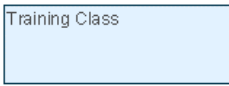





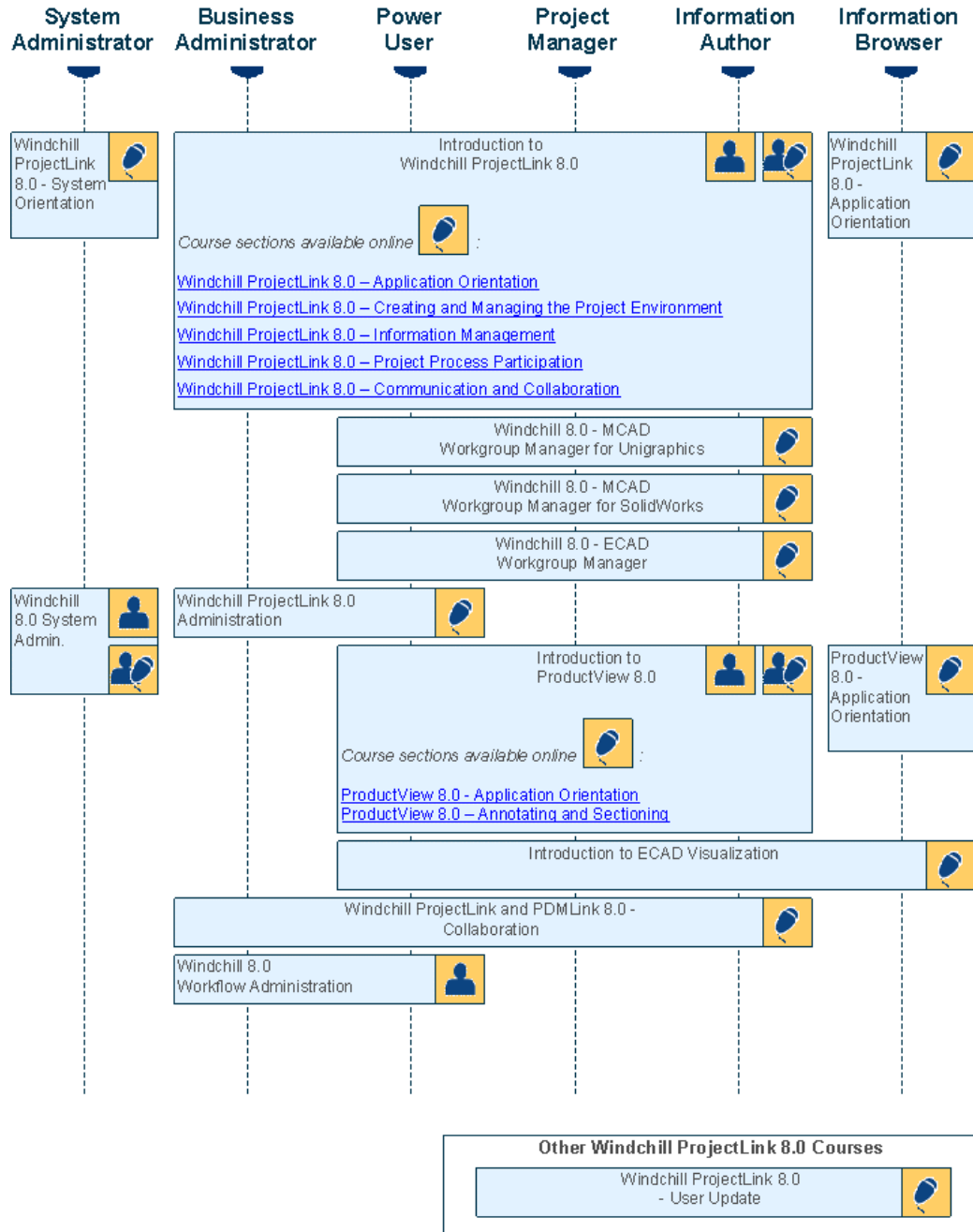
Windchill ProjectLink 8.0 Curriculum Guide

