

**OXiane**  
Luxembourg  
**2018**

# Straight-to-the-Point

TRAINING AGENDA FROM JANUARY 2018 UNTIL JANUARY 2019



**OXiane Luxembourg**, part of OXiane Group (established in 2000), is specialised in :



Engineering



Consulting



Studio



Training

**OXiane Luxembourg**' strategy is to answer to ANY training needs including ANY IT, «**End User**» and «**Soft Skills**» request

**On request : «MAXI2», «Coaching», «In the bOX», «e-learning» and «Live Virtual Classroom»  
«TTH» : Train Test & Hire**

Our «**MAXI2**» and «**MAXI4**» offers are organised from 1 to 4 people in order to better optimised your training needs in terms of budget, content, place, duration and planning.

After your training, our «**Coaching**» offers are there to help you to start your projects.

Our «**In the bOX**» offers is the right way to organise a customised course in your office

**E-Learning, blended learning and Live Virtual Classroom**

An e-learning & blended learning solution, LVC is available nearly for all courses : offers on request



**Studio** : our **Web/Front expertise** providing :

**Internet/e-commerce web site development** : WordPress, Drupal, Joomla, PrestShop, Magento

**Graphical Design** : Photoshop, Illustrator

**Web applications development & integration** : XHTML, HTML5, CSS3, Javascript, Ajax, jQuery, Dojo

**Mobile Development** : Android, iOS, jQuery mobile, PhoneGap, Sencha Touch



**Consulting** : **Short terms missions** : architecture definition, technical choices, continual integration, Proof of concept, urbanisation, business needs analysis, technical audit, retro-documentation.



**Engineering** : **Long terms missions** : we are helping our customers on their projects by providing a global team or a certified consultant, We provide «**Project Supervisor**» or «**Project Owner**» including agiles methodology

All courses are also available «**On Site**» in **Luxembourg, Belgium and France «on request»** as well as in «**Virtual Live Classroom** » and in different languages (fr, uk, germ, lux,...).

All our public prices are without VAT, including breakfast, coffee breaks, lunch and training materials

# OXIANE Luxembourg offers different training tracks

Providing Certification and/or diploma

Customizable to answer  
to your specific needs

Including a lot of practical exercises  
and workshop animated by well known  
Technical Experts

We create your personalised track : call us +352 27 39 351

TRACKS examples :

**JAVA Track** : Total : 9 days



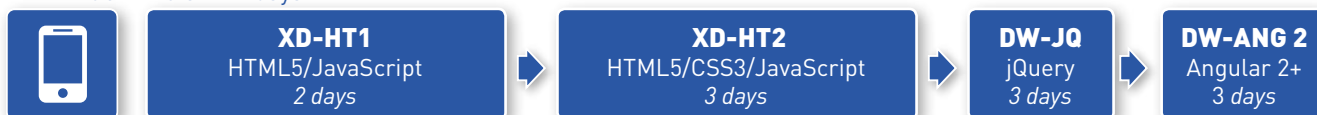
**Cursus Java Back End/Spring** : Total 10 days



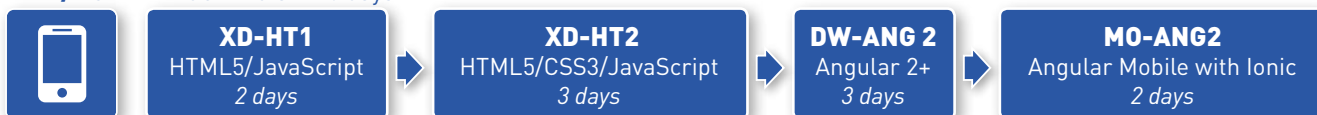
**Cursus Java Back End/Java EE** : Total 10 days



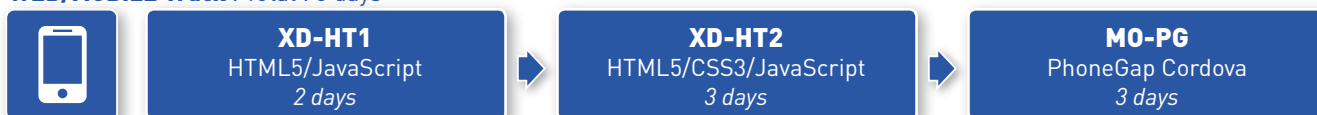
**WEB Track** : Total : 11 days



**WEB/MOBILE Track** : Total : 10 days



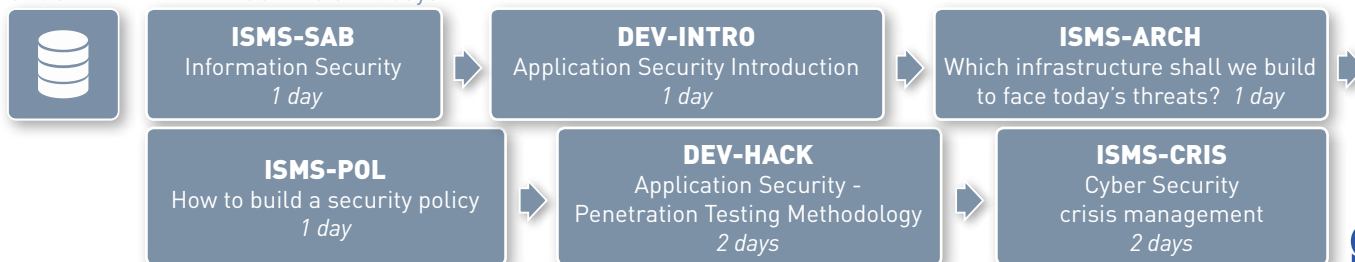
**WEB/MOBILE Track** : Total : 8 days



**PROJECT MANAGER Track** : Total : 8 days



**SECURITY EXPERT Track** : Total : 8 days



## FRONT MOBILE Web Fundamentals

	Codes	Dura.	Prices	Courses	Dates
New	DEV-FRONT	1	600	How to secure front end with HTML5	On request
	XD-HT1	2	950	HTML- Introduction to web pages development	18-19 Jan/16-17 Apr/18-19 June/10-11 Sept/19-20 Nov
	XD-HT2	3	1350	HTML & CSS3 Development	12-14 Feb/4-6 Apr/9-11 July/12-14 Sept/21-23 Nov
	DW-SEO	2	1150	SEO, how to be well referenced ?	8-9 Jan/3-4 May/4-5 Oct/ 7-8 Jan 2019
New	DW-PERF	3	1650	Performance check policy, testing & diagnostics	On request
New	DW-SECU	3	1650	How to secure & protect your web applications	On request

