Data and Context Administration of Windchill 10.0

Overview

<table>
<thead>
<tr>
<th>Course Code</th>
<th>WBT- 3094</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Length</td>
<td>8 Hours</td>
</tr>
</tbody>
</table>

In this course, you will learn how to perform basic Windchill administration tasks. You will learn the various Windchill storage containers, such as the site context, library contexts, and product contexts. You will create these contexts and store objects in them. You will also learn how to create new object types and modify the functionality of existing types in these contexts, enabling them to have extra attributes or to set attributes automatically upon object initialization.

At the end of each module, you will complete a skills assessment. The questions are used to help reinforce your understanding of the module topics and form the basis for review of any topics, if necessary.

Course Objectives

- Identify contexts and their relationships
- Assign context creators
- Create and manage contexts
- Identify Windchill object names and their corresponding object type class names
- Create Global Attributes
- Add attributes to a Windchill Type
- Create a Windchill Type
- Identify and set object initialization rules
- Implement custom versioning sequences
• Create and manage document templates within product, project, and organization contexts
• Identify how to create CAD document templates
• Create product and program context templates
• Use ModelCHECK validation during Check In
• Administer administrator-saved searches
• Administer user profiles
• Administer Windchill views
• Administer calendar functions
• Administer organization preferences
• Identify the report manager functions
• Identify visualization publishing controls
• Identify purge manager functions
• Audit system events

Prerequisites

• WBT-3080 Business Administration Overview of Windchill 10.0

Audience

• This course is intended for business administrators, system administrators, and project team leaders. Implementation team members, including user adoption team members and those with general Windchill administration responsibilities, will also benefit from taking this course.
# Table of Contents

<table>
<thead>
<tr>
<th>Module</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Module</td>
<td>1</td>
<td>Managing Contexts</td>
</tr>
<tr>
<td>Module</td>
<td>2</td>
<td>Managing Objects, Object Types, and Object Attributes</td>
</tr>
<tr>
<td>Module</td>
<td>3</td>
<td>Managing Object Type Behavior</td>
</tr>
<tr>
<td>Module</td>
<td>4</td>
<td>Managing Organization Templates</td>
</tr>
<tr>
<td>Module</td>
<td>5</td>
<td>Administrative Support Tools</td>
</tr>
</tbody>
</table>