NOTE: For a graphical depiction of the curriculum based on job role, please visit this page:
http://www.ptc.com/services/edserv/learning/paths/ptc/pjl_80.htm

Windchill ProjectLink 8.0 Curriculum

LEGEND

-  Training Class
-  Live Classroom
-  Virtual Class
-  Web-based Training



Live Classroom Curriculum Guide

- Introduction to Windchill ProjectLink 8.0
 - Introduction to ProductView 8.0
 - Windchill 8.0 System Administration
 - Windchill PDMLink 8.0 Workflow Administration
-

Introduction to Windchill ProjectLink 8.0

Course Code	TRN-1804-T
Course Length	1 Day

Overview

In this course, you learn how to participate in and manage projects using Windchill ProjectLink 8.0. You learn how to access and navigate the Windchill ProjectLink interface. This includes navigating and using your personal environment, the project environment, and the visualization environment. You learn how to manage document information, CAD information, and assigned tasks. You also learn how to create and manage projects, which includes planning activities and milestones, assigning the project team, and setting up the folder storage structure. Finally, you learn how to use Windchill ProjectLink's communication and collaboration tools. These skills are important because they enable you to effectively complete projects on time.

At the end of each training day, Pro/FICIENCY skills assessments will be used to reinforce your understanding of the course topics. Your instructor will also use the results from the anonymous skills assessments as the basis for daily review sessions.

Duration

The course duration is one day.

Prerequisites

- Basic browser and web navigation skills.
- Basic understanding of Project Management processes and deliverables

Audience

This course is intended for both project participants and project managers using the ProjectLink application

Topics

- Introduction to Project Management and the ProjectLink Environment
- Create folders and set access controls
- Create links and upload files
- Create documents from templates
- Create parts and product structures
- Create and modify parts from Pro/E models
- Mark Up parts
- Communicate and collaborate with team members
- Schedule and host meetings
- Record meeting minutes
- Route objects and assign tasks
- Update activities and deliverables

- Complete tasks
- Assign and Resolve action items
- Introduction to designing and implementing projects.
- Plan and create projects.
- Establish teams and resources.
- Implement project plans.
- Implement project plans using Microsoft Project.
- Create and manage project deliverables.
- Control project states.
- Monitor and control project status.
- Manage project objects.

Agenda

Day 1

Module 1	Windchill ProjectLink 8.0 Application Orientation
Module 2	Creating and Managing the Project Environment
Module 3	Information Management
Module 4	Project Participation
Module 5	Communication and Collaboration

Introduction to ProductView 8.0

Course Code	TRN-1824-T
Course Length	1 Day

Overview

Introduction to ProductView 8.0 gives you a basic understanding of the ProductView standard client application and how it functions in conjunction with the Pro/INTRALINK 8.0 and Windchill ProjectLink/PDMLink environments.

In this course, we will focus on the ProductView tools and techniques that are most commonly used. Using the ProductView standard client, you will learn how to locate and view models in:

- Windchill PDMLink 8.0
- Windchill ProjectLink 8.0
- Pro/INTRALINK 8.0

Through exercises you will learn to use the ProductView interface to:

- Orient and interrogate 3-D models.
- Explode components.
- Measure 2-D and 3-D geometry on models.
- Section models.
- Annotate and mark-up models.
- Query model data.
- Collaborate with other users regardless of physical location.

At the end of the course, a Pro/FICIENCY skills assessment will be used to reinforce your understanding of the course topics.

Prerequisites

- Introduction to PDMLink 8.0 or
- Introduction to ProjectLink 8.0

Audience

This course is intended for all enterprise data users that use the ProductView 8.0 standard client.

