OAKLAND COMMUNITY COLLEGE

Economic and Workforce Development



COURSELIBRARY 2018 EDITION



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Introduction

Oakland Community College – Economic and Workforce Development

Oakland Community College has a long-standing history of collaboration and partnerships with both private and public entities to bring coordinated and cost-effective customized training and services to companies of any sizes. OCC is committed to providing the highest quality technical training. All instructors have experience working in the dynamic world of education and are hand selected to meet each client's specific training needs. Our instructors possess the latest certifications, degrees and industry experience and are recognized nationally for the breadth and scope of their instructional abilities.

The training available through Economic and Workforce Development covers the full spectrum of subjects relevant in today's world of business and industry. This Course Library contains hundreds of topics we offer. For more information – or to learn how we can customize training programs to fit your specific business needs- contact the experts at Economic and Workforce Development.

Training Options

Oakland Community College has the ability to provide training remotely at the client site, on-line or at any one of the five campuses throughout Oakland County. Campuses are located in Auburn Hills, Waterford, Farmington Hills, Royal Oak and Southfield. Campuses are generally open from 6:30am – 10:00pm, Monday through Friday and Saturday from 7:00am – 4:00pm. Our commitment is to provide clients with the flexibility and customized service needed to make their training a success.

Course Descriptions and Cost

Each class listed in this Course Library has a detailed course outline identifying target audience, learning objectives and outcomes, as well as course duration and cost. Please contact Economic and Workforce Development for additional information.

Contact Us

Economic and Workforce Development 2900 Featherstone Road Auburn Hills, MI 48326 Phone: 248-232-4173 E-mail: m-tec@oaklandcc.edu Website: www.oaklandcc.edu/wfdev

CAD/CAM/Product Life Cycle Management (PLM)

CATIA

V5 Fundamentals V5 Advanced Modeling V5 Surface Design V5 Manufacturing V6 Fundamentals V6 Manufacturing SmarTeam V6 ENOVIA

Unigraphics NX

Fundamentals Intermediate NX Design and Assemblies Advanced Assemblies NX Free Form NX 7.5 Update **Sketch Outline** NX Overview for Moderate Users NX New User Training NX Drafting Essentials NX Boot Camp for Managers Teamcenter Visualization **Basic** Design Synchronous Modeling and Parametric Design Mechanical Free Form Modeling Design for the Experienced CAD User Large Assembly Management Manufacturing Fundamentals

Creo (formerly Pro/Engineer)

Update to Creo Parametric 2.0 from Creo Elements/ pro 5.0 Update to Creo Parametric 2.0 from Pro/Engineer Wildfire 4.0 Introduction to Creo Parametric 2.0 Advanced Modeling Using Creo Parametric 2.0 Advanced Assembly Design Using Creo Parametric 2.0 Detailing Using Creo Parametric 2.0 Surfacing Using Creo Parametric 2.0

<u>Windchill</u>

Building Windchill Structures with Windchill Service Information Manager 10.1 Building Publication Structures with Windchill Service Information Manager 10.1 Configuring Parts List with Windchill Service Parts 10.1 Introduction to Windchill Service Information Manager 10.1 Business Administration of Windchill Service Information Manager 10.1 Introduction to Windchill Quality Solutions 10.1

AutoCAD

AutoCAD/AutoCAD LT Fundamentals AutoCAD Beyond the Basics AutoCAD Essentials Revit Revit Architecture 2012 Basics 2012 Advanced 2012 Commercial Design 2012 Residential Design



Courseware Development and Technical Writing

Custom Courseware Development

OCC Brings custom training development expertise to the process of Course Development. Many of our partners have engaged us to bring to life, specific courseware requested by their business clients.

We work with you on a project basis, with a "not to exceed" cost built in. And once development is finished, you own the class and the related courseware.

