

COURSE CATALOG

V6

April 2014



3DEXPERIENCE

3DS Learning Solutions | Course Catalog

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ENOVIA

ENOVIA Global Sourcing V6

ENOVIA Sourcing Central Essentials (SRC)	
Course Code	ENOV-en-SRC-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	8 hours
Course Material	English
Level	Fundamental
Audience	<ul style="list-style-type: none"> - Supplier Engineers who are responsible for procuring manufactured and raw material goods from suppliers - Supplier representatives associated with a buying organization either as partners or vendors - Buyer Administrator who will be responsible for maintaining the ENOVIA Sourcing Central application
Description	This course will teach you how to use the ENOVIA business process applications developed for managing the sourcing and procurement processes. You will also learn to create and manage buyer desks, RFQs etc.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Add suppliers and their representatives - Create and manage Buyer Desks and Request For Quotes - Add line items to RFQs and submit the RFQs - Review the quotations and award the bid
Prerequisites	There are no prerequisites for this course.
Available Online	Yes

ENOVIA Supplier Central Essentials (SUP)	
Course Code	ENOV-en-SUP-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	8 hours
Course Material	English
Level	Fundamental
Audience	<ul style="list-style-type: none"> - Quality Engineers who manage the Part Quality Plan and Supplier Development Plans - Supplier Representatives associated with the buying organization either as partners or vendors - Buyer Administrators and System Administrators who maintain the application
Description	This course will teach you how to use the ENOVIA business application developed for managing your suppliers of parts. You will also learn how Purchasing and Engineering department personnel procure manufactured and raw material goods from suppliers.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Manage company supply processes - Manage and maintain the supplier profile - Create and manage buyer desks - Create and maintain Part Quality Plans and Templates
Prerequisites	There are no prerequisites for this course.
Available Online	Yes

ENOVIA

ENOVIA Governance V6

ENOVIA 3DLive Essentials (LIV)	
Course Code	ENOV-en-LIV-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	4 hours
Course Materials	Chinese , English , French , German , Japanese
Level	Fundamental
Audience	<ul style="list-style-type: none"> - Product Designers and Engineers who need to explain their design intent to other enterprise users. - Managers, Executives, Reviewers, Sales & Support Staff who want to look up 3D data and its related PLM information, and base their discussions on it. - Documentation, Production, Program Management, Sourcing, Design, Quality and other such departments where inspecting and annotating a 3D model is a frequent or occasional requirement.
Description	<p>This is a process-based course that uses an industrial case study to teach you how to use ENOVIA 3DLive to search,navigate, examine, and share information in the collaborative 3D environment. Through short videos you will learn how to search and visualize the results, explore and review 3D data, filter the data, create customized views and save them as Favorites, perform co-reviews with colleagues, perform basic lifecycle operations, and export data as shareable 3D XML files. At the end of each lesson there will be a summary of the topics covered, descriptions of all the tools used, and a short assessment to test what you have learned.</p>
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Open and view a local 3D XML file in 3DLive session. - Connect to your company's database.

ENOVIA 3DLive Essentials (LIV)

- Search and view the 3D data and its related PLM information.
- Filter the data based on configurations, attributes, and 3D selections.
- Create and manage the preferred searches and data views in the Favorites.
- Use the review tools to create sections, measures and annotations.
- Collaborate with your colleagues, annotate and share the product views with them.
- Perform lifecycle operations on the data.
- Export the data as 3D XML files and embed them in the Microsoft Office documents.

Prerequisites

Students attending this course should be well-versed in the Microsoft Windows operating environment.

Available Online

Yes

ENOVIA Material Compliance Central Essentials (MCC)

Course Code	ENOV-en-MCC-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	8 hours
Course Material	English
Level	Fundamental
Audience	Compliance Engineers, Senior Compliance Engineers and Supplier Representatives.
Description	In this course, you will learn how to create and manage materials, substances and material declarations required to design assembly components. You will also learn how to perform various tasks based on the standard business process of Material Compliance Central, that is, collect the regulatory requirements, integrate them through a supplier chain, analyze the compliance, generate the final reports and publish them.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Design for environmental compliance - Perform compliance analyses - Collaborate with suppliers - Create Material Declarations - Create compliance reports
Prerequisites	There are no prerequisites for this course.
Available Online	Yes