Topics

- Introduction to visualization
- Orienting design models
- Changing model appearances
- Exploding model components
- Introduction to construction geometry
- Displaying dimensions
- Measuring distances

- Introduction to sectioning models
- Introduction to annotations and mark-ups
- Querying data
- Viewing drawings
- Collaborate in real-time online

Agenda

Day 1

Module 1	Introduction to Visualization
Module 2	Introduction to ProductView
Module 3	Collaborating Online with ProductView
Module 4	Creating Construction Geometry
Module 5	Creating Annotations
Module 6	Sectioning Models

Windchill 8.0 System Administration

Course Code	TRN-1722-T
Course Length	3 Days

Overview

In this course, you will learn how to install and configure Windchill system components, including PDMLink and ProjectLink. You will learn how to perform routine Windchill system administration tasks, plan and run basic backup and recovery procedures, and how to shut down and start Windchill servers. You will also learn how to plan the migration of data and users into a new Windchill database, and how to manage a distributed system environment. Other topics include managing system performance with Oracle 9i, managing memory and CPU allocation, troubleshooting queues, and monitoring firewall activity and security.

Note: Due to the subject matter of this class, simulated software is used to provide an accurate, effective, and efficient training experience that could not otherwise be duplicated in a standard classroom environment.

Prerequisites

- Introduction to PDMLink 8.0.
- Familiarity with the Windows command prompts, including the ability to navigate to, copy, and execute files from the command prompt.
- Ability to form and execute a SQL SELECT statement from SQL Plus.
- PDMLink 8.0 Business Administration (Optional).

Audience

This training course is intended for System Administrators and Application Developers.

Topics

- Identify the Windchill system components
- Install Info*Engine and prerequisite components
- Install Oracle 9i
- Install Windchill Servers
- Install and configure Windchill visualization services
- Install and configure Pro/ENGINEER for Windchill
- Bulk load data into Windchill
- Windchill load testing
- Implement Content Vaulting, Replication, and Cache
- Configuring and tuning Windchill components
- Administer Windchill Background Queues

- Configuring and tuning Oracle components
- Plan Monolithic, Distributed, Segmented, and Clustered Windchill Architectures
- Back up Windchill programs and data
- Secure a Windchill system using SSL and Firewalls

Agenda

Day 1

Module 1	Managing Windchill Runtime Services
Module 2	Installing Windchill 8.0 Components
Module 3	Establishing Performance Tuning Process

Day 2

Module 4	Distributing Contents for Performance
Module 5	Distributing Workflow Queues for Performance
Module 6	Distributing Processes for Performance

Day 3

Module 7	Tuning the Windchill Database
Module 8	Performing Windchill Backup and Recovery
Module 9	Securing Windchill System
Appendix A	Converting Windchill Processes into Windows Services

Windchill PDMLink 8.0 Workflow Administration

Course Code	TRN-1821-T
Course Length	2 Days

Overview

In this course, you will learn about Windchill PDMLink Workflow features and workflow processes. Upon completion of the course, you will be able to plan and configure workflow automation features to support your company's business processes.

At the end of each day, you will use the Pro/FICIENCY skills assessments to reinforce your understanding of the course topics. Your instructor utilizes the results from the anonymous skills assessments as the basis for daily review sessions.

After completing this course you will be able to plan, create, and administer workflow processes.

Prerequisites

- Successful completion of Introduction to Windchill PDMLink 8.0.
- Successful completion of Windchill PDMLink 8.0 Business Administration.

Audience

This training course is intended for Windchill PDMLink business administrators and application developers.

Topics

- Using the workflow template editor, process administrator, and workflow administrator.
- Creating manual and automated workflow activities.
- Controlling process flow manually, administratively, and automatically.
- Creating sub-processes and block processes.
- Synchronizing workflows with other Windchill events and processes.
- Performing automated tasks in Windchill Workflow.

