



C/Amistat 25, 1º
08005, Barcelona

+34 951 204 001
+34 671 038 007

info@ascii164.com
ascii164.com
@ascii164

2016 Course Catalog

CLOUD COMPUTING

Introduction to Amazon Web Services

Introduction to Google App Engine

Introduction to IBM BlueMix

Creation and management of Docker containers

Cloud Computing I: Theory and practice

Cloud Computing II: Configuration and deployment

Cloud Computing III: Complex deployments, failover and autoscaling

IBM

IBM WebSphere Application Server V8.5 Administration

IBM WebSphere Application Server V8.5 Advanced Administration

IBM Websphere Application Server V8.5 Troubleshooting

IBM Websphere Portal 6.1 Administration

IBM Websphere Portal 7.0 Administration

IBM Websphere Portal 8.0 Administration

IBM Websphere Portal 6.1 Application Development

IBM Websphere Portal 7.0 Application Development

IBM Websphere Portal 8.0 Application Development

Essentials of Visual Modeling with UML2

Mastering Web Application Development with Rational Application Developer V8

IBM WebSphere Enterprise Service Bus - Implementing an ESB

IBM Websphere Enterprise Service Bus System Administration

Developing Websites Using IBM Workplace Content Management 6

Developing Websites Using Lotus Web Content Management 7

ORACLE/SUN/BEA

BEA WebLogic Server 9.0/10/11g : System Administration
BEA WebLogic Server 9.0/10 Advanced System Administration
BEA WebLogic Server 9.0/10 Monitoring and Performance
BEA WebLogic Server 9.0/10 Migration
BEA WebLogic Integration Server 9.0: System Administration
BEA WebLogic Integration Server 10: Develop Integration Solutions
BEA WebLogic Portal 9 System Administration
BEA WebLogic Server 8.1 Administration
BEA WebLogic Server 8.1 Advanced Administration
BEA WebLogic Server 8.1 Performance Tuning
Oracle Service Bus 10g R3: Design & Integrate Services for SOA
Oracle WebLogic Server 10g R3: System Administration
Java Programming Language
Developing Applications for the Java EE Platform
Web Component Development with Servlet and JSP Technologies
Developing Applications for the Java EE Platform
Business Component Development with Enterprise JavaBeans Technology
Creating Web Services Using Java Technology
Developing Architectures for Enterprise Java Applications
Developing Mobile Phone Applications With J2ME Technology
Oracle Database: Backup and Recovery
Oracle Database: Security
Oracle Database: Database Administration Workshop
Oracle Database: Introduction to SQL and PL/SQL
Oracle Database: OLAP Best Practices
Oracle Database: OLTP Best Practices
Solaris System Administration
System Virtualization with Oracle VM
System Virtualization with VirtualBox

SCRIPTING AND DYNAMIC LANGUAGES

Unix Shell Scripting

JVM scripting with Groovy

Introduction to Griffon

Introduction to Perl Scripting

Perl for System Administrators

Introduction to Python

Advanced Python

Developing cross-platform applications with Electron (Atom Shell)

WEB DEVELOPMENT

Web Development using HTML5, CSS3 and JavaScript

Web Development with PHP

Mobile Application Development with jQuery Mobile and Sencha Touch

Accelerated Web Development using Catalyst

Introduction to Spring Framework

Accelerated JEE Development using Play Framework

Accelerated JEE Development using Grails

Advanced JEE Development using Grails

Introduction to Struts 2

Introduction to Google Web Toolkit (GWT)

Advanced Software Development using Google Web Toolkit (GWT+MVP)

Test-Driven Development with Google Web Toolkit (TDD+GWT)

Vaadin

Angular.js

Introduction to Spring Roo

Introduction to node.js

Advanced Topics on node.js

Introduction to CoffeeScript

Advanced JavaScript Development

Accelerated Web Development using Ruby on Rails

Accelerated Web Development using Django

Accelerated Web Development using web2py

Accelerated Web Development using Express.js

Website Performance Tuning

ASTERISK AND VOIP

Introduction to Asterisk

Advanced topics on Asterisk and VoIP

WORKSHOPS

Practical Hygiene and Security in the Internet
Opening the Internet: Data Scraping and Scrubbing
Introduction to Data Journalism using Google Tools
Work Team Building and Consolidation
UML Software Modelling
Project Management using the Rational Unified Process
WordPress 101: Create a blog in minutes
Care and Feeding of WordPress blogs
WordPress for system administrators
Vagrant virtual development environments

NOSQL AND BIG DATA

NoSQL Databases: from Hadoop to Cassandra
High Performance Data Stores for Web Development
Apache Lucene and Solr in practice
ElasticSearch in practice

DEVOPS

Introduction to DevOps: Infrastructure and Software delivery automation
Automated System Administration with Chef, Puppet and Ansible
Continuous Integration with Jenkins
Subversion: Usage and administration
Git: Usage and administration

OTHER COURSES

Agile software development practices
Software Development Tools
Linux System Administration
Advanced Topics on System Monitoring
Administration of iOS Mobile Devices on the Enterprise
Advanced Topics on Apache ServiceMix
Preparation for Oracle Java Certification Exams
(Java Programmer, Web Services,)
Java EE Software Development using the OO Paradigm
Introduction to Hibernate
Project Management
Custom courses