ENOVIA Program Central Advanced (PRG)	
Course Code	ENOV-en-PRG-A-V6R131
Available Releases	V6R2012x , V6R2013 , V6R2013x
Duration	8 hours
Course Material	English
Level	Advanced
Audience	Project Managers, Project Members, and Reviewers
Description	This course focuses on the advanced functionalities of ENOVIA Program Central. You will learn how to manage risks associated with a project; assign people to meet the project's resource requirements; and track quality metrics. You will also learn how to create projects' budgets and benefits; work with time sheets; and finally generate labor reports. Additionally, you will learn how to assess a project and view its dashboard metrics.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Document the various risk areas of a project and track them - Create and manage the resource requirements for a project - Create the budget and benefits to monitor the financials of a project - Work with time sheets and generate labor reports - Identify the quality factors of a project and monitor them - Create an assessment to indicate the project's health - Use dashboards to monitor the status of your projects

ENOVIA Program Central Advanced (PRG)

Prerequisites

Students attending this course should have attended the ENOVIA Program Central Fundamentals course.

Available Online

Yes

ENOVIA Program Central Fundamentals (PRG)	
Course Code	ENOV-en-PRG-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	8 hours
Course Materials	English , Japanese
Level	Fundamental
Audience	Project Managers, Project Members, and Reviewers.
Description	<p>This is a process-based course that uses an industrial scenario to teach you how to use ENOVIA Program Central. You will learn how to create and manage projects, assign project members and create tasks, create folder structures and define access rights for managing the documents related to the projects. You will also learn how to create the process flows for review and approval of tasks, and how to monitor the status of different projects. Additionally, you will learn how to use the Microsoft Project Integration functionality to exchange and view a project's data in Microsoft Project.</p>
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Create programs and projects - Search for an existing project and explore it - Assign members to a project - Add tasks and assign project members to perform the tasks - Create folders for managing the project documents - Create process flows - Manage information related to meetings and decisions - Monitor the status of programs and projects - Use Microsoft Project Integration to exchange and view a project's data

ENOVIA Program Central Fundamentals (PRG)

Prerequisites

There are no prerequisites for this course.

Available Online

Yes

ENOVIA Program Experience (PGE)	
Course Code	ENOV-en-PGE-F-V6R131
Available Release	V6R2013x
Duration	4 hours
Course Material	English
Level	Fundamental
Audience	Internal and External Project Users
Description	This course will teach you how to use Program Central Experience to manage various activities on the user assigned WBS task such as assign it to a different project user, modify the task, generate a risk, and create timesheets for them.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - View Programs and Projects - View the tasks assigned to you - Add and assign a sub-task to the parent task - Add deliverables to the task - Create risk for a task - Work with timesheets
Prerequisites	There are no prerequisites for this course
Available Online	Yes

ENOVIA Requirements Central Essentials (RMT)

Course Code	ENOV-en-RMT-F-V6R131
Available Releases	V6R2012 , V6R2013x
Duration	16 hours
Course Material	English
Level	Fundamental
Audience	System Engineers, People defining Product Requirements, Product Managers, Product Developers, Product Testers
Description	This is a process-based course, which uses an industrial scenario to teach you how to use ENOVIA Requirement Central for capturing, creating, and managing Requirements. You will learn how to derive and decompose Requirements, create Requirement Specifications, associate Requirements with Models and Products, validate the allocation status, and track Requirements using various Traceability Reports. You will also learn how to utilize RFLP for integrating Requirements and Specifications in ENOVIA V6 with CATIA V6.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Capture Requirements from MS Word and MS Excel Documents - Create Requirements and Requirement Specifications - Edit the Structure and Content Editor - Allocate Requirements to Products and Models - Work with RFLP - Create Test Cases and Use Cases - Create Revision and multiple Versions of Requirements - Generate Traceability Reports

ENOVIA Requirements Central Essentials (RMT)

Prerequisites

There are no prerequisites for this course.