## FRONT MOBILE UX Design

	Codes	Dura.	Prices	Courses	Dates
New	DW-UXD	3	1650	How to improve Interfaces qualité with UX Design	On request
New	DW-MOBD	2	1100	Mobile Design	On request

## FRONT MOBILE Mobility



	Codes	Dura.	Prices	Courses	Dates
New	DEV-MOB	1	600	Mobile development for Android Security	On request
New	MO-SW	3	1650	Swift application development	10-12 Jan/9-11 Apr/18-20 June/5-7 Sept/28-30 Nov
	GO-AND1	3	1650	Android : Java Application development with Android	On request
	GO-AND2	3	1650	Android Advanced	On request
New	MO-XAM	5	2550	iOS & Android mobile applications development with Xamarin	15-19 Jan/26-30 Mar/28-1 June/1-5 Oct/ 17-21 Dec
New	MO-XAM2	5	2550	Advanced iOS & Android mobile applications development with Xamarin	On request
New	MO-ANG2	2	1150	Angular Mobile : Mobile hybride applications development with Angular 2 & Ionic 2	On request
New	MO-APT	5	2550	iOS & Android mobile applications development with Appcelerator Titanium	On request
	MO-JQ	3	1650	Mobile applications development with JQueryMobile	On request
New	MO-ST	3	1650	Sencha Touch 2 : Mobile applications development with Sencha Touch 2	On request
	MO-PG	3	1650	PhoneGap Cordova/ WebApp with PhoneGap	On request

## FRONT MOBILE CMS & Conception Tools



	Codes	Dura.	Prices	Courses	Dates
	PH-ED	3	1350	Application development with Drupal	On request
	PH-DRU	3	1350	How to implement an Editorial Website in PHP with Drupal	On request
New	PH-DPDV	1	600	Drupal Development : How to develop Drupal modules	On request

## FRONT MOBILE JavaScript



	Codes	Dura.	Prices	Courses	Dates
	XW-JS	3	1650	JavaScript Fundamentals	5-7 Mar/28-30 May/20-22 Aug/29-31 Oct/9-11 Jan 2019
New	XW-JSA	2	1150	Advanced JavaScript & TypeScript	On request
New	XW-JSI	2	1150	JavaScript Industrialisation	On request
	DW-JQ	3	1650	JQuery : Web development with jQuery	29-31 Jan/18-20 Apr/29-31 Aug/21-23 Nov
	XD-EXT	3	1650	Ext JS : Web development with Ext JS	On request
	DW-ANG	3	1650	AngularJS : Web development with AngularJS	9-11 Apr/21-23 Nov
	DW-ANGP	3	1650	AngularJS : Advanced Web development with AngularJS	On request
	DW-ANG2	3	1650	Angular2+ : Web development with Angular2+	16-18 Jan/6-8 Mar/2-4 May/12-14 June/ 25-27 Sept/20-22 Nov/23-25 Jan 2019
New	DW-ANG2P	3	1850	Angular 2+ : Advanced Web development with Angular2+	On request
	DW-ANGM	2	1150	Migration AngularJS vs Angular	On request
New	DW-Asecu	2	1150	Angular Security	On request
New	DW-ReSTAPI	3	2500	ReST APIs : Good practices & Security	27 Feb-1Mar/17-19 Apr/5-7 June/16-18 Oct/18-20 Dec
New	DW-REA	3	1650	ReactJS :Web development with ReactJS	7-9 Mar/6-8 June/12-14 Sept/28-30 Nov
New	DW-VUE	3	1650	Web development with Vue.js	On request
New	DW-ND	3	1650	Node.js, JavaScript development server site	11-13 Apr/4-6 July/10-12 Oct/12-14 Dec

## ARCHITECTURE WOA

	Codes	Dura.	Prices	Courses	Dates
	AE-WOA	2	1150	Web Oriented Architecture (WOA)	On request
	AE-JRES	3	1650	Implementing REST light services Architecture with Jayx-RS Jersey & Spring	24-26 Jan/5-7 Mar/30 May-1 June/5-7 Sept/ 5-7 Dec
New	AE-GQL	2	1150	GrappQL	On request
New	AE-BA	3	1650	Business Architecture	On request
New	IPCA	2	1100	Introduction to physical computing & Arduino	On request

## ARCHITECTURE SOA

	Codes	Dura.	Prices	Courses	Dates
	S-SOA	3	1650	Implementing SOA	On request
	WS-JA	3	1650	Web Services concepts and achievements with Java	14-16 Feb/18-20 Apr/4-6 July/3-5 Oct/19-21 Dec
	SO-BPEL	2	950	Orchestration Language programming : BPEL	On request



## METHODS SI Management

	Codes	Dura.	Prices	Courses	Dates
New	MM-Volere	2	1250	Volere Requirements Gathering	18-19 Jan/17-18 May/30-31 Aug/8-9 Nov
New	MM-BA	3	1650	Business Analysis	29-31 Jan/20-22 June/10-12 Oct/ 28-30 Jan 2019
	MM-GP	3	1350	IT Project Management	17-19 Jan/7-9 Mar/6-8 June/22-24 Aug/ 24-26 Oct/17-19 Dec
	MM-BP1	2	950	BPM Modelisation & workflow implementation	On request
	MM-BPMN	3	1650	Modelisation & Implementing Business Process with BPMN	On request
	MM-JBPM	3	1590	Modelisation & Implementing Business Process with jBPM	7-9 Mar/23-25 May/16-18 July/3-5 Oct/ 12-14 Dec

## METHODS Objet &amp; Modelisation

	Codes	Dura.	Prices	Courses	Dates
	MM-UM4	4	1800	Modelisation, Analysis and UML 2 conception	On request
	MM-UM3	2	1100	Business Requirements with UML 2	18-19 Jan/17-18 May/30-31 Aug/8-9 Nov
New	MM-Sirius	4	2600	Customised Modelisation with Eclipse Sirius	On request
	MM-DP	3	1650	Mastering Design Patterns	29-31 Jan/20-22 June/10-12 Oct/ 28-30 Jan 2019
	MM-UMEA	3	1650	UML 2.0 Modelisation with Enterprise Architect	7-9 Feb/11-13 June/26-28 Nov

