

DIGITAL INNOVATION AND TRANSFORMATION | COURSE BROCHURE

Enterprise Architecture Fundamentals

5 days | Classroom training | English

SMART HORIZON

info@smart-horizon.eu
Amsterdam
The Netherlands

Explore current programmes

https://smart-horizon.eu



Course content

Why attend

Enterprise architecture aligns business strategy, processes, information and technology. This course explains EA concepts, frameworks, business capability mapping, application and data architecture, technology roadmaps, governance and the role of architects in digital transformation.

Without architecture, organisations accumulate fragmented systems and duplicated investments. This course gives you a practical foundation to plan coherent business and technology change.

Professional Problems This Course Is Designed to Solve

• Difficulty translating subject knowledge into practical workplace decisions.
• Inconsistent approaches to the activities covered in the course outline.
• Lack of a structured plan for applying and reviewing new skills.

Course methodology

The course uses capability mapping workshops, framework comparisons, case studies and roadmap exercises.

Course objectives

By the end of this course, participants will be able to:
• Explain enterprise architecture concepts and value
• Compare common EA frameworks
• Build business capability maps
• Analyse application, data and technology landscapes
• Develop architecture roadmaps
• Establish architecture governance

Target audience

This course is suitable for:
• Enterprise and solution architects
• IT managers
• Business analysts
• Digital transformation professionals
• Strategy professionals



Course content

Target competencies

Participants will develop competencies in:

- Capability mapping
- Architecture frameworks
- Application portfolio analysis
- Data architecture
- Roadmapping
- Architecture governance

Course outline

Day 1: EA Foundations

09:00–09:54	Purpose of enterprise architecture
09:54–10:48	Architecture domains
10:48–11:00	EA frameworks overview
11:00–11:30	**Coffee break**
11:30–12:12	EA frameworks overview (continued)
12:12–13:06	Architect roles
13:06–14:00	Exercise: Architecture challenges

Day 2: Business Architecture

09:00–09:54	Business capability maps
09:54–10:48	Value streams
10:48–11:00	Process and organisation views
11:00–11:30	**Coffee break**
11:30–12:12	Process and organisation views (continued)
12:12–13:06	Linking strategy to capabilities
13:06–14:00	Workshop: Capability map



Course content

Day 3: Application and Data Architecture

09:00–09:54	Application portfolio analysis
09:54–10:48	Integration patterns
10:48–11:00	Data architecture
11:00–11:30	**Coffee break**
11:30–12:12	Data architecture (continued)
12:12–13:06	Rationalisation
13:06–14:00	Exercise: Application assessment

Day 4: Technology and Roadmaps

09:00–09:54	Technology architecture
09:54–10:48	Cloud and platform choices
10:48–11:00	Target state
11:00–11:30	**Coffee break**
11:30–12:12	Target state (continued)
12:12–13:06	Transition roadmaps
13:06–14:00	Lab: Building a roadmap

Day 5: Governance

09:00–09:54	Architecture principles
09:54–10:48	Review boards
10:48–11:00	Standards
11:00–11:30	**Coffee break**
11:30–12:12	Standards (continued)
12:12–13:06	Measuring value
13:06–14:00	Capstone: Architecture plan

The timings provided are estimates and may vary depending on the number of participants and the discussions taking place during the



Course content

sessions. They are indicative only and do not constitute a binding commitment.

Dates, venues and fees

Current published course plans. Fees are per participant in EUR, excluding unconfirmed taxes.