Agenda

Day 1

Module 1	Using Workflow Tools
Module 2	Defining Manual Tasks
Module 3	Using Task Forms

Day 2

Module 4	Controlling Process Flow
Module 5	Simplifying Complex Templates
Module 6	Automating Tasks

Web Based Curriculum Guide

- Windchill ProjectLink 8.0 - Application Orientation
 - Windchill ProjectLink 8.0 - Creating and Managing the Project Environment
 - Windchill ProjectLink 8.0 - Information Management
 - Windchill ProjectLink 8.0 - Project Process Participation
 - Windchill ProjectLink 8.0 - Communication and Collaboration
 - ProductView 8.0 - Annotations and Sectioning
 - ProductView 8.0 - Application Orientation
 - Windchill ProjectLink 8.0 and Windchill PDMLink 8.0 Collaboration
 - Windchill Projectlink 8.0 User Update
 - Windchill 8.0 ECAD Visualization
 - Windchill 8.0 - MCAD Workgroup Manager for Unigraphics
 - Windchill 8.0 - MCAD Workgroup Manager for SolidWorks
-

Windchill ProjectLink 8.0 - Application Orientation

Course Code	TRN-WBT1805-S
Course Length	2 Hrs

Overview

In this course, you learn the capabilities, features, and terminology of Windchill ProjectLink 8.0. You also learn about the ProjectLink user interface and how to search for information. Finally, you learn about accessing Help and setting your preferences.

After you finish this course, you will complete Pro/FICIENCY skills assessment questions. These questions are used to help reinforce your understanding of the course topics.

After completing this course, you will be able to:

- Describe Windchill ProjectLink capabilities.
- Log on to Windchill ProjectLink.
- Explore the Windchill ProjectLink environment.
- Execute information searches.
- Access Help features.
- Set user preferences.

Prerequisites

- Basic browser and Web navigation skills.
- Basic understanding of product development processes and deliverables.

Audience

This course is intended for any user that will create, modify, or read data stored within Windchill ProjectLink.

Topics

- Introduction to Windchill ProjectLink
- Accessing and Exploring Windchill ProjectLink
- Searching for Information
- Accessing Help
- Setting User Preferences

Table of Contents

Module 1	Application Orientation
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Windchill ProjectLink 8.0 - Creating and Managing the Project Environment

Course Code	TRN-WBT1879-S
Course Length	2 Hrs

Overview

In this course, you learn how to function as a project manager within Windchill ProjectLink 8.0. You learn about planning and creating projects, which means that you will create activities and milestones that define the project timeline. You assign ownership responsibility of the activities and milestones to your project's team members. You also design a project storage structure, as well as configure access controls to that structure, so that only those with project roles that need access can view the folder contents. Finally, you learn how to maintain the project from start to completion.

After you finish this course, you will complete Pro/FICIENCY skills assessment questions. These questions are used to help reinforce your understanding of the course topics.

After completing this course, you will be able to:

- Plan projects in ProjectLink.
- Create projects in ProjectLink.
- Create activities, milestones, and summary activities.
- Create and manage project storage and access controls.
- Manage projects in ProjectLink.

Prerequisites

- Basic browser and Web navigation skills.
- Basic understanding of product development processes and deliverables.
- T1805-080 Windchill ProjectLink 8.0 – Application Orientation or its equivalent.

Audience

This course is intended for any user that will manage projects within Windchill ProjectLink.

Topics

- Planning and Creating Projects
- Creating Activities, Milestones, and Summary Activities
- Creating and Managing Project Storage and Access Controls
- Managing Projects

Table of Contents

Module 1	Creating and Managing the Project Environment
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Windchill ProjectLink 8.0 - Information Management

Course Code	TRN-WBT1880-S
Course Length	2 Hrs

Overview

In this course, you learn how to manage documents, parts, CAD documents, and links in Windchill ProjectLink 8.0. These skills are critical for all project participants; hence, you learn how to create documents in the ProjectLink folder structure. You also learn document management techniques, such as check out and check in. You also apply these same techniques on parts, product structures, and CAD files. Finally, you learn how to use ProductView LE to collaborate on CAD projects.