## METHODS Agility



	Codes	Dura.	Prices	Courses	Dates
	APMF	2	1050	Agile PM - Project Management (with certification) V2	1-2 Feb/7-8 June/3-4 Sept/15-16 Nov
New	APMP	2	1150	Agile PM - Project Management Practitioner (with certification)	22-23 Feb/14-15 June/5-6 Sept/22-23 Nov
New	APMFP	4	1995	Agile PM : Fast Track Foundation & Practitioner (with certification) & Combi	1-2+22-23 Feb/7-8+14-15 June/3-6 June/ 15-16+22-23 Nov
	S-AGIL	1	600	Introduction to Agiles Methodology	On request
	MP-AGIL	2	1150	Leading an Agiles Project	8-9 Feb/15-16 May/18-19 Sept/18-19 Dec
	MP-SC1	2	1150	Leading a Project with Scrum	18-19 Jan/26-27 Mar/18-19 June/ 10-11 Sept/3-4 Dec
New	MP-AEQ	3	INTRA	Team Agility Implementation	On request
	MP-KAN	2	1100	Kanban	5-6 Mar/28-29 May/27-28 Sept/6-7 Dec
New	SAFe	1	600	SAFe (Scaled Agile Framework)	On request
	NT-CMA	/	/	Coaching methods and agility	On request



## METHODS Scrum Master - Product Owner - Certification



Codes	Dura.	Prices	Courses	Dates
MP-SCM	2	1390	Scrum Master (CSM) Certification	25-26 Jan/1-2 Mar/7-8 May/5-6 July/24-25 Sept/6-7 Dec
MP-CSP0	2	1390	Certification Scrum Product Owner (CSP0)	1-2 Feb/3-4 Apr/14-15 June/2-3 Aug/4-5 Oct/13-14 Dec

## METHODS Togaf, COBIT, Hermes, PMP, LEAN & LSS



Codes	Dura.	Prices	Courses	Dates
T9F	2	1300	TOGAF 9 FOUNDATION	12-13 Feb/14-15 May/3-4 Sept/10-11 Dec
T9P	3	1450	TOGAF9 PRACTITIONER	14-16 Feb/16-18 May/5-7 Sept/12-14 Dec
Cobit	3	1450	COBIT 5 Foundation	22-24 Jan/ 25-27 Sept
LSSGBS	4	2600	Lean Sigma Green Belt : Statistical process control	5-8 Feb/14-17May/10-13 Sept/3-6 Dec
LSSGBS	3	1950	Become Lean Sigma Green Belt	5-7 Feb/14-16 May/10-12 Sept/3-5 Dec
LEAN	2	1150	Lean IT Foundation	On request
Hermes	2	1320	Hermes Foundation (with exam)	24-25 May/15-16 Octobre
PMP	3	2600	PMP® /CAPM® Preparation: Basic Program : PMBOK Methodology	18-20 June/12-14 Dec

## METHODS PRINCE2® & MSP



Codes	Dura.	Prices	Courses	Dates
P2A	3	1350	PRINCE2® Agile	On request
P2F	3	1190	PRINCE2® Foundation (with Prince2 foundation Exam)	15-17 Jan/12-14 Mar/14-16 May/2-4 July/24-26 Sept/22-24 Oct/3-5 Dec
P2F-e		490	PRINCE2® Foundation : E learning training & certification	On request
P2FP	5	2290	Fast Track to PRINCE2® Foundation & Practitioner (avec Examen)	23-27 July/20-24 Aug
P2Combi	6	2450	PRINCE2® Foundation & Practitioner "Combi with Exam"	15-19 Jan+2 Feb/12-16 Mar+30 Mar/14-18 May+1 June/2-6 +12 July/24-28 Sept +12 Oct/22-26 Oct+9 Nov/3-7 Dec+20 Dec
P2P	3	1550	PRINCE2® Practitioner (with Exam)	18-19 Jan+2 Feb/15-16 Mar+30 Mar/17-18 May+1 June/5-6 +12 July/27-28 Sept +12 Oct/25-26 Oct+9 Nov/6-7 Dec+20 Dec
MSPFT	5	2845	MSP Fast Track (with Exam)	On request

## METHODS ITIL Foundation & Intermediate® (Exam included)



Codes	Dura.	Prices	Courses	Dates
ITILF	3	1190	Itil® Foundation V2011 (With Exam)	19-21 Feb/2-4 May/9-11 July/1-3 Oct/17-19 Dec
ITILF-e		420	Itil® Foundation V2011 : E Learning Training & certification	On request
ITILP	3	1550	Itil® Practitioner (with Exam)	11-13 Apr/29-31 Oct



E-learning session

**METHODS** ITIL Intermediate® : Premier cycle de vie : Lifecycle® *(Exam included)*

Codes	Dura.	Prices	Courses	Dates
ITILSO	3	1950	ITIL® Service Lifecycle: Service Operation (SO)	28 Feb-2 Mar/5-7 Sept
ITILST	3	1950	ITIL® Service Lifecycle: Service Transition (ST)	4-6 Apr/15-17 Oct
ITILSD	3	1950	ITIL® Service Lifecycle: Service Design (SD)	2-4 May/7-9 Nov
ITILSS	3	1950	ITIL® Service Lifecycle: Service Strategy (SS)	22-24 May/21-23 Nov
ITILCSI	3	1950	ITIL® Service Lifecycle: Continual Service Improvement (CSI)	28-30 May/17-19 Dec

**METHODS** ITIL Intermediate® : 2<sup>ème</sup> cycle de vie : Lifecycle® *(Exam included)*

Codes	Dura.	Prices	Courses	Dates
ITILOSA	4	2600	ITIL® Service Capability: Operational Support & Analysis	26 Feb-1 Mar/14-17 May/23-26 July/12-15 Nov
ITILRCV	4	2600	ITIL® Service Capability: Release Control & Validation	22-25 Jan/16-19 Apr/6-9 Aug/2-5 Oct
ITILSOA	4	2600	ITIL® Service Capability: Service Offerings & Agreements	12-15 Mar/10-13 Sept/3-6 Dec
ITILPPO	4	2600	ITIL® Service Capability: Planning, Protection and Optimisation	29 Jan-1 Feb/4-7 June/5-8 Nov
ITILMAL	5	2800	ITIL MANAGING : ITIL Intermediate: Managing Across the LifeCycle V3 (MALC)	2-6 July/10-14 Dec