Available Online

Yes

ENOVIA Variant Configuration Central Essentials (FTR)

Course Code	ENOV-en-FTR-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013x
Duration	16 hours
Course Material	English
Level	Fundamental
Audience	Product Managers, System Engineers, Design Engineers, Issue Managers and Marketing Managers
Description	This course will teach you how to use ENOVIA Variant Configuration Central for creating and managing product configurations. You will learn how to create product portfolios and manage the product variability using various configuration features and rules. You will also learn how to generate a Bill of Materials and associate its parts with the features of a product.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Explain the concepts and terms of ENOVIA Variant Configuration Central - Define product portfolios based on product roadmaps - Create and manage product configurations, product variants and design variants - Use Engineering Changes (ECs) to track and resolve issues
Prerequisites	Students attending this course should have completed the ENOVIA V6 Getting Started course.
Available Online	Yes

ENOVIA

ENOVIA Installation & Administration V6

ENOVIA V6 Administration: 3D Index Server Configuration (ISC)

Course Code	ENOV-en-ISC-F-V6R130
Available Releases	V6R2012 , V6R2012x , V6R2013
Duration	3 hours
Course Material	English
Level	Fundamental
Audience	ENOVIA V6 Administrators
Description	In this course, attendees will learn how to install and configure a 3D Index Server and also understand the various configurations related to it.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Install and configure a 3D Index Server - Describe the difference between a runtime and a buildtime environment - Understand Koala and the various configurations - Create a simple, open Security Index - Describe the Navigation Modes and the impacts on 3D Thumbnails
Prerequisites	Students attending this course should have attended the ENOVIA V6 Installation courses.
Available Online	Yes

ENOVIA V6 Administration: Backup and Restore (DBR)

Course Code	ENOV-en-DBR-F-V6R130
Available Releases	V6R2012 , V6R2012x , V6R2013
Duration	4 hours
Course Material	English
Level	Fundamental
Audience	Database Administrators, System Administrators
Description	In this course, the attendees will discover all the backup procedures for ENOVIA V6 and how to restore all the data in case of failure.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Identify the backup needs in an ENOVIA V6 environment - Describe the backup procedures for ENOVIA V6 - Backup the ENOVIA V6 environment - Restore the ENOVIA V6 environment in case of a failure - Identify the data inconsistencies and recover the missing data
Prerequisites	Students attending this course should be familiar with the ENOVIA V6 architecture.
Available Online	Yes

ENOVIA V6 Administration: DSLS Infrastructure (DSLS)

Course Code	ENOV-en-DSLS-F-V6R130
Available Releases	V6R2012 , V6R2012x , V6R2013
Duration	4 hours
Course Material	English
Level	Fundamental
Audience	ENOVIA V6 Administrators, System Administrators
Description	In this course, the attendees will learn how to administer a Dassault Systemes Licence Server and also how to assign Licenses using the P&O administration tool.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Implement a Dassault Systemes Licence Server (DSLS) for a single and a multi-site environment - Administer a DSLS and assign licenses using the P&O administration tool - Create a cluster of license servers - Describe the V6 licensing concept
Prerequisites	Students attending this course should be familiar with the ENOVIA V6 architecture
Available Online	Yes

ENOVIA V6 Architecture Essentials (V6AC)	
Course Code	ENOV-en-V6AC-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	4 hours
Course Materials	English , Japanese
Level	Fundamental
Audience	System Administrators, Application Architects
Description	This course will teach you the physical and logical architecture of ENOVIA V6. You will learn about the various IT components in a V6 environment and their relationships. You will also learn the underlying principles for a successful ENOVIA V6 installation.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Explain the architecture of ENOVIA V6 - Draw the relationship diagram between various IT components of the ENOVIA V6 environment - Create the logical architecture of an ENOVIA V6 deployment - Plan the security and network infrastructure for ENOVIA V6
Prerequisites	None
Available Online	Yes

ENOVIA V6 Installation for DB2 and Tomcat Environment (IDT)

Course Code	ENOV-en-IDT-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	16 hours
Course Material	English
Level	Fundamental
Audience	ENOVIA Administrators, Database Administrators
Description	This course will teach you the basics of the installation and administration of ENOVIA V6. More specifically you will learn about the architecture and underlying principles of an ENOVIA V6 installation, its prerequisites and how to install them. You will then learn how to install the complete ENOVIA V6 environment for a single site deployment using an DB2 and Tomcat environment.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Create the logical architecture for the ENOVIA V6 deployment. - Identify the installation prerequisites. - Setup the prerequisites and the DB2 database. - Install the ENOVIA V6 environment with the collaboration server. - Configure the Dassault Systemes licensing server. - Perform basic administration tasks such as creating users, assigning the licenses.
Prerequisites	<ul style="list-style-type: none"> - Students attending this course should have attended the ENOVIA V6 Architecture Essentials course.

ENOVIA V6 Installation for DB2 and Tomcat Environment (IDT)

- They should know DB2 database basics, and Application Server concepts and deployment.