After you finish this course, you will complete Pro/FICIENCY skills assessment questions. These questions are used to help reinforce your understanding of the course topics.

After completing this course, you will be able to:

- Create documents, parts, CAD documents, and links.
- Associate documents, parts, and CAD documents to deliverables.
- Create and manipulate product structures.
- Load CAD files.

Prerequisites

- Basic browser and Web navigation skills.
- Basic understanding of product development processes and deliverables.
- T1805-080 Windchill ProjectLink 8.0 – Application Orientation or its equivalent.

Audience

This course is intended for any user that will create and modify documents within Windchill ProjectLink. This course is also intended for any user that will create, modify, and manage CAD files within Windchill ProjectLink.

Topics

- Creating Documents, Parts, CAD Documents, and Links
- Associate Documents, Parts, CAD Documents, and Links to Deliverables
- Creating and Manipulating Product Structures
- Loading CAD Files

Table of Contents

Module 1	Information Management
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Windchill ProjectLink 8.0 - Project Process Participation

Course Code	TRN-WBT1881-S
Course Length	1 Hr

Overview

In this course, you learn how to complete your assigned tasks in Windchill ProjectLink 8.0. In many cases, when you start a task you may not complete it in one ProjectLink session, so you will also learn how to update your tasks. By updating your tasks, you let the project manager and other team members know your status by communicating a color-coded status, a completion percentage, and an optional description. You also learn to manage your work, which means that you learn how to create bookmarks to frequently opened pages. You learn how to upload files to your own private notebook in ProjectLink. You also learn about subscribing to objects in ProjectLink, so that you are notified whenever a specific event occurs relating to that object. Finally, you learn about running reports on your work and your team's work.

After you finish this course, you will complete Pro/FICIENCY skills assessment questions. These questions are used to help reinforce your understanding of the course topics.

After completing this course, you will be able to:

- Create and Complete Task Assignments.
- Manage Your Work.

Prerequisites

- Basic browser and Web navigation skills.
- Basic understanding of product development processes and deliverables.
- T1805-080 Windchill ProjectLink 8.0 – Application Orientation or its equivalent.

Audience

This course is intended for all ProjectLink users.

Topics

- Creating and Completing Assignments
- Managing Your Work

Table of Contents

Module 1	Project Process Participation
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Windchill ProjectLink 8.0 - Communication and Collaboration

Course Code	TRN-WBT1882-S
Course Length	1 Hr

Overview

In this course, you learn how to use the communication and collaboration tools in Windchill ProjectLink 8.0. ProjectLink's communication tools enable you to start and continue discussions on projects or specific object topics. Discussions are important because unlike e-mail, they enable everyone to read and reply to questions or ideas. If you have a specific question or idea for a small group of members, ProjectLink also has a specific link to e-mail pages to project participants. Finally, you can use ProductView to host online collaborative meetings, where participants can see and update changes to product models.

After you finish this course, you will complete Pro/FICIENCY skills assessment questions. These questions are used to help reinforce your understanding of the course topics.

After completing this course, you will be able to:

- Communicate in discussion forums.
- E-mail ProjectLink pages.
- Conduct ProjectLink meetings.

Prerequisites

- Basic browser and Web navigation skills.
- Basic understanding of product development processes and deliverables.
- T1805-080 Windchill ProjectLink 8.0 – Application Orientation or its equivalent.

Audience

This course is intended for all ProjectLink users.

