## Database design and data modeling



## Specific administration skills

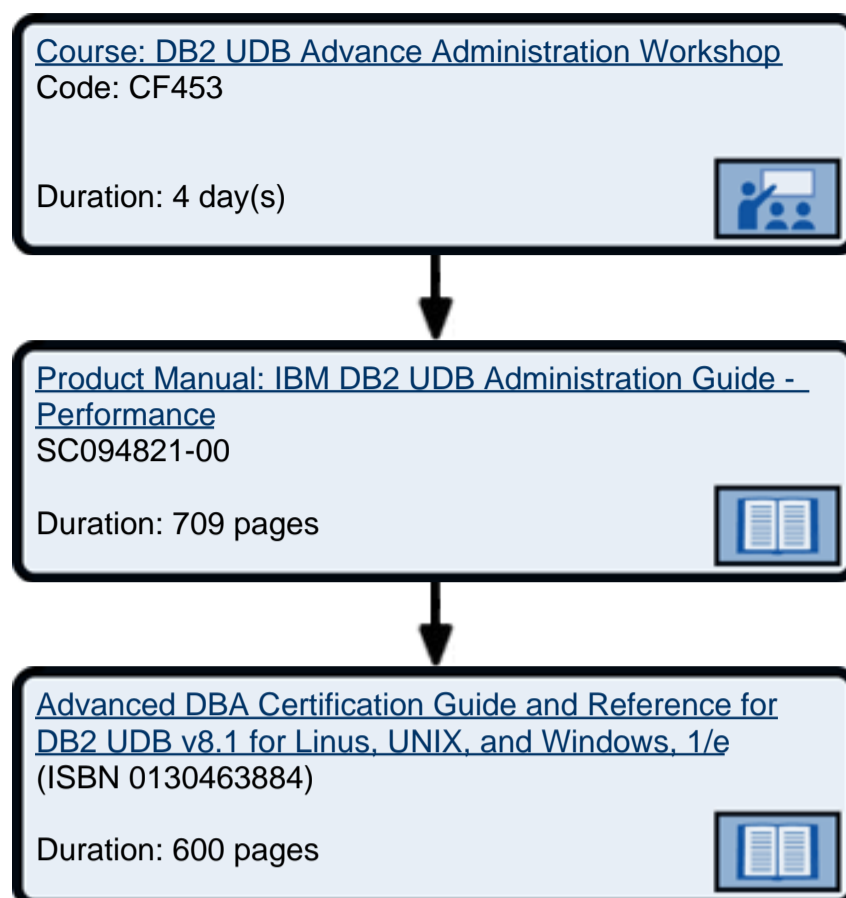


### Supplemental Materials:

[Course: DB2 UDB for Oracle DBAs](#)  
Code: L1-251  
Duration: 3 days

[Publication: Up and Running with DB2 for Linux](#)  
Quiz material  
Duration: 74 pages

## Troubleshooting



Legend	
	Audio
	CD-ROM
	Certification
	Classroom
	Instructor led online
	Prerequisite
	Publication
	Teleconference
	Web-based