Available Online

Yes

ENOVIA V6 Installation for DB2 and WebSphere Environment (IDW)

Course Code	ENOV-en-IDW-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	16 hours
Course Material	English
Level	Fundamental
Audience	ENOVIA Administrators, Database Administrators
Description	This course will teach you the basics of the installation and administration of ENOVIA V6. More specifically you will learn about the architecture and underlying principles of an ENOVIA V6 installation, its prerequisites and how to install them. You will then learn how to install the complete ENOVIA V6 environment for a single site deployment using an DB2 and WebSphere environment.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Create the logical architecture of the ENOVIA V6 deployment. - Identify the installation prerequisites. - Setup the prerequisites and DB2 database. - Install the ENOVIA V6 environment with the collaboration server. - Configure the Dassault Systemes licensing server. - Perform basic administration tasks such as creating users, assigning the licenses.
Prerequisites	<ul style="list-style-type: none"> - Students attending this course should have attended the ENOVIA V6 Architecture Essentials course.

ENOVIA V6 Installation for DB2 and WebSphere Environment (IDW)

- They should know DB2 database basics, and Application Server concepts and deployment.

Available Online

Yes

ENOVIA V6 Installation for Oracle and Tomcat Environment (IOT)

Course Code	ENOV-en-IOT-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	16 hours
Course Material	English
Level	Fundamental
Audience	ENOVIA Administrators and Database Administrators
Description	This course will teach you the basics of installation and administration of ENOVIA V6. You will learn about the architecture and underlying principles of an ENOVIA V6 installation, its prerequisites and how to install them. You will also learn how to install the complete ENOVIA V6 environment for a single site deployment using an Oracle and Tomcat environment.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Create the logical architecture of the ENOVIA V6 deployment - Identify the installation prerequisites - Set up the prerequisites and the Oracle database - Install the ENOVIA V6 environment along with the collaboration server - Configure the Dassault Systemes licensing server - Perform basic administration tasks such as creating users and assigning licenses
Prerequisites	<ul style="list-style-type: none"> - Students attending this course should have completed the ENOVIA V6 Architecture Essentials course. - They should know Oracle database basics, and Application Server concepts and deployment.

ENOVIA V6 Installation for Oracle and Tomcat Environment (IOT)

Available Online

Yes

ENOVIA V6 Installation for Oracle and WebSphere Environment (IOW)

Course Code	ENOV-en-IOW-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	16 hours
Course Material	English
Level	Fundamental
Audience	ENOVIA Administrators, Database Administrators
Description	This course will teach you the basics of the installation and administration of ENOVIA V6. More specifically you will learn about the architecture and underlying principles of an ENOVIA V6 installation, its prerequisites and how to install them. You will then learn how to install the complete ENOVIA V6 environment for a single site deployment using an Oracle and WebSphere environment.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Create the logical architecture of the ENOVIA V6 deployment. - Identify the installation prerequisites. - Setup the prerequisites and ORACLE database. - Install the ENOVIA V6 environment with the collaboration server. - Configure the Dassault Systemes licensing server. - Perform basic administration tasks such as creating users, assigning the licenses.
Prerequisites	<ul style="list-style-type: none"> - Students attending this course should have attended the ENOVIA V6 Architecture Essentials course.

ENOVIA V6 Installation for Oracle and WebSphere Environment (IOW)

- They should know ORACLE database basics, and Application Server concepts and deployment.

Available Online

Yes

ENOVIA V6 Multi-Site Environment: Installation and Configuration (IME)

Course Code	ENOV-en-IME-F-V6R130
Available Releases	V6R2012 , V6R2012x , V6R2013
Duration	4 hours
Course Material	English
Level	Fundamental
Audience	ENOVIA V6 System Administrators.
Description	In this course, the attendees will learn how to configure and install a File Collaboration Server (FCS) separated from the Main Collaboration Server (MCS), also how to deal with Stores .
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Install a File Collaboration Server (FCS) separated from the Main Collaboration Server (MCS).Install a File Collaboration Server (FCS) separated from the Main Collaboration Server (MCS). - Configure the LOCATION, Store and SITES.Configure the LOCATION, Store and SITES. - Create Multi-Store in VPM. - Create Multi-Store in VPM. - Manage the synchronization.
Prerequisites	Students attending this course should have taken the ENOVIA V6 Architecture and ENOVIA V6 Installation courses.
Available Online	Yes

