







EA Fundamentals

This course provides an ideal introduction for delegates who are new to Enterprise Architect. It covers all the basics of creating diagrams, elements and relationships as well as structuring projects. With a practical focus this course allows delegates to use Enterprise Architect to create requirements diagrams and generate reports.

- Location:** Webinar
- Time:** 1 day – see public schedule for dates and times
- Prerequisites:** No prior Enterprise Architect or UML experience is required
- Equipment:**
-  To attend this webinar delegates require a PC or laptop running Enterprise Architect with an Internet connection (a headset can be helpful). If you wish to test your environment join a test WebEx meeting: <https://www.webex.com/test-meeting.html>
 -  A trial version of Enterprise Architect is fine for training and can be downloaded from Sparx Systems website: www.sparxsystems.com/products/ea/trial.html. It is also helpful to have a mouse as this makes creating diagrams much easier.
- Course Style:** 50% theory, 50% practical
Each module is accompanied by hands-on exercises to allow delegates to apply the theory and become confident using Enterprise Architect.
- Delegate Handouts:** Each delegate receives a booklet containing all the course slides and comprehensive theory notes which form excellent reference material. Booklets also contain exercises and suggested solutions. Following successful completion of the course each delegate receives a certificate.



Course Modules:




			Theory	EA	Notation	Exercise	Hands-on
HIPPO 00	Introduction	½ hour					
HIPPO 60	EA Essentials	2½ hours					
HIPPO 66	EA UML/SysML Requirements	2 hours					
HIPPO 102	EA Reporting	1 hour					





Modules

HIPPO 00	Introduction	1/2 hour
	<ul style="list-style-type: none">▪ Delegate background and objectives▪ Timetable and course outline	

HIPPO 60	EA Essentials	1 hour
		
	EA Hands-On Exercises	1 1/2 hours
	<ul style="list-style-type: none">▪ Introduction to EA▪ Navigate the EA user interface▪ Create project models in EA▪ Create diagrams in EA▪ Understand the structure of EA projects▪ Create and delete elements in EA▪ Search for elements in EA	

HIPPO 66	EA UML/SysML Requirements	1 hour
 		
	EA Hands-On Exercises	1 hour
	<ul style="list-style-type: none">▪ Create requirements diagrams in EA▪ Document requirements in EA▪ Relate requirements in EA▪ Set requirements priority and status in EA▪ Define requirements categories in EA▪ View list of requirements in EA▪ Import and export requirements in EA	

HIPPO 102	EA Reporting	1/2 hour
		
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	<ul style="list-style-type: none">▪ Create project glossary in EA▪ Generate MS Word, RTF or PDF from EA▪ Select document options in EA▪ Create document templates in EA▪ Produce HTML reports from EA▪ Customise HTML templates in EA	