

## **AEC Learn**

## Revit Equipment Schedule Development Course

INSTRUCTOR: ARMAN KHALIGHI

MECHANICAL ENGINEERING DISCIPLINE LEADER AT STANTEC





## Overview

Creating and using equipment schedules in Revit help Revit users to produce consistent drawings and work much faster. Unlike in other modeling software in the AEC industry, equipment schedules in Revit are smart. The schedules share information with the model, and this tremendously helps the Revit users to easily control their model, and quickly but accurately make modifications.

LESSON ONE	Creating and Working with Equipment Schedules in Revit	<ul> <li>Learn the difference between Instance Parameters and Type Parameters related to equipment</li> <li>Creating schedules from scratch</li> <li>Filtering, sorting, grouping parameters in schedules</li> <li>Editing schedule appearance and formatting the values</li> <li>Creating parameters to use in schedules</li> </ul>
LESSON TWO	Developing Equipment Schedule Database	<ul> <li>Database creation and utilization workflow</li> <li>Shared Parameter and their application in creating and using equipment schedules</li> <li>Adding new schedules to database</li> </ul>
LESSON THREE	Using the Equipment Schedule Database	<ul> <li>Inserting schedules from database</li> <li>Listing equipment in the inserted schedules</li> <li>Creating legends for schedules</li> </ul>