Gateway to ENOVIA V6 (GTE)	
Course Code	ENOV-en-GTE-F-V6R131
Available Release	V6R2013x
Duration	4 hours
Course Material	English
Level	Fundamental
Audience	First-time users of ENOVIA V6
Description	This course will teach you the basics of ENOVIA V6. You will learn how to log on and use the various menus and commands, interact with dialog boxes to create new objects, and search for existing objects in the ENOVIA database. You will also learn how to personalize the ENOVIA settings to suit your needs and change your password.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Log on to ENOVIA V6 - Use the standard menus and commands - Browse to a specific ENOVIA page and use its commands - Interact with an ENOVIA dialog box to create an object - Search for objects stored in the ENOVIA database - Read and send messages using the inbuilt IconMail
Prerequisites	There are no prerequisites for this course.
Available Online	Yes

Getting Started with ENOVIA V6 for IT Personnel (GS6)

Course Code	ENOV-en-GS6-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	16 hours
Course Materials	English , Japanese
Level	Fundamental
Audience	IT Implementation Teams, Project Managers, and Team Leaders who need to understand the ENOVIA V6 architecture and the various ENOVIA Centrals.
Description	<p>This course teaches the principle concepts of ENOVIA V6 that are needed for starting an implementation. You will learn how Dassault Systèmes implements the concepts of PLM 2.0 on the ENOVIA V6 platform. You will get an overview of ENOVIA V6, its architecture components and schema, its customization tools, and its integration with CAD, ERP, and PDM systems. You will also become familiar with various ENOVIA V6 applications (Centrals) and understand how they help you to design and configure products based on captured requirements, define and manage projects, manage BOM lifecycles, finalize the materials to be used for manufacturing, and manage RFQs.</p>
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Identify how ENOVIA V6 fulfills the concepts of PLM and covers the entire lifecycle of a product - Explain the Dassault Systèmes' ENOVIA V6 portfolio and packaging - Identify and describe the ENOVIA V6 architecture components and schema - Explain how to customize the administrative objects of ENOVIA V6

Getting Started with ENOVIA V6 for IT Personnel (GS6)

- Identify and demonstrate the basic navigation of the ENOVIA V6 user interface
- Describe and explain the use of various ENOVIA V6 applications (Centrals)
- Describe the integration of ENOVIA V6 with various CAD, ERP, and PDM systems

Prerequisites

There are no prerequisites for this course.

Available Online

Yes

ENOVIA
ENOVIA IP Lifecycle
Management V6

ENOVIA Designer Central for CATIA V5 Essentials (DC5)

Course Code	ENOV-en-DC5-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	12 hours
Course Material	English
Level	Fundamental
Audience	<ul style="list-style-type: none"> - Design Engineers, Drafting Engineers, and Manufacturing Engineers - Business Administrators and System Administrators responsible for managing the integration of Designer Central and CATIA
Description	<p>This course will teach you how to use ENOVIA Designer Central for CATIA V5 to share and manage information related to engineering design and change from both CATIA V5 and ENOVIA. You will learn how to view the details of a CAD object, search for data, perform lifecycle operations, and create and synchronize Engineering BOMs. You will also learn about Attribute Synchronization, Data Synchronization, and other Designer Central functionalities that help you to manage your data in a systematic manner.</p>
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Understand the Embedded Integration Mode - Store and retrieve CATIA files in ENOVIA - Create new Components, Drawings, and Bill of Materials - Review and release the CAD models - Modify the existing designs and create new Revisions

ENOVIA Designer Central for CATIA V5 Essentials (DC5)

Prerequisites	Students attending this course should know the basics of CATIA V5 and must be familiar with the Engineering Central.
Available Online	Yes

ENOVIA Engineering Central Essentials (ENG)	
Course Code	ENOV-en-ENG-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	8 hours
Course Materials	English , Japanese
Level	Fundamental
Audience	Design Engineers, Senior Design Engineers, Manufacturing Engineers, Senior Manufacturing Engineers, and ECR Coordinators.
Description	This course will teach you how to use ENOVIA Engineering Central to manage the engineering change process. You will learn how to create parts and specifications, raise ECRs on the parts and specifications, and create ECOs to address the design modifications raised in ECRs. You will also learn how to create part revisions.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Create new parts and specifications - Create and edit the Bill of Materials - Create an ECR to make changes in a part or a specification - Create an ECO for a new product - Review and release the new product - Modify the existing product and create a new revision
Prerequisites	There are no prerequisites for this course.
Available Online	Yes

