

Advanced CASE Technology & Language Systems

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ACTL's Full Training Offering

SW Engineering

Course	rse Agile Incremental Modeling and UML (OORAD+UML)	
Course	UML in a Nutshell (UML)	3 days
Course Agile Incremental Modeling with UML (OORAD)		4 days
Workshop Design Boot-Camp		2 days
Course	Design Patterns	3 days

System and SW Architecture

Course	SW Architecture using Design Patterns	5 days
Seminar	SW Design – Best Practices	1-2 days
Seminar	SW Architecture – Best Practices	1 day
Workshop	Pattern based SW Design	2 days

Test Engineering

Seminar Defining Acceptance tests based on use cases	1/2-1 day
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Requirements Engineering

Seminar	Effective Use Case Writing	1 day

System Engineering

Course	System Engineering with SysML	2 (days
Workshop	Applying SysML with Rhapsody	1 (days
Workshop	Applying SysML with Enterprise Architect	1 (days
Workshop	Systems Engineering workshop on sample project	1 (days

Agile Technologies

Seminar	Agile Primer – Why should I SCRUM?	1/2 day
Seminar	Agile and SCRUM in the context of "fix price projects"	2 days
Course	Certified SCRUM Master	2 days
Course	Certified SCRUM Product Owner	2 days
Course	Test Driven Development (TDD) in Java	2 days
Course	Test Driven Development (TDD) for C#	2 days

Tool Training

Course	Basic Rhapsody Training	3-4 days
Course	Advanced Rhapsody Training	2-4 days
Workshop	Enterprise Architect workshop	1 day





Development / Programming

Course	OOP in C++ - The basics	3 (days
Course	Advanced C++ for RT Systems – The do's and don't do's	2-3	3 days
Course	Best practices for secure C++ development	10	days
Course	Secure C++ development for PC Applications	2 (days
Course	Secure C++ development for embedded applications	2 (days

Overview Seminars

Seminar	Object Oriented SW Engineering overview Seminar	2 days
Seminar	From UML 1.5 to UML 2.3	1 day

Security Engineering

Seminar	Information Security for Executives	1 day
Seminar	Information Risk Management	1 day
Seminar	Cloud Security	1 day
Seminar	Coping with Malware	1 day
Seminar	PCI-DSS and PA-DSS	1 day
Seminar	Sip Security	2 days
Course	Application Security for Testers & QA Engineers	3 days
Course	Application Security for Architects	5 days
Course	Application Security for Developers	5 days
Course	Secure C++ development for Embedded Systems	2 days
Course	Best practices for secure C++ development	1 day
Course	Secure C++ development for PC applications	2 days
Course	Secure Java-J2EE development	4 days
Course	Secure .Net development	4 days
Course	Application Security for Web-Application developers	5 days