Topics

- Communicating in Discussion Forums
- E-mailing ProjectLink Pages
- Conducting Meetings

Table of Contents

Module 1	Communication and Collaboration
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ProductView 8.0 - Annotations and Sectioning

Course Code	TRN-WBT1871-S
Course Length	3 Hrs

Overview

In this course, you learn several different methods to create construction geometry. Construction geometry is useful when measuring distances, sectioning models, creating mark-ups, and creating constraints. You learn how to create annotation sets within a PDM system, such as Windchill PDMLink or Windchill ProjectLink. You also learn how to retrieve the annotation sets from the PDM system. Creating annotations is an important method for communicating design intent and design changes throughout the enterprise. Finally, you learn advanced sectioning methods in ProductView. These methods enable you to easily create cross-sections of your models so that you can visualize internal components as well as profiles of the cut components.

After you finish this course, you will complete Pro/FICIENCY skills assessment questions. These questions are used to help reinforce your understanding of the course topics.

After completing this course, you will be able to:

- Create construction points, axes, planes, and orientation frames.
- Set the pick target.
- Create annotation sets.
- Save annotation sets to a PDM system.
- Retrieve annotation sets from a PDM system.
- Section an assembly.
- Manipulate the section view.
- Set specific components to be sectioned.
- Create quarter-cut sections.

Prerequisites

- Basic browser and Web navigation skills.
- Basic understanding of product development processes and deliverables.
- T1870-080 ProductView 8.0 – Application Orientation or its equivalent.

Audience

This course is intended for any user that needs a more complete understanding of sectioning models and/or creating annotations.

Topics

- Creating construction points, axes, planes, and orientation frames
- Setting the pick target
- Creating annotation sets
- Saving annotation sets to a PDM system
- Retrieving annotation sets from a PDM system

- Sectioning an assembly
- Manipulating the section view
- Setting specific components to be sectioned
- Creating quarter-cut sections

Table of Contents

Module 1	Creating Sections and Geometry
Module 2	Creating Annotations
Module 3	Sectioning Models

ProductView 8.0 - Application Orientation

Course Code	TRN-WBT1870-S
Course Length	2 Hrs

Overview

ProductView is the primary means to visualize data within PDMLink, ProjectLink, and Pro/INTRALINK. In this course, you learn about the capabilities of the ProductView 8.0 standard client. You learn how to launch ProductView from PDMLink though this same skill can also be applied to ProjectLink or Pro/INTRALINK. You also learn how to use ProductView's capabilities on 3-D models and 2-D drawings. Finally, you learn how to collaborate online in real-time using ProductView.

After you finish this course, you will complete Pro/FICIENCY skills assessment questions. These questions are used to help reinforce your understanding of the course topics.

After completing this course, you will be able to:

- Identify visualization concepts.
- Define enterprise visualization use-case scenarios.
- Identify components in PTC's visualization system.
- Define the visualization workflow.
- Start ProductView from PDMLink.
- Identify components of the ProductView interface.
- Identify readable file types.
- Identify Product's basic and advanced capabilities.
- Apply ProductView's basic capabilities on CAD models and drawings.
- Define ProductView's collaboration methodology.
- Start an "ad hoc" collaboration session.
- Manage a collaboration session.

Prerequisites

- Basic browser and Web navigation skills.
- Basic understanding of product development processes and deliverables.

Audience

This course is intended for any user that will view data stored within Windchill ProjectLink, Windchill PDMLink, or Pro/INTRALINK using the ProductView standard client.

Topics

- Identifying visualization concepts
- Defining enterprise visualization use-case scenarios
- Identifying components in PTC's visualization system
- Defining the visualization workflow
- Starting ProductView from PDMLink

- Identifying components of the ProductView interface
- Identifying readable file types
- Identifying Product's basic and advanced capabilities
- Applying ProductView's basic capabilities on CAD models and drawings
- Defining ProductView's collaboration methodology
- Starting an "ad hoc" collaboration session
- Managing a collaboration session

Table of Contents

Module 1	Introduction to Visualization
Module 2	Introduction to ProductView
Module 3	Collaborating Online with ProductView

Windchill ProjectLink 8.0 and Windchill PDMLink 8.0 Collaboration

Course Code	TRN-WBT1840-S
Course Length	2 Hours

Overview

In the Windchill ProjectLink 8.0 and Windchill PDMLink 8.0 Collaboration course, you will explore concepts that will help you understand the advantages of the integrated Windchill PDMLink and Windchill ProjectLink environment. You will explore the environment and learn how to send Windchill PDMLink data to a project, and how to use Windchill ProjectLink data within a Windchill PDMLink context.