ENOVIA Library Central Essentials (LBC)	
Course Code	ENOV-en-LBC-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	8 hours
Course Material	English
Level	Fundamental
Audience	<ul style="list-style-type: none"> - Design Engineers, Manufacturing Engineers, Project Managers, and Technical Writers - Business Administrators and System Administrators
Description	<p>This course will teach you how to use Library Central to create document libraries, part libraries, and general libraries; and manage parts and documents using these libraries. You can learn how to store, manage, and access documents and other files within the application in a collaborative work environment. You can also manage complex processes in a secure web-based system.</p>
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Create and work with different types of Libraries and their related hierarchy - Manage the document and part objects of Libraries - Classify the Library objects based on their features - Utilize the Classification feature to manage the Attribute Groups
Prerequisites	There are no prerequisites for this course.
Available Online	Yes

ENOVIA Library Experience (LIB)	
Course Code	ENOV-en-LIB-F-V6R131
Available Release	V6R2013x
Duration	4 hours
Course Material	English
Level	Fundamental
Audience	Designers, Manufacturing Engineers, Project Managers, and Technical Writers.
Description	This course will teach you how to use Library Experience to search and view different types of libraries and the objects hierarchy; and manage the objects using these libraries.
Objectives	Upon completion of this course you will be able to: <ul style="list-style-type: none"> - Search and view different types of Libraries and their related hierarchy.
Prerequisites	There are no prerequisites for this course.
Available Online	Yes

ENOVIA VPM Central Essentials (VPM)	
Course Code	ENOV-en-VPM-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	8 hours
Course Materials	English , Japanese
Level	Fundamental
Audience	<ul style="list-style-type: none"> - CAD Designers- CAD Designers - Engineers in charge of product development
Description	<p>Integrated and built on a common architecture with CATIA, ENOVIA VPM Central helps medium to large companies take more innovative products to market faster by providing collaborative Virtual Product Management (VPM) of complex product, process and resource information—from marketing and design to manufacturing and maintenance.</p>
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Use the interoperability between the ENOVIA V6 VPM Client and CATIA V6 - Use the interoperability between the ENOVIA V6 VPM Client and CATIA V6 - Manage Documents in CATIA - Manage Maturity and LifeCycle - Synchronize a Product Structure - Configure a Product Structure - Apply different Variants to a Product Structure
Prerequisites	<ul style="list-style-type: none"> - Basic understanding of CATIA V6 Fundamentals- - Basic understanding of CATIA V6 Fundamentals - Basic knowledge of ENOVIA Engineering Central and ENOVIA Variant Configuration Central- - Basic knowledge of ENOVIA Engineering Central and ENOVIA Variant Configuration Central

ENOVIA VPM Central Essentials (VPM)

Available Online

Yes

ENOVIA

ENOVIA PLM Express V6

V6 PLM Express Installation and Administration (V6AX)

Course Code	ENOV-en-V6AX-F-V6R130
Available Releases	V6R2012 , V6R2012x , V6R2013
Duration	8 hours
Course Material	English
Level	Fundamental
Audience	V6 PLM Express Administrators and System Managers
Description	This course will introduce you to V6 PLM Express administration. You will learn how to install and post installation of the V6 PLM Express Server and client. You will also get a good understanding of the V6 PLM Express architecture. You will learn how to use the administration console to create users, projects and assign roles for the organization users.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Explain the V6 PLM Express Architecture - Install the V6 PLM Express Server - Install the ENOVIA VPM 3D Indexing Server - Install the V6 PLM Express Client - Install the ENOVIA Collaboration for Microsoft server and client
Prerequisites	Students attending this course must be familiar with the Windows Operating System
Available Online	Yes

ENOVIA

ENOVIA Programming V6

ENOVIA Web Application Customization Advanced (WAC)

Course Code	ENOV-en-WAC-A-V6R130
Available Releases	V6R2012x , V6R2013
Duration	40 Hours
Course Material	English
Level	Advanced
Audience	Business administrators; developers; consultants; people who are responsible for customizing and maintaining ENOVIA applications or who are creating their own applications using the AEF.
Description	This course teaches you how to set up a BPS web application from scratch. The focus is on advanced MQL, Java Program Objects, Studio Customization Toolkit, and Java Server Pages. It will cover the following points: JPO Architecture; JPO Customization; JSP Customization.
Objectives	<p>The ENOVIA Web Application Customization Advanced training is focused on advanced customization through programming. Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - The ENOVIA Web Application Customization Advanced course is focused on advanced customization through programming. Upon completion of this course you will be able to: - Execute advanced MQL commands needed for administration - Extend the application with JSP / JPO - Use Java API (SCT)
Prerequisites	- Completion of the following courses: Introduction to ENOVIA Studio Modeling Platform; ENOVIA Live

ENOVIA Web Application Customization Advanced (WAC)

Collaboration Business Process Services; ENOVIA Studio Modeling Platform.