Technical Writing

Advanced Workshop for Technical Writers Conducting a Successful User Needs Analysis Documenting Business and Technical Requirements Proposals with the Competitive Edge Technical and Legal Writing Technical Writing – Concise and Precise Language, Tone and Format User Guides That Get Used Writing Strategies for the Web Writing Technical Information Effectively Writing Testable Software Requirements and Use Cases



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Environmental Safety

Industrial Safety

10 & 30 Hour OSHA Certificates Accident and Incident Investigation Aerial Lift Back and Lifting Behavior Based Safety Bloodborne Pathogens Confined Space Cranes and Slings Cranes, Rigging, Scissor Lift and Heavy Truck Safety Electrical Excavations Fall Protection Fire Prevention Forklift Pedestrian Hand and Power Tools Hazard Communication Hearing Conservation Hot Work Permit Job Hazard Analysis Ladder Lockout Affected Lockout Tagout Machine Guarding Materials Handling OSHA Recordkeeping Personal Protective Equipment Powered Industrial Trucks Rigging and Machine Leveling Safety Committee Scaffolding Slips, Trips and Falls Walking and Working Surfaces Welding and Cutting





Computer and Information Technology

ITIL, Governance and IT Service Management:

Governance & Best Practices

ISO/IEC 20000® Foundation Certification Program ISO/IEC 27002® - Information Security Foundation (ISFS) Certification Program ISO/IEC 2000® Practitioners ISO/IEC 27001® Information Security Foundation PRINCE2 ® Foundation PRINCE2® 2009 Practitioner Exam Prep PRINCE2 ® Foundation and Practitioner TOGAF® 9.1 Certified-Combined Program COBIT 5 Foundation Certification (with exam) ISO/IEC 27005® Risk Manager Change Management - Foundation Certificate Program

ITIL Foundations

ITIL 2011 Foundation Program Certification Program ITIL 2011 Awareness for Decision Makers ITIL 2011 Overview

ITIL Service Lifecycle Track

ITIL 2011 Service Strategy Certification Program
ITIL 2011 Service Design Certification Program
ITIL 2011 Service Transition Certification Program
ITIL 2011 Service Operation Certification Program
ITIL 2011 Continual Service Improvement Certification Program

ITIL Service Capability Track

ITIL 2011 Service Offerings & Agreement (SOA) Certification Program ITIL 2011 Release Control & Validation (RCV) Certification Program

ITIL 2011 Operations Support Analysis (OSA) Certification Program

ITIL 2011 Planning Protection & Optimization (PPO) Certification Program

ITIL 2011 Managing Across the Lifecycle (MALC)

Service Assurance Tools:

CA-OPS/MVS

Installing CA-OPS/MVS Understanding & Using CA-OPS/MVS Constructing CA-OPS/MVS Applications Understanding CA-OPS/MVS RDF & SSM Operating CA-OPS/MVS Securing CA-OPS/MVS Configuring CA-OPS/MVS MSF Interfacing CA-OPS/MVS with USS and Enterprise Event Management Installing and Unleashing Unicenter Automation Point CA-Automation Point Notification Manager Essentials

CA-Operations Management

CA-SYSVIEW Performance Management v14: Realtime Performance Monitoring 200 IMOD Processing and REXX Processing in SYSVIEW Unicenter CA-Scheduler Job Management Release 11 Operational Training Exploiting SYSVIEW and GSS using REXX CA-Dynam/TLMS Release 11.5 Administrator Training CA-View for End Users Unicenter CA-Scheduler Job Management Release 11 Administrator Training CA-Dispatch Release 11 Administrator Training CA-Dispatch Release 11 Operator Training CA-Dispatch Release 11 End User (Reports) **CA-1** Operations Overview Unicenter NetMaster Network Management for TCP/IP CA AutoSys Workload Automation r11.3 Upgrade Readiness **CA-Jobtrac Concepts and Facilities** CA-7 Operations Workshop

IBM Tivoli

Tivoli System Automation for z/OS Essentials Operating SA z/OS Managed Systems Introduction to Tivoli NetView Pipes BMC CONTROL Introduction to Control-M & Control-M/Restart Introduction to Control-M/Enterprise Manager Introduction to Control-D

Software Quality, Testing & Tools:

HP Products

Using ALM/Quality Center v12 ALM/Quality Center v12 Project Customization ALM/Quality Center v12 Site Administration ALM/Quality Center v12 Advanced Reporting ALM/Quality Center v12 Sprinter ALM/Quality Center v12 Workflow ALM/Quality Center v12 Business Models ALM/Quality Center v12 Migration UFT v12 Introduction to GUI Testing (QuickTest) UFT v12 Advanced Testing (QuickTest) UFT v12 Mobile Testing (QuickTest) Introduction to LoadRunner v12 Advanced LoadRunner v12 Advanced LoadRunner Analysis v12 Using Performance Center HP Performance Center