After completing this course you will be able to understand and navigate within the integrated environment, use Windchill PDMLink data in Windchill ProjectLink, and use Windchill ProjectLink data in Windchill PDMLink.

Prerequisites

- T1804-080 Introduction to Windchill ProjectLink 8.0 or the WBT equivalents.
- T1816-080 Introduction to Windchill PDMLink 8.0 or the WBT equivalents.

Audience

The target audience for this course consists of users that will be using an integrated environment and already understand how to use both Windchill PDMLink 8.0 and Windchill ProjectLink 8.0.

Topics

- Introduction to the Windchill ProjectLink and Windchill PDMLink Integrated Environment.
- Using Windchill PDMLink data in a Windchill ProjectLink Project.
- Using Windchill ProjectLink Project Data in Windchill PDMLink.

Table of Contents

Module 1	Introduction to the Windchill ProjectLink and Windchill PDMLink Integrated Environment
Module 2	Using Windchill PDMLink data in a Windchill ProjectLink Project
Module 3	Using Windchill ProjectLink Project Data in Windchill PDMLink

Windchill Projectlink 8.0 User Update

Course Code	TRN-WBT1721-S
Course Length	8 Hours

Overview

In this course, you will learn about the new features and capabilities of the Windchill ProjectLink 8.0 application. This course focuses on the changes in the user environment and provides you with basic hands-on training in the new interface and functionality available in this release.

Prerequisites

- Introduction to Windchill ProjectLink 7.0 Web-based training course.
- or
- Working knowledge of Windchill ProjectLink 7.0.

Audience

This course is intended for any user that already has a working knowledge of Windchill ProjectLink 7.0 and needs to understand the new user enhancements provided in Windchill ProjectLink 8.0.

Topics

- Uploading and downloading bulk files and folder structures.
 - Subscribing on behalf of others.
 - Renaming documents.
 - Working with Microsoft Office Desktop Integration.
 - Searching and working with search results.
 - Routing and Routing History Enhancements.
 - Updating Project Plan status.
-

Table of Contents

Module 1	Working in Windchill ProjectLink 8.0
Module 2	Searching and Working with Search Results
Module 3	Routing and Routing History Enhancements
Module 4	Updating Project Plan Status

Windchill 8.0 ECAD Visualization

Course Code	TRN-WBT1843-S
Course Length	8 Hours

Overview

This two-hour Web-based training class demonstrates the key capabilities and features of the Windchill ECAD visualization. Windchill relies on the InterComm technology to communicate and verify ECAD design elements. It enables design engineers to visualize, collaborate, annotate, and automatically compare the electronic designs created by the ECAD tools.

This session includes hands-on tutorials on various data manipulation tasks such as searching, creating annotations, performing measurements, and cross-highlighting between board and schematic. You will also learn how to compare two versions of an ECAD design and explore the differences. Moreover, the data exchange between the InterComm viewables and native ECAD authoring tools is also discussed.

After completing this course you will be able to understand the main features of the InterComm technology including InterComm Expert, EDACompare, and EDAConduit.

At the end of the course, you will complete Pro/FICIENCY skills assessment questions. These questions are used to help reinforce your understanding of the course topics.

Prerequisites

- T1816-080 Introduction to Windchill PDMLink 8.0 or the WBT equivalents.
- T1804-080 Introduction to Windchill ProjectLink.
- Working knowledge of any ECAD application such as Cadence, Mentor, and so on.