**FACTORY** Testing and Quality


Codes	Dura.	Prices	Courses	Dates
ISTQB	3	1450	ISTQB Foundation Level	8-10 Jan/26-28 Mar/18-20 June/ 17-19 Sept/3-5 Dec
ISTQBATM	5	3000	ISTQB Advanced Test Analyst	22-26 Jan/14-18 May/12-16 Nov
ISTQBATA	4	2400	ISTQB Advanced Test Manager	6-9 Mar/9-12 July/5-8 Nov
ISTQBAT	2	1200	ISTQB Agile	15-16 Feb/11-12 June/1-2 Oct/17-18 Dec
IQBBAF	3	1650	IQBBA Foundation Level Business Analyst	19-21 Feb/23-25 May/26-28 Nov
New REQBF	3	1650	IREB (ex REQB) Foundation Level	16-18 Jan/11-13 Apr/11-13 Sept/18-20 Dec
New TMMi	3	1650	TMMi	15-17 Mar/28-30 June/29 Nov-1 Dec
UL-TDDJ	2	950	Test functional behaviour and measure performance with Java	On request
New UL-ILA	2	1300	TDD implementation, Continuous Integration & tests automatisations	5-6 Mar/27-28 Aug/11-12 Oct/3-4 Dec
New JE-PERF	1	600	Test functional behaviour and measure performance with JMeter	8 Feb/2 May/27 Aug/19 Nov
New UL-TDD1	1	600	Test functional behaviour and measure performance with Junit	9 Feb/3 May/28 Aug/20 Nov
New IJ-SUI	2	1100	SoapUI	On request



**FACTORY Software / Factory Management**

	Codes	Dura.	Prices	Courses	Dates
New	DEV-JSDL	1	600	Java Secure Coding - Software Development LifeCycle	4 May/19 Nov
	UL-INT	3	1650	Software Production Automatisatation	On request
	UL-TW1	1	600	Team working with Subversion	On request
	UL-TW2	1	600	Subversion Administration	On request
	UL-GIT	2	1100	Versionning with Git and Egit	1-2 Feb/28-29 May/3-4 Sept/3-4 Dec
	UL-ANT	1	600	Automate treatments with Ant	On request
	IJ-MAV1/IJ-MAV2	2	1100	Maven	5-6 Feb/4-5 June/6-7 Sept/6-7 Dec
New	UL-GRAD	2	1100	Gradle	On request
New	IJ-JEN1/IJ-JEN2	2	1100	Jenkins : Continuous Integration with Jenkins	8-9 Feb/7-8 June/1-2 Oct/10-11 Dec

**FACTORY DevOps**

	Codes	Dura.	Prices	Courses	Dates
New	IJ-DVOC	3	1500	DevOps Fundamentals with certification (DASA)	22-24 Jan/5-7 Mar/25-27 June/1-3 Oct/3-5 Dec
	IJ-DVOCe	1 	650	DevOps Fundamentals with certification (DASA) N	Combi : «e-learning» + 1 jday course including certification
New	IJ-DVOI	3	1500	DevOps Implementation	On request
New	IJ-DVOS	2	1150	DevOps Security	On request
New	UL-DVO	2	1200	Deliver your applications with continuous quality and Strengthen cohesion between your Devs and Ops teams	25-26 Jan/8-9 Mar/16-17 July/4-5 Oct/6-7 Dec
	IJ-DVOBS	1	600	«The Phoenix Project» DevOps Business Simulation Workshop	On request
	IJ-DOC	2	1100	Docker : Application deployment automation	26-27 Feb/3-4 May/12-13 July/3-4 Sept/13-14 Dec
New	IJ-KUB	2	1215	Kubermetes	On request
	IJ-CHEF	3	1505	CHEF : Infrastructure automation with Chef	On request
	IJ-PUPP	3	1505	Puppet : Centralised Administration with Puppet	On request
New	IJ-ANSI	2	1215	How to industrialise Ansible deployments ?	19-20 Mar/22-23 May/11-12 Oct/3-4 Dec

**JAVA Object Programming**

	Codes	Dura.	Prices	Courses	Dates
	FTJSD	5	2930	Fast Track to Java Security	On request
New	DEV-JAVA	2	1150	Java Secure Coding - Introduction	On request
New	JA-N9	2	1150	Java 9, What's New for Java 9 ?	On request
	JA-J8	2	1150	Java 8 : What's New for Java 8 ?	29-30 Jan/22-23 Mar/22-23 May/ 23-24 Aug/11-12 Oct/3-4 Dec





## JAVA Object Programming *(next)*

Codes	Dura.	Prices	Courses	Dates
JA-OBJ	1	900	Object oriented concepts with Java	17 Jan/21 Mar/2 May/11 July/10 Oct/12 Dec
JA-BAS	5	1990	Java programming : The right way to develop OO applications with Java	22-26 Jan/9-13 Apr/2-6 July/5-9 Nov
JA-PGI	3	1650	Java Programming : intermediate level	On request
JA-OPT	2	1150	Java Optimisations	18-19 Jan/19-20 Mar/20-21 June/8-9 Oct/20-21 Dec
JV-SM1	5	2150	Java for Smalltalk Developers	On request
NT-CDJava	/	/	Coaching Java EE Development	On request



## JAVA Java EE

	Codes	Dura.	Prices	Courses	Dates
New	JE-JEE	5	1900	Java EE Applications Backend development	19-23 Feb/23-27 Apr/6-10 Aug/26-30 Nov
	JE-WEB	4	1800	How to develop a Web Application Web with Java EE	On request
	JE-EJB	2	1150	Java EE application development with EJB	On request
	JW-JSF	3	1350	Java EE application development with JSF	17-19 Jan/28-30 May/20-22 Aug/24-26 Oct/14-16 Jan 2019
New	JA-JMS	2	1100	Asynchrone application communication with JMS	6-7 Mar/26-27 June/4-5 Dec