Software Testing & Quality

Software Quality Assurance Fundamentals of Unit Testing Test Driven Development and Refactoring Subversion Clean Code: Software Craftsman Advanced Unit Testing with jUnit Introduction to Software Quality Assurance, Control and Management Testing and QA in OO Systems Effective Methods of Software Testing

Rational Products

IBM Rational ClearCase Basic IBM Rational ClearCase Advanced Introduction to IBM Rational ClearQuest IBM Rational ClearQuest Administration Rational Robot Essentials Rational TestManager Essentials Core IBM Rational AppScan Fundamentals SE (Standard Edition) Securing Web Applications using IBM Rational AppScan (Standard Edition)

Microsoft Visual Studio .NET and SharePoint:

Visual Studio 2012 & .NET Framework 4.5

MOC 20483 B Programming in C#; MOC 20484 C Essentials of Developing Windows Store Apps Using C#; MOC 20485 C Advanced Windows Store App Development Using C#; MOC 20481 C Essentials of Developing Windows Store Apps Using HTML5 and JavaScript MOC 20480 B Programming in HTML5 with JavaScript and CSS3 MOC 20482 C Advanced Windows Store App Development using HTML5 and JavaScript MOC 10958 B Programming Fundamentals of Web Applications MOC 20486 B Developing ASP.NET MVC 4 Web Applications MOC 20487 B Developing Windows Azure and Web Services MOC 40043 A Windows 8 UX Design Workshop

Visual Studio & .NET Framework (pre2012/4.5)

MOC 10550 A Programming in Visual Basic with Microsoft Visual Studio 2010 MOC 10266 Programming in C#; with Microsoft Visual Studio 2010 MOC 10267 A Introduction to Web Development with Microsoft Visual Studio 2010

MOC 10264 Developing Web Applications with Microsoft Visual Studio 2010 MOC 10553 A Fundamentals of XAML and Microsoft Expression Blend MOC 10554 Developing Rich Internet Applications using Microsoft Silverlight 4 MOC 10262 Developing Windows Applications with Microsoft Visual Studio 2010

MOC 10263 Developing Windows Communication Foundation Solutions with Visual Studio 2010

MOC 10265 Developing Data Access Solutions with MS Visual Studio 2010 MOC 50466 Windows Azure Solutions with Microsoft Visual Studio 2010 .NET 2010 Concepts for Technical Managers

Visual Studio, ALM, TFS & Testing

Team Foundation Server 2015 Developer Foundations (Git) Administering Team Foundation Server 2013 Team Foundation Server 2013 Advanced Topics Application Lifecycle Management Using Visual Studio 2013 Managing Projects Using Visual Studio 2013 and Scrum Creating Quality Software With Visual Studio 2012 Test Case Management Using Visual Studio 2013 Unit Testing in Visual Studio 2013 MOC 20497 A Software Testing with Visual Studio 2013

<u>.NET Application Security</u>

Secure .Net Coding Securing .Net Web Services Securing .Net Web Applications - Lifecycle Securing .Net Applications - Lifecycle

SharePoint Design and Development

SharePoint Designer 2013
MOC 20488 B Developing Microsoft SharePoint Server 2013 Core Solutions
MOC 20489 B Developing Microsoft SharePoint Server 2013 Advanced
Solutions
MOC 55014 A Upgrading Your Development Skills to SharePoint 2013
MOC 10175 A: Microsoft SharePoint 2010 Application Development
MOC 10232 PRO: Designing and Developing Microsoft SharePoint 2010
Applications
Microsoft Windows SharePoint Designer 2010: Level 1
Microsoft Windows SharePoint Designer 2010: Level 2

SharePoint System Administration

MOC 20331 B Core Solutions of Microsoft SharePoint Server 2013 MOC 20332 B Advanced Solutions of Microsoft SharePoint Server 2013 MOC 55037 A SharePoint 2013 Search Inside Out MOC 10174 B Configuring and Administering Microsoft SharePoint 2010 MOC 10231 B Designing a Microsoft SharePoint 2010 Infrastructure MOC 55066 A PowerShell for SharePoint Administrators