Audience

The target audience for this course consists of users that will be manipulating ECAD data using the Windchill visualization capabilities for ECAD designs, and already understand how to use Windchill PDMLink 8.0 or ProjectLink 8.0.

Topics

- Electronic Product Development Process
 - InterComm Products Overview
 - InterComm Suite
 - Features of InterComm Suite
 - Viewing Design Information in Windchill
 - InterComm Expert Features and Benefits
 - InterComm Expert Installation
 - Capabilities of InterComm Expert
 - EDACompare Overview
 - EDACompare Installation
 - Comparing ECAD Designs
-

- EDAconduit Overview
 - Features of EDAconduit
 - EDAconduit Installation
 - Capabilities of EDAconduit
 - Cross-Highlighting between Expert and Allegro PCB
-

Table of Contents

Module 1	Introduction
Module 2	Viewing and Analyzing ECAD Designs
Module 3	Comparing Designs
Module 4	Exchanging Electronic Markups

Windchill 8.0 - MCAD Workgroup Manager for Unigraphics

Course Code	TRN-WBT1823-S
Course Length	2 Hours

Overview

The Windchill 8.0 – MCAD Workgroup Manager for Unigraphics course provides the basic skills necessary for using the Workgroup Manager to manage Unigraphics NX design data. The course covers installation, configuration, and the basic operations to upload, check in, and check out NX design information from PDMLink. The course materials are designed to replace modules 7, 8 and 9 of the Introduction to PDMLink 8.0 course or all modules of Windchill PDMLink 8.0 – CAD Data Management course for students who must share and manage NX design data in PDMLink.

At the end of the course, you will complete Pro/FICIENCY skills assessment questions. These questions are used to help reinforce your understanding of the course topics.

Prerequisites

- Completion of modules 1 – 6 of Introduction to PDMLink 8.0 or completion of Windchill PDMLink 8.0 – Application Orientation and Windchill PDMLink 8.0 – Product Structure Management.

Audience

This course is intended for End Users that generate design files in Unigraphics NX.

Topics

- Installing the Workgroup Manager for Unigraphics.
 - Creating workspaces
 - Managing workspaces.
 - Uploading Unigraphics models to the workspace.
 - Checking in CAD documents.
 - Associating CAD documents to parts.
 - Modifying CAD documents and the associated Unigraphics design files.
-

Table of Contents

Module 1	Setting Up Workspaces
Module 2	Sharing CAD Models
Module 3	Modifying CAD Models

Windchill 8.0 - MCAD Workgroup Manager for SolidWorks

Course Code	TRN-WBT2106-S
Course Length	2 Hours

Overview

The Windchill 8.0 – MCAD Workgroup Manager for SolidWorks course provides the basic skills necessary for using the Workgroup Manager to manage SolidWorks design data. The course covers installation, configuration, and the basic operations to upload, check in, and check out SolidWorks design information from PDMLink. The course materials are designed to replace modules 7, 8 and 9 of the Introduction to PDMLink 8.0 course or all modules of Windchill PDMLink 8.0 – CAD Data Management course for students who must share and manage SolidWorks design data in PDMLink.

At the end of the course, you will complete Pro/FICIENCY skills assessment questions. These questions are used to help reinforce your understanding of the course topics.

Prerequisites

- Completion of modules 1 – 6 of Introduction to PDMLink 8.0 or completion of Windchill PDMLink 8.0 – Application Orientation and Windchill PDMLink 8.0 – Product Structure Management.

Audience

This course is intended for End Users that generate design files in SolidWorks.

Topics

- Installing the Workgroup Manager for SolidWorks.
 - Creating workspaces
 - Managing workspaces.
 - Uploading SolidWorks models to the workspace.
 - Checking in CAD documents.
 - Associating CAD documents to parts.
 - Modifying CAD documents and the associated SolidWorks design files.
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Table of Contents

Module 1	Setting Up Workspaces
Module 2	Sharing CAD Models
Module 3	Modifying CAD Models