## JAVA Framework Java

	Codes	Dura.	Prices	Courses	Dates
	JW-PF	3	1350	Java EE application development with PrimeFaces	18-20 June/5-7 Sept/26-28 Nov
	JF-SPR	3	1350	Java EE application development with Spring Core 4	28 Feb-2 Mar/25-27 June/27-29 Aug/3-5 Oct/17-19 Dec
New	JF-SPR5	3	1650	Java EE application development with Spring Core 5	20-22 Aug/21-23 Nov
	JF-SMVC	2	1100	Spring MVC : Java EE application development with Spring MVC	26-27 Mar/29-30 Oct/30-31 Jan 2019
	JF-SWF	2	1100	Mastering Spring WebFlow	26-27 Feb/24-25 Sept
	JF-SPB	1	600	Mastering Spring Batch	2 Mar/7 Sept
	AE-SPR	3	1650	Spring integration	28-30 Mar/3-5 Oct



## JAVA Framework Java *(next)*

	Codes	Dura.	Prices	Courses	Dates
New	DEV-JavaF	2	1150	Java Secure Coding with Spring	20-21 Mar/26-27 June/23-24 Oct/18-19 Dec
	JF-SBO	2	1100	Spring Boot	26-27 Apr/14-15 June/10-11 Sept/17-18 Dec
New	JW-VAA	2	1100	Java EE application development with Vaadin	26-27 Mar/2-3 July/29-30 Oct
	JW-TAP	3	1350	Java EE application development with TAPESTRY	On request
	JF-OSG	3	1650	OSGi : The Dynamic Module System for Java	On request
	JR-RCP	4	2000	Java Rich Client Development with Eclipse RCP & SWT	12-15 June/16-19 Oct



## JAVA Persistence

	Codes	Dura.	Prices	Courses	Dates
	JE-JPA	3	1650	Manage Data using Java/JEE & JPA	4-6 Apr/9-11 July/26-28 Nov
	JP-HIB1	3	1650	Hibernate	15-17 Jan/18-20 Mar/2-4 May/3-5 Sept/5-7 Nov
	JP-HIB2	2	1100	Advanced Hibernate	18-19 Jan/21-22 Mar/24-25 May/6-7 Sept/8-9 Nov



## JAVA Portails

	Codes	Dura.	Prices	Courses	Dates
	PO-LR	3	1650	Java EE Portal development with LifeRay	17-19 Jan/28-30 May/24-26 Oct/23-25 Jan 2019
	PO-LRF	3	1650	Liferay : How to install and Administrate LifeRay	5-7 Feb/11-13 June/12-14 Nov
	PO-LRA	2	1100	Functional LifeRay	22-23 Mar/11-12 Oct/3-4 Dec



## JAVA Alfresco

	Codes	Dura.	Prices	Courses	Dates
New	PO-ALF	3	1650	Alfresco : Use & administration Alfresco	14-16 Feb/28-30 May/12-14 Sept/19-21 Dec
	ALF-FD	1	600	Alfresco : Foundation for Developers	On request
	ALF-CM	1	600	Alfresco : Content Modeling	On request
	ALF-SC	1	600	Alfresco : Share Configuration	On request
	ALF-WSJSD	2	1100	Alfresco : Webscripts for Javascript	On request



## PHP - XML



Codes	Dura.	Prices	Courses	Dates
PH-OBJ	2	1100	PHP5 - Best practices	15-16 Jan/2-3 May/23-24 July/23-24 Oct/ 7-8 Jan 2019
PH-WEB	3	1350	How to implement OO Concepts with PHP7	17-19 Jan/14-16 May/25-27 July/24-26 Oct/ 9-11 Jan 2019
PH-AV	2	1100	PHP7 Advanced	22-23 Jan/21-22 June/16-17 Oct/ 28-29 Jan 2019
XD-XML	3	1650	XML Technology : Concepts and implementation	15-17 Jan/2-4 May/23-25 July/22-24 Oct/21-23 Jan 2019
XD-XML2	2	1100	Advanced XML	18-19 Jan/14-15 May/26-27 July/25-26 Oct/ 23-25 Jan 2019
XM-JAV	2	1100	Manipulate XML with Java's API	On request
XS-XSL1	2	1100	Coding Applications with XSLT	On request
XS-XSL2	2	1100	Advanced XSLT	On request
New XS-XSL3	2	1100	New functionalities for XPath 3.1, XQuery 3.0 & XSLT 3.0	On request

## LANGUAGES



	Codes	Dura.	Prices	Courses	Dates
New	PR-PARD	2	1100	Understand the major paradigms of programming	On request
	DEV-SYM	2	1100	Secure Development using the Symfony Framework	On request
	PH-WP	3	1650	How to implement an Editorial Website with Wordpress	14-16 Feb/18-20 Apr/4-6 July/17-19 Oct/12-14 Dec
New	PH-PSH	2	1100	How to implement a Website with PrestaShop	12-13 Feb/16-17 Apr/2-3 July/15-16 Oct/10-11 Dec
New	PR-PYT	4	2100	Python : The right way to develop applications with Python	23-26 Jan/10-13 Apr/16-19 July/15-18 Oct/ 17-20 Dec
New	PR-PYTA	3	1650	Advanced Python development & introduction to Django	On request
New	PR-GO	3	1650	Go language : The right way to develop applications with Go language	26-28 Mar/27-29 June/26-28 Nov
New	PR-SCA	3	1650	Functional Programming with Scala	On request
New	PR-GROO	3	1650	The right way to develop applications with Groovy & introduction to RAD Grails	13-15 June/24-26 Oct/10-12 Dec
New	JF-RUL	3	1650	JBoss Rules (Drools) : How to implement and develop business rules ?	12-14 Mar/11-13 June/15-17 Oct/17-19 Dec

## SOFT SKILLS

	Codes	Dura.	Prices	Courses	Dates
New	SS-CM	2	1400	Change Management	On request
	SS-MDL	2	1400	Manager : How to develop your leadership	On request
	SS-CAR	2	1400	How to conduct a meeting	On request
	SS-REE	2	1400	How to conduct an evaluation meeting ?	On request
New	SS-PS	2	1400	Public Speaking – Make the difference	On request

## SOFT SKILLS Wellbeing at work

	Codes	Dura.	Prices	Courses	Dates
New	SS-MBET	1	700	Wellbeing management at work	On request

## DATA Security



	Codes	Dura.	Prices	Courses	Dates
	CISSP	5	3700	CISSP – (Certified Information Systems Security Professional)	8-12 Jan/14-18 May/1-5 Oct/3-7 Dec
	CEH	5	3700	Certified Ethical Hacking (C EH) V9	5-9 Mar/28 May-1 June/10-14 Sept/10-14 Dec
New	CHFI	5	3855	CHFI - Computer Hacking Forensics Investigator	26 Feb-2 Mar/2-6 July/12-16 Nov
	ECSA	5	3700	EC-Council Certified Security Analyst	On request
	ISO-27005	3	2100	ISO 27005 Risk Manager	8-10 Jan/9-11 Apr/2-4 July/10-12 Dec
New	ISO-27005E	5	2825	ISO 27005 Certified Risk Manager avec EBIOS	9-13 Apr/2-6 July/10-14 Dec
	ISO-27001F	2	1450	ISO/IEC 27001 Foundation	On request
	ISO-27001-LA	5	2825	ISO 27001 : Lead Auditor	15-19 Jan/26-30 Mar/11-15 June/5-9 Nov
	ISO-27001-LI	5	2825	ISO 27001 : Lead Implementer	19-23 Feb/28 May-1 June/15-19 Oct
New	ISO-22301	5	3100	ISO 22301 BCMS Lead Implementer	25-29 June/ 24-28 Sept/10-14 Dec
New	ISO-27032	5	3100	ISO/IEC 27032 - Lead Cybersecurity Manager	5-9 Feb/16-20 Apr/17-21 Sept/17-21 Dec
New	ISO-27035	5	3100	ISO/IEC 27035 Lead Incident Manager Course	26 Feb-2 mar/14-18 May/27-31 Aug/17-21 Dec
	CISM	3	2300	CISM - Certified Information Security Manager	24-26 Jan/06-08 June/07-09 Nov
New	CISA	5	3100	CISA - Certified Information Systems Auditor	29 Jan-2 Feb/28 May - 01 June/26-30 Nov
New	CCISO	5	3950	C CISO - Certified Chief Information Security Officer	26-30 mar/25-29 June/26-30 Nov
New	ISMS-CDPO	4	2480	CDPO - Certified Data Protection Officer	15-18 Jan/26 Feb-1 Mar/23-26 Apr/18-21 June/20-23 Aug/22-25 Oct/10-13 Dec
New	IAPP-CIPT	2	1240	Certified Information Privacy Technologist	On request
New	IAPP-CIPP	2	1240	Certified Information Privacy Professional	19-20 Feb/26-27 Mar/25-26 June/1-2 Oct/3-4 Dec
New	IAPP-CIPM	2	1240	Certified Information Privacy Manager	21-22 Feb/28-29 Mar/27-28 June/3-4 Oct/5-6 Dec
	ISMS-TBS	1	600	Security Dashboards	On request
New	ISMS-PCI	3	1500	How to practically and efficiently implement PCI DSS standard	On request
New	ISMS-EBAN	1	600	What is the impact of 15/607 directive on e-Banking	On request
	ISMS-SAB	1	600	Information Security from a Manager point of view	On request
	ISMS-ARCH	1	600	Which infrastructure shall we build to face today's threats?	On request
	ISMS-CRIS	1	600	Cyber Security crisis management	20 Apr/24 Aug/9 Nov
	ISMS-POL	1	600	How to build a security policy	29 Jan/16 Apr/27 Aug/12 Nov



## DATA Security *(next)*

	Codes	Dura.	Prices	Courses	Dates
New	DEV-OPSS	2	1100	DevOps Security	On request
New	AWAR-PHI	1	600	How to protect users from phishing attacks	11 Jan/23 May/25 Oct
New	FORE-OFF	1	600	Forensic Analysis on MS office documents	12 Jan/24 May/26 Oct

## DATA Big Data / NoSQL



	Codes	Dura.	Prices	Courses	Dates
	DB-BIG	2	1150	How to implement a Big Data project	11-12 Jan/2-3 May/19-20 July/22-23 Oct
New	DB-MON	3	1650	MongoDB : How to develop with MongoDB	On request
New	DB-CAS	3	1650	Cassandra : NoSQL persistence development with Cassandra	On request
New	DB-NEO	2	1150	How to install and work with Neo4j, the graphs database	On request
New	DB-HB	2	1150	Hadoop : Development with MapReduce	On request
	DB-LR	3	1650	R Language : R programming for Hadoop	On request
	DB-MCH	2	1180	Machine Learning : Technologies & Good practices	On request
	DB-MAH	2	1180	Data analysis with Apache Mahout	On request
New	DB-SOLR	3	1650	How to implement a scalable search engine with Solr	On request
	DB-ES	2	1150	Elastic Search : New generation Search engine integration in applications	On request

## DATA Applications Servers



	Codes	Dura.	Prices	Courses	Dates
	J-ADM1	5	2525	WebSphere Administration	On request
New	J-WASL	3	1650	WAS 8.5 Liberty Core Administration	On request
New	J-ADM8	3	1650	Java EE Server Administration : Wildfly / JBoss EAP 7 New	On request
	J-ADM2	5	2900	WebLogic Administration	On request
	J-ADM6	2	1100	Tomcat Administration	25-26 Jan/2-3 May/23-24 July/22-23 Oct/ 10-11 Jan 2019
	J-ADM7	2	1100	JBoss Administration	22-23 Jan/20-21 June/15-16 Oct/ 24-25 Jan 2019
	J-ADM4	3	1650	GlassFish Administration	31 Jan-2 Feb/20-22 June/5-7 Sept/26-28 Nov
New	OpenS	4	2300	OpenStack : Cloud deployment with OpenStack	On request





## DATA Linux

	Codes	Dura.	Prices	Courses	Dates
	UX1	4	1800	Linux : Best Practices	6-9 Feb/29 May-1 June/11-14 Sept/11-14 Dec
	UX2	5	2090	Linux System administration	12-16 Mar/16-20 July/17-21 Sept/12-16 Nov
	UX3	4	1990	Linux Advanced Administration (Expertise, Optimisation, incidents)	On request
New	UX-FTRH	5	2450	Fast Track to Red Hat I & II (certification RHCSA preparation)	On request