- Students should also have an understanding of an object-oriented programming language (Java/C#/C++ are preferred) or SQL and should understand WEB-technologies.

Available Online

Yes

ENOVIA Web Application Customization Fundamentals (WAC)

Course Code	ENOV-en-WAC-F-V6R130
Available Releases	V6R2012x , V6R2013
Duration	40 hours
Course Material	English
Level	Fundamental
Audience	Business administrators; developers; consultants; people who are responsible for customizing and maintaining ENOVIA applications or who are creating their own applications using the AEF.
Description	The course teaches you how to set up a BPS web application from scratch. The focus is configuration. It will cover the following points: - creation of the schema using MQL; - configuration of the ENOVIA web user interface; - extending user interface with business logic;
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Use MQL to set up the schema - Create and maintain an ENOVIA BPS web application based on UI configurable components - Become familiar with properties files to register a new application and/or modify the login and system properties files - Configure automatic business rules (triggers, notifications) and automatic object naming
Prerequisites	- Completion of the following courses: Introduction to ENOVIA Studio Modeling Platform; ENOVIA Live Collaboration Business Process Services; ENOVIA Studio Modeling Platform.

ENOVIA Web Application Customization Fundamentals (WAC)

- Students should also have an understanding of an object-oriented programming language (Java/C#/C++ are preferred) or SQL and should understand WEB-technologies.

Available Online

Yes

ENOVIA
ENOVIA Unified Live
Collaboration V6

ENOVIA Live Collaboration Business Process Services (MIA)

Course Code	ENOV-en-MIA-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	8 hours
Course Materials	English , Japanese
Level	Fundamental
Audience	Business Administrators, PLM Project Team Members, and ENOVIA Professional Services Implementation Partners
Description	This course will introduce you to the basic concepts of Business Process Services, which contains Application Exchange Framework (AEF), Common Components, ENOVIA Team Central, and Business Metrics Module.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Explain the ENOVIA Live Collaboration Business Process Services - List the Common Components used in all ENOVIA Business Process Applications - Use the ENOVIA Team Central to create and manage workspaces - Use the Business Metrics Module to configure the metrics dashboard and generate various reports
Prerequisites	Students attending this course should have attended the Introduction to the ENOVIA Collaboration Platform and the ENOVIA Studio Modeling Platform courses.
Available Online	Yes

ENOVIA Studio Modeling Platform (MBM)	
Course Code	ENOV-en-MBM-F-V6R131
Available Releases	V6R2013 , V6R2013x , V6R2012x
Duration	16 hours
Course Materials	English , Japanese
Level	Fundamental
Audience	Business Administrators, System Administrators and Implementers
Description	
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Describe the basics of an ENOVIA schema - Explain the objects of a schema and the relationship between them - Design and implement an ENOVIA schema - Test all aspects of the schema using the ENOVIA interface - Perform basic functions using the MQL module
Prerequisites	Students attending this course should have attended the Introduction to the ENOVIA Collaboration Platform course.
Available Online	Yes

Introduction to ENOVIA Studio Modeling Platform (MIN)	
Course Code	ENOV-en-MIN-F-V6R131
Available Releases	V6R2012 , V6R2012x , V6R2013 , V6R2013x
Duration	8 hours
Course Materials	English , Japanese
Level	Fundamental
Audience	ENOVIA Administrators and Implementers
Description	This course will introduce you to the ENOVIA Architecture and the four ENOVIA thick client modules. You will learn the concepts of Admin objects and Business objects, along with the ENOVIA schema architecture. You will also get an overview of the Matrix Navigator module and learn how to use it to perform various operations on the Business objects.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Describe the ENOVIA Architecture and its components - Explain the ENOVIA Schema and its Data Model - Use the ENOVIA thick client modules to create and manage the schema - Use the ENOVIA Matrix Navigator to create and edit the Business Objects
Prerequisites	None
Available Online	Yes