Venue	Start date	End date	Fee (EUR)
Singapore Confirmed dates	9 Nov 2026	13 Nov 2026	**€2,820.–**
Online Confirmed dates	9 Nov 2026	13 Nov 2026	**€1,250.–**
London Confirmed dates	23 Nov 2026	27 Nov 2026	**€2,450.–**
Online Confirmed dates	23 Nov 2026	27 Nov 2026	**€1,250.–**
Dubai Confirmed dates	7 Dec 2026	11 Dec 2026	**€3,150.–**
Online Confirmed dates	7 Dec 2026	11 Dec 2026	**€1,250.–**
Frankfurt Confirmed dates	14 Dec 2026	18 Dec 2026	**€2,650.–**
Online Confirmed dates	14 Dec 2026	18 Dec 2026	**€1,250.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Kuala Lumpur Confirmed dates	11 Jan 2027	15 Jan 2027	**€1,450.–**
Online Confirmed dates	11 Jan 2027	15 Jan 2027	**€1,250.–**
Cape Town Confirmed dates	18 Jan 2027	22 Jan 2027	**€1,890.–**
Online Confirmed dates	18 Jan 2027	22 Jan 2027	**€1,250.–**
Paris Confirmed dates	25 Jan 2027	29 Jan 2027	**€2,860.–**
Online Confirmed dates	25 Jan 2027	29 Jan 2027	**€1,250.–**
Istanbul Confirmed dates	8 Feb 2027	12 Feb 2027	**€2,650.–**
Online Confirmed dates	8 Feb 2027	12 Feb 2027	**€1,250.–**
Amsterdam Confirmed dates	22 Feb 2027	26 Feb 2027	**€2,540.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Online Confirmed dates	22 Feb 2027	26 Feb 2027	**€1,250.-**
Singapore Confirmed dates	8 Mar 2027	12 Mar 2027	**€2,820.-**
Online Confirmed dates	8 Mar 2027	12 Mar 2027	**€1,250.-**
London Confirmed dates	22 Mar 2027	26 Mar 2027	**€2,450.-**
Online Confirmed dates	22 Mar 2027	26 Mar 2027	**€1,250.-**
Vienna Confirmed dates	29 Mar 2027	2 Apr 2027	**€2,940.-**
Online Confirmed dates	29 Mar 2027	2 Apr 2027	**€1,250.-**
Dubai Confirmed dates	12 Apr 2027	16 Apr 2027	**€3,150.-**
Online Confirmed dates	12 Apr 2027	16 Apr 2027	**€1,250.-**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Frankfurt Confirmed dates	26 Apr 2027	30 Apr 2027	**€2,650.-**
Online Confirmed dates	26 Apr 2027	30 Apr 2027	**€1,250.-**
Kuala Lumpur Confirmed dates	10 May 2027	14 May 2027	**€1,450.-**
Online Confirmed dates	10 May 2027	14 May 2027	**€1,250.-**
Barcelona Confirmed dates	17 May 2027	21 May 2027	**€2,840.-**
Online Confirmed dates	17 May 2027	21 May 2027	**€1,250.-**
Paris Confirmed dates	24 May 2027	28 May 2027	**€2,860.-**
Online Confirmed dates	24 May 2027	28 May 2027	**€1,250.-**
Istanbul Confirmed dates	14 Jun 2027	18 Jun 2027	**€2,650.-**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Online Confirmed dates	14 Jun 2027	18 Jun 2027	**€1,250.–**
Amsterdam Confirmed dates	21 Jun 2027	25 Jun 2027	**€2,540.–**
Online Confirmed dates	21 Jun 2027	25 Jun 2027	**€1,250.–**
Singapore Confirmed dates	12 Jul 2027	16 Jul 2027	**€2,820.–**
Online Confirmed dates	12 Jul 2027	16 Jul 2027	**€1,250.–**
Cape Town Confirmed dates	19 Jul 2027	23 Jul 2027	**€1,890.–**
Online Confirmed dates	19 Jul 2027	23 Jul 2027	**€1,250.–**
London Confirmed dates	26 Jul 2027	30 Jul 2027	**€2,450.–**
Online Confirmed dates	26 Jul 2027	30 Jul 2027	**€1,250.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Dubai Confirmed dates	9 Aug 2027	13 Aug 2027	**€3,150.-**
Online Confirmed dates	9 Aug 2027	13 Aug 2027	**€1,250.-**
Frankfurt Confirmed dates	23 Aug 2027	27 Aug 2027	**€2,650.-**
Online Confirmed dates	23 Aug 2027	27 Aug 2027	**€1,250.-**
Kuala Lumpur Confirmed dates	13 Sept 2027	17 Sept 2027	**€1,450.-**
Online Confirmed dates	13 Sept 2027	17 Sept 2027	**€1,250.-**
Paris Confirmed dates	20 Sept 2027	24 Sept 2027	**€2,860.-**
Online Confirmed dates	20 Sept 2027	24 Sept 2027	**€1,250.-**
Rome Confirmed dates	27 Sept 2027	1 Oct 2027	**€2,450.-**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Online Confirmed dates	27 Sept 2027	1 Oct 2027	**€1,250.-**
Istanbul Confirmed dates	11 Oct 2027	15 Oct 2027	**€2,650.-**
Online Confirmed dates	11 Oct 2027	15 Oct 2027	**€1,250.-**
Amsterdam Confirmed dates	25 Oct 2027	29 Oct 2027	**€2,540.-**
Online Confirmed dates	25 Oct 2027	29 Oct 2027	**€1,250.-**
Singapore Confirmed dates	8 Nov 2027	12 Nov 2027	**€2,820.-**
Online Confirmed dates	8 Nov 2027	12 Nov 2027	**€1,250.-**
Rome Confirmed dates	15 Nov 2027	19 Nov 2027	**€2,450.-**
Online Confirmed dates	15 Nov 2027	19 Nov 2027	**€1,250.-**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
London Confirmed dates	22 Nov 2027	26 Nov 2027	**€2,450.–**
Online Confirmed dates	22 Nov 2027	26 Nov 2027	**€1,250.–**
Dubai Confirmed dates	6 Dec 2027	10 Dec 2027	**€3,150.–**
Online Confirmed dates	6 Dec 2027	10 Dec 2027	**€1,250.–**
Frankfurt Confirmed dates	13 Dec 2027	17 Dec 2027	**€2,650.–**
Online Confirmed dates	13 Dec 2027	17 Dec 2027	**€1,250.–**



Course content

Plan your next step

Dates, availability, exact venue, taxes, inclusions and payment terms require written confirmation. This brochure is not a quotation, registration, booking confirmation or visa invitation. Participants receive a Smart Horizon certificate of attendance; programmes are not externally accredited and do not award a professional qualification or designation. Confirm arrangements before booking travel.

For group or in-house training, contact our learning team to discuss your objectives and delivery arrangements.

Contact Smart Horizon

info@smart-horizon.eu
Amsterdam
The Netherlands

View the latest course details online