## DATA Database - SQL and MySQL

	Codes	Dura.	Prices	Courses	Dates
New	DB-SQLB	2	1100	SQL basics	On request
	DB-SQL	3	1500	How to develop with SQL	On request
	MY-ADM	3	1500	MySQL : Configuration and administration	On request
	MY-DEV	3	1590	MySQL for developers	On request
New	DB-PGD	2	1050	PostgreSQL Developpement	12-13 Feb/14-15 May/23-24 July/22-23 Oct
New	DP-PGSQL	3	1500	PostgreSQL Administration	31 Jan-2 Feb/18-20 June/5-7 Sept/26-28 Nov

## DATA Database - Oracle - Fast Track to Oracle: From Theory to Practice



	Codes	Dura.	Prices	Courses	Dates
New	ODATAG	3	1500	Oracle Database : Data Guard Administration	On request
	OAPEX	3	1500	Introduction to Oracle Apex for application development	7-9 Feb/2-4 May/10-12 Sept/5-7 Dec
	WN-012C	4	2100	What's New for Oracle DBA12c	9-12 Jan/12-15 June/16-19 Oct
New	WN-0122	3	1500	What's New for Oracle DBA12.2	On request
	FTODBA	5	2100	Fast Track to Oracle DBA 12c	22-26 Jan /19-23 Mar/2-6 July/22-26 Oct
	FTOSPL	5	2100	Fast Track to Oracle SQL & PL/SQL	19-23 Feb/14-18 May/27-31 Aug/3-7 Dec
	FTSQLT	3	1965	Fast Track to Oracle SQL Tuning	7-9 Feb/2-4 May/10-12 Sept/5-7 Dec
	FTPT	4	2100	Fast Track to Oracle Performance Tuning	On request

## DATA Solaris



	Codes	Dura.	Prices	Courses	Dates
New	ASOL1	5	2800	Solaris 11 Administration (Basic)	22-26 Jan/2-6 July/22-26 Oct
New	ASOL2	5	2800	Solaris 11 Administration (Advanced)	19-23 Mar/12-16 Nov
New	ASOLT	4	2290	Solaris 11 Transition : What's New ?	On request

## DATA Microsoft - Windows 10 - Windows Server 2012 - 2016 - System Center 2012 - 2016

**Microsoft®**

	Codes	Dura.	Prices	Courses	Dates
	ICW10	4	2290	Installing and Configuring Windows 10	On request
	DMW10	4	2290	Deploying and Managing Windows 10 Using Enterprise Services	On request
	FWSI	4	2290	Fundamentals of a Windows Server Infrastructure	On request
	ICWS12	4	2290	Installing and Configuring Windows Server 2012	On request
New	UYSMWS16	4	2290	Upgrading Your Skills to MCSA: Windows Server 2016	13-16 Mar/4-7 June/4-7 Sept/10-13 Dec
New	SWS16	4	2290	Securing Windows Server 2016	5-8 Feb/14-17 May/10-13 Sept/3-6 Dec
New	ISCWS16	4	2290	Installation, Storage, and Compute with Windows Server 2016	On request
New	NWS16	4	2290	Networking with Windows Server 2016	On request
New	IWS16	4	2290	Identity with Windows Server 2016 New	On request

## DATA Microsoft - CLOUD : VMWare - System Center - Azure & Office 365


**Microsoft®**

	Codes	Dura.	Prices	Courses	Dates
New	FTVMWN	3	1650	VMware vSphere: What's New v6.5	7-9 Feb/25-27 June/3-5 Oct/19-21 Dec
New	FT VM	5	3200	VMware vSphere : Fast Track v6.5	On request
	vSphereICM	5	3200	vSphere 6.5 : Install Configure & Manage	12-16 Feb/9-13 July/17-21 Sept/12-16 Nov
New	ASCCDATA	4	2290	Cloud & Datacenter Monitoring with System Center Operations Manager	On request
	ASC2012CM	4	2290	Administering System Center 2012 Configuration Manager	On request
New	CDPCS-C12	4	2290	Configuring and Deploying a Private Cloud with System Center 2012	On request
New	Azure-FVM	2	1150	Microsoft Azure Fundamentals and Virtual Machines	On request
New	Azure-IIS	5	2875	Implementing Microsoft Azure Infrastructure Solutions	26Feb-2Mar/28May-1June/24-28 Sept/10-14 Dec
New	Azure-IOPCI	3	1650	Integrating On-Premises Core Infrastructure with Microsoft Azure	12-14 Mar/23-25 May/22-24 Aug/15-17 Oct/17-19 Dec
New	Azure-IOPII	2	1150	Integrating On-Premises Identity Infrastructure with Microsoft Azure	On request
New	Azure-AWS	3	1650	Microsoft Azure for AWS experts	On request
New	Cloud-SQL	3	1650	Designing and Implementing Cloud Data Platform Solutions with SQL	25-27 June/19-21 Dec
New	O365-AT	3	1650	Office 365 Administration and Troubleshooting	26-28 Mar/2-4 July/22-24 Oct/3-5 Dec
New	O365-EM	4	2290	Enabling and Managing Office 365	3-6 Apr/27-30 Aug/26-29 Nov

**DATA Microsoft - Microsoft SQL Server 2014 - 2016****Microsoft®**

	Codes	Dura.	Prices	Courses	Dates
New	SQL S2014A	4	2290	Administering Microsoft SQL Server Databases	12-15 Feb/25-28 June/22-25 Oct/ 8-11 Jan 2019
New	SQL S2014D	4	2290	Developing Microsoft SQL Server Databases	9-12 Jan/12-15 June/16-19 Oct/ 15-18 Jan 2019

**DATA Microsoft - Microsoft Exchange Server 2016 & Active Directory 2016****Microsoft®**

	Codes	Dura.	Prices	Courses	Dates
	W2012AAD	4	2290	Windows 2012, Active Directory Administration	On request
	CSMES2013	4	2290	Core Solutions of Microsoft Exchange Server 2013	On request

**DATA Microsoft - .NET Framework et Visual Studio 2012- 2013****Microsoft®**

	Codes	Dura.	Prices	Courses	Dates
	AAWPSV3	4	2290	Automating Administration with Windows PowerShell V4	16-19 Jan/4-7 June/12-15 Nov
	VStudioPC#	4	2290	Programming in C# with Microsoft Visual Studio	9-12 Jan/9-12 July/6-9 Nov
	VstudioPWA	4	2290	Programing Fundamentals of Web applications with Visual Studio	On request
	DASPMVC4	4	2290	Developing ASP.NET MVC 4 Web Applications	14-17 May/27-30 Aug/3-6 Dec

**DATA Microsoft - SharePoint 2013-2016 - Administration, development and Power Users****Microsoft®**

	Codes	Dura.	Prices	Courses	Dates
	SPUCS	4	2290	Core Solutions of Microsoft SharePoint Server 2013	20-23 Mar/20-23 Nov
New	SPIntro	1	600	Introduction to SharePoint 2016 for Collaboration and Document Management	On request
New	SPAdvan2016	4	2290	Advanced Technologies of SharePoint 2016	On request
	WN-SP2016	2	1100	SharePoint 2016 Server, Online Office 365: What's new for Power User ?	On request
	FT-SP2016	5	2290	Fast Track to SharePoint Power User (2013 Server, 2016 Server, Online Office 365)	On request
	SP2016EU1	2	1100	SharePoint End User - Level I (2013 Server, 2016 Server, Online Office 365)	On request

**BI Microsoft Power BI****Microsoft®**

	Codes	Dura.	Prices	Courses	Dates
New	MS-PBI	3	1425	Microsoft Power BI for Office 365	24-26 Jan/11-13 Apr/11-13 July/17-19 Oct
New	MS-PBID	2	950	Microsoft Power BI Desktop	22-23 Jan/9-10 Apr/9-10 July/15-16 Oct



**BI Microsoft SQL Server 2014-2016****Microsoft®**

	Codes	Dura.	Prices	Courses	Dates
	FTSQLBI	5	2500	Fast Track to SQL Server BI (SSIS, SSAS, SSRS)	29 Jan-2 Feb/28 May - 01 June/26-30 Nov
New	SQL-S2014UG	3	1500	Updating your skills to Microsoft SQL Server	28 fev-2 Mar/22-24 May/7-9 Nov
New	SQL S2014Q	4	1800	Querying Microsoft SQL Server	16-19 Jan/4-7 June/12-15 Nov
New	SQL S2014DW	4	1800	Implementing a Data Warehouse with Microsoft SQL Server	On request
New	SQL S2012DM	4	1800	Implementing Data Models and Reports with Microsoft SQL Server	On request

**BI QlikView**

	Codes	Dura.	Prices	Courses	Dates
	QlikView	2	1100	Fast Track to QlikView Designer	5-6 Feb/10-11 Apr/10-11 July/12-13 Nov
	QlikViewD	2	1100	Fast Track to QlikView Developer	7-8 Feb/12-13 Apr/12-13 July/14-15 Nov
New	QlikSenseD	2	1200	Qlik Sense Designer	26-27 Feb/17-18 May/27-28 Aug/10-11 Dec
New	QlikSenseDev	2	1200	Qlik Sense Developer	On request

**COGNOS****BI BIRT - JasperReports - Cognos**

	Codes	Dura.	Prices	Courses	Dates
	BI-BIR1	2	1100	Build reports with BIRT Designer	On request
	BI-BIR2	2	1100	Generate dynamic report in Java using BIRT	On request
	BI-JR	2	1100	Build reports with JasperReports	On request
New	BI-CO	2	1100	Cognos BI Report Studio, mostly in relational mode	On request

**SAP****BI SAP BusinessObjects - End User**

	Codes	Dura.	Prices	Courses	Dates
	SAPBI4	1	475	SAP B0 WebIntelligence BI 4 vs XI 3 – What's new ?	On request
	BOWebl	2	950	SAP Business Objects Web Intelligence BI 4.2 : Report Design	11-12 Jan/1-2 Mar/3-4 May/12-13 July/4-5 Oct/6-7 Dec
	BOWeblA	1	475	SAP Business Objects Web Intelligence BI 4.2 : Advanced Report Design	5 Feb/9 Apr/15 June/27 Aug/5 Nov
	CR-Basic	2	950	SAP Crystal Reports - Fundamentals	6-7 Feb/24-25 Apr/17-18 July/6-7 Nov
	CR-Advanced	2	950	SAP Crystal Reports – Advanced	8-9 Feb/26-27 Apr/19-20 July/8-9 Nov
	BOWeIXI3	2	950	SAP BusinessObjects WebI XI3 : Report Design	On request
	BOWeIXI3A	1	475	SAP BusinessObjects WebI XI3 : Advanced Report Design	On request

## BI SAP BusinessObjects - IT



	Codes	Dura.	Prices	Courses	Dates
New	SAPUIDT	1	600	What's New for SAP BusinessObjects 4 Administering Server	On request
New	WNBOAdmin4	1	600	What's New for SAP BusinessObjects BI4.2 Administering Server	On request
	FTBOAdmin	4	2390	Fast Track to SAP BusinessObjects BI4.2 Administration, Security and Administering Servers	13-16 Mar/5-8 June/23-26 Oct
New	BOIDT	4	1900	Fast Track to SAP Business Objects WebI BI 4.2 & Information Design Tool 4.2	23-26 Jan/12-15 June/13-16 Nov
	BOUD	4	1900	SAP BusinessObjects Data Services 4	On request

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## END USER Security

	Codes	Dura.	Prices	Courses	Dates
New	USER-AWAR	1	480	Security Awareness for Users	25 Jan/22 Mar/26 Apr/23 Aug/25 Oct

## END USER Banking & Finance

	Codes	Dura.	Prices	Courses	Dates
	F-BANF	2	1000	Banking Foundations	8-9 Mar/11-12 July/8-9 Nov
	F-FIMNF	2	1000	Finance for non financial manager	On request
	F-Startup	1	500	Startup : How to elaborate a credible business plan	On request
	F-MB	3	1500	Banking Management	On request
	F-MPF	4	2000	Market & Financials Products	On request

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