SharePoint User and Site Administration

MOC 55026 A Upgrading your End User Skills to SharePoint 2013 MOC 55028 A SharePoint 2013 Power User MOC 55029 B Introduction to SharePoint 2013 for Collaboration and Document Management MOC 55033 A SharePoint 2013 Site Collection and Site Administration MOC 50470 B Microsoft SharePoint Server 2010 for the Site Owner/Power User MOC 50547 B Microsoft SharePoint 2010 Site Collection and Site Administration Microsoft SharePoint Foundation 2013: Site User SharePoint BI MOC 55049 A PowerPivot, Power View and SharePoint 2013 BI Center for Analysts MOC 55045 A Microsoft SharePoint 2013 End to End Business Intelligence Boot Camp MOC 55042 SharePoint 2013 Business Intelligence MOC 55072 A Visualizing Data with SharePoint 2013, Report Builder, PowerPivot & PowerView with NO CO

SharePoint User and Site Administration (continued)

MOC 50429 B SharePoint 2010 Business Intelligence MOC 55063 A Advanced SharePoint 2013 Business Intelligence SAS Introduction to SAS Programming With PROC SQL

Databases & Business Intelligence:

<u>Big Data</u>

Teradata Basics Teradata Database Administration Teradata SQL Introduction to HBase Hadoop Uncovered: Foundational Training for Admins and Developers Hadoop for Developers Big Data Foundation Certification Introduction to Big Data and Hadoop for Managers

<u>SQL</u>

SQL Basics Intermediate SQL Advanced SQL

Data Mining & Data Warehousing

Introduction to Data Mining Predictive Analytics & Data Mining Strategic Implementation Introduction to Data Warehousing The Data Warehouse ETL Toolkit Designing the Data Warehouse Implementing Data Warehousing AND ODS Dimensional Modeling for the Data Warehouse IBM InfoSphere DataStage - Introduction Training IBM InfoSphere DataStage - Intermediate Training IBM InfoSphere DataStage - Advanced Training Predictive Analytics & Data Mining: Model Development

Microsoft SQL Server

MOC 20461 C Querying Microsoft SQL Server MOC 20462 C Administering Microsoft SQL Server Databases MOC 20464 C Developing Microsoft SQL Server Databases MOC 20466 C Implementing Data Models and Reports with Microsoft SQL Server MOC 10977 B Updating Your SQL Server Skills to Microsoft SQL Server 2014 MOC 40074 A Microsoft SQL Server 2014 for Oracle DBAs

Microsoft SQL BI

MOC 20463 C Implementing a Data Warehouse with Microsoft SQL Server MOC 20465 C Designing a Data Solution with Microsoft SQL Server MOC 20467 C Designing Self-Service Business Intelligence and Big Data Solutions MOC 55144 AC SQL Server 2014 Performance Tuning and Optimization MOC 50511 The Microsoft Business Intelligence 2010 Stack MOC 55005 A Microsoft Report Builder 3.0 with SQL 2008R2, SQL 2012 Express and SQL 2012 MOC 55040 A Data Mining, Predictive Analytics with MSAnalysis Services and Excel PowerPivot MOC 55043 A Microsoft End to End Business Intelligence Boot Camp MOC 55058 A PowerPivot and Report Builder Combo Pack MOC 55060 A Report Builder and PerformancePoint 2013 Combo Pack MOC 55073 A Master Data Services, Data Quality Services with SQL 2012-2014 and Excel 55123 Microsoft SQL Server Report Builder 3.0 Level 1 55128 Microsoft SQL Server Report Builder 3.0 Level 2

DB2 UDB FOR Linux, UNIX & Windows

DB2 UDB for UNIX/Windows Application Development DB2 SQL PL Stored Procedure Language DB2 Concepts and SQL for Mainframe LUW DB2 Performance and Tuning for Linux, Unix and Windows DB2 Administration for Linux, Unix and Windows v 10.x Advanced SQL for DB2 UDB for LUW

DB2 for Z/OS

DB2 11 for z/OS New Features

DB2 Concepts and Facilities

DB2 Operations

DB2 for z/OS Database Administration

DB2 UDB Stored Procedures for z/OS

QMF - Query Management Facility

DB2 for z/OS Data Sharing Implementation

DB2 for z/OS Data Sharing Recovery and Restart

DB2 for z/OS Data Sharing Performance and Tuning

DB2 10 for z/OS New Features

DB2 Application Programming and Design v11

DB2 Advanced SQL with Performance and Tuning For Programmers

Oracle Administration

Oracle Database 12c: Install & Upgrade Workshop Oracle Database 12c: Architecture Oracle Database 12c: Administration Workshop Oracle Database 12c: Release 1 Database Administration Oracle Database 12c: Resource Manager & Scheduler Oracle Database 12c: Backup & Recovery Workshop Oracle Database 12c: New Features for Administrators Oracle Virtualization & Linux Administration OuickStart Oracle Enterprise Manager 12c Cloud Control: Install & Upgrade Workshop Oracle Database 12c: PL/SQL III - Advanced Programming & Tuning Oracle Fusion Middleware 11g: WebLogic & BI Server Architecture & Installation Oracle BI 11g: Create Analyses & Dashboards Oracle VM Server for SPARC Administration Performance Tuning Oracle and RAC on Linux & UNIX Performance Tuning Oracle and RAC on Windows Oracle VM for Administrators Oracle Grid Control: Implementation & Administration Oracle Privacy Security Auditing Mastering Automatic Storage Management (ASM) Oracle Maximum Availability with Data Guard Oracle Database 12c New Features Part 1: Manage the Multi-Tenant Architecture Oracle Database 12c New Features Part 2: Advanced Administration & ASM Oracle 12c Enterprise Manager Cloud Control

Oracle Programming

Oracle 12c Release 1 SQL Oracle Database 12c: SQL I - Introduction Oracle 12c Release 1 PL/SQL Oracle Database12c: SQL II - Intermediate Oracle 12c Release 1 SQL And PL/SQL Oracle Database 12c: PL/SQL I - Introduction Oracle 12c Release 1 Multitenant Architecture Oracle Database 12c: PL/SQL II - Intermediate: Oracle Database 12c: PL/SQL II - Intermediate: Oracle Database 12c: Architecture & Internals Oracle Application Express v4.2 Create Analyses and Dashboards Oracle on VMware Infrastructure and Implementation for Administrators

Oracle E-Business

Oracle BI Applications for E-Business Suite Oracle BI Publisher for E-Business Suite R12 Oracle E-Business Suite Essentials R12 Oracle System Administration Fundamentals R12 Oracle Workflow

<u>Sybase</u>

Sybase Introduction to ASE 15.7 Sybase Advanced TSQL for ASE 15.7 Sybase ASE 15.7 System and Database Administration What's New in SAP Sybase Adaptive Server Enterprise Sybase ASE 15.7 Performance and Tuning Database Modeling with Power Designer

<u>Informix</u>

Informix for Database Administrators Advanced Informix Performance Tuning Informix Enterprise Replication SQL for Developers Designing, Developing & Optimizing IBM Informix Databases Informix 4GL

<u>Cognos</u>

Cognos Framework Manager I Cognos Framework Manager II Cognos 10 Report Studio I COGNOS 10 Report Studio II Cognos Report Studio Multidimensional Reporting Cognos 10 Active Reports and External Data Training Cognos 10 Business Insight Advanced Training Queries on the Web IBM Cognos 10 Analysis on the Web Cognos 8 v4 Exploring PowerPlay Studio Cognos 8 v4 Reporting on the Web Cognos 8 v4 Advanced Reporting on the Web Cognos 8 v4 Cognos Transformer Reporting on the Web (Report Studio) with IBM Cognos 10

SAP Business Objects

WebIntelligence 4.X Basic Reporting WebIntelligence 4.X Intermediate Reporting WebIntelligence 4.x Advanced Reporting WebIntelligence 4.x Rich Client Reporting BusinessObjects 4.x Universe Design BusinessObjects 4.0/4.1 Information Design Tool (IDT) Boot Camp BusinessObjects 4.1 Administration Boot Camp Crystal Reports 2013: Part 1 Crystal Reports 2013: Part 2

<u>Hyperion</u>

Hyperion System 9BI & Interactive Reporting Hyperion System 9 BI+ Interactive Reporting Advanced Design Dashboards Using DB Studio Hyperion System 9 BI+ Interactive Reporting Designing Advanced Queries and Reports Hyperion System 9 BI+ Interactive Reporting Designing Dashboards Using Dashboard Studio Essbase System Administration Smart View Toolkit

<u>SAS</u>

SAS I: Introduction to the SAS System SAS II: Data Manipulation with the SAS System SAS III: Accelerated and Efficient Programming Techniques SAS Business Intelligence Courses: Fast Track Generating Reports with the SAS System Manipulating Data with SAS Functions and Arrays Introduction to the SAS Macro Facility Introduction to the Enterprise Guide Advanced Enterprise Guide 4.2 / 4.3 Introduction to the SAS Enterprise Guide 3.0 SAS Enterprise Business Intelligence Implementation Training Advanced SAS Programming With PROC SQL

Java, Open-Source & Mobile Development:

<u>Java</u>

Java Programming Essentials Using Indigo Eclipse Gentle Java and OO Development Java 8 and OO Development Introduction to Java Testing 8.0

Java (continued)

Using Java 8's New Features Design Patterns in Java 8.0 Java for COBOL Programmers Using Juno Eclipse Securing Java Web Applications v7.0 Secure Java Development Java Wireless Programming Java 7 Performance and Tuning Java Programming Best Practices

<u>Java EE</u>

Secure Java EE Development Version 7.0 Mastering JEE with JSF2, EJB3, JPA, and Web Services Java EE Development with JSF, EJB, and JPA EJB 3.2 (JEE 7 level) and JPA2 Enterprise JavaBeans 3.1 (EJB3) and the Java Persiste Enterprise Java Beans (EJB3 Programming) JavaServer Pages Programming with Eclipse JEE Web Application Programming with Velocity and Spring JavaServer Faces 2 (JSF 2): Using JSF 2 to Build JEE Web Apps Java Message Service 2.0 Programming RESTful Services with REST/JAX-RS Servlets/JSP Mastering JEE Design Patterns

<u>XML</u>

Introduction to XML Comprehensive XML XML Executive Overview XML Programming using Java XML Schema Version 1.0.6 XML and XSLT XML, XSLT and Java

C/C++ Development

Introduction to C Programming Advanced C Programming Introduction to C++ Programming Advanced C++ Programming

Frameworks

Introduction to the Spring 4 Framework Spring and Hibernate Introduction to Spring and JPA Programming Swing and the Java Foundation Classes (JFC) Groovy for Java Developers Web Development using Grails Jakarta Struts AJAX for Java Developers Hibernate Dojo Development Flex 4: Developing Rich Internet Applications Flex 4 and LiveCycle Data Services 3: Data Driven Development Introduction to Spring 4, Spring MVC, and Spring REST

Mobile Development

Introduction to Objective-C for iOS Development Courseware Creating Web Sites with HTML5 and CSS for Mobile Development Introduction to Android Development Comprehensive Android Securing Android Applications iOS App Development using Swift iOS App Development using Objective-C

Java Application Security

Secure Web Application Development Web Application Security Testing Inside the Biggest Web Attacks and How to Defeat Them Building Secure Web Applications in Java/J2EE Web Application Security

WebLogic

Oracle WebLogic 12c Server System Administration WebLogic 12c Advanced Server System Administration WebLogic Troubleshooting Introduction to BEA SOA Architecture J2EE Web Application Programming using BEA WebLogic Java/J2EE Servlet Programming with BEA WebLogic Developing Web Services using BEA WebLogic Java Server Pages Programming with BEA WebLogic Developing Oracle WebLogic 10.3 Portal Applications

Website Development

HTML and Web Page Design HTML5 Fast Track Training Course HTML5 Canvas HTML5 Mobile Mastery HTML5 WebSocket Workshop Introduction to JavaScript Advanced Cold Fusion MX 7 Development Advanced JavaScript Introduction to Python 2.x Introduction to Python 3.x Intermediate Python 3.x Introduction to PHP & MySQL Introduction to PHP & MySQL for Non-Programmers Intermediate PHP & MySQL Tuning MySQL for High Performance Developing Rule and Event Based Solutions in WODM 7.5 Comprehensive GWT Training Introduction to Ruby on Rails Django Boot Camp Introduction to AngularJS Comprehensive AngularJS Advanced AngularJS Grunt.js Essentials Node.js Training: Server-Side JavaScript with Node.js and Express Polymer.js Essentials Ember.js Essentials

Web Services

Securing Java Web Services v6.0 SOA and Java Web Services (JAX-WS) Mastering Web Services and SOA for JEE Developers using RAD 7.5

Web Server

Introduction to Maven Apache Web Server Administration Working with Apache Maven Working with Apache ANT Administering Apache Tomcat Advanced Apache Tomcat JBoss Administration Overview JBoss Hibernate Technology Administering JBoss EAP 6 Courseware Administering the JBoss 7/ EAP 6 Application Server

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Web Server (continued)

Advanced JBoss 7 /EAP 6 Server Administration Administrator Training with Cassandra Introduction to Cassandra 2, CQL 3, and the Datastax Java Driver Jenkins Administration Working with Jