



# System Architecture Training Schedule

RMS University

The purpose of this two-session training is to introduce RMS and Mercury system architecture details to the campus technical staff who will be administering the server(s) and database on which RMS and Mercury are installed and the workstations on which they need to be accessed. These sessions will be scheduled as two two-hour WebEx meetings to be attended by the Windows server administrators and database administrators and workstation support as appropriate to the sessions.

## Web Meeting One – Server Architecture and Workstation Configuration

Time	Topic
:15	Application Architecture: Conceptual overview of RMS and Mercury including a discussion of the relationship between the database and web server
:30	Installed Files & Paths: Review of RMS and Mercury paths and files
:15	Config.xml File: Discuss the location and contents of this key configuration file for RMS
:15	Config.web Files: Show the location of the Config.web files used by Mercury; Explain use of the Mercury Utility to decrypt their application settings content
:30	IIS and COM+ Objects: IIS and COM+ Objects settings required to run RMS
:15	Workstations IE settings required to run RMS

## Web Meeting Two – Database Architecture and Use

Time	Topic
:15	Database Information: Discuss the layout of the RMS and Mercury database objects and other related settings
:45	Data Refresh: Explain and demonstrate the supported method for refreshing a non-production dataset with a copy of production data
:15	Datasets: Discuss the configuration of database connection details for RMS
:15	Passwords: Changing passwords of database users used for connection by RMS and Mercury
:30	Advanced Reports: Introduction to the Telerik reporting tool and creating a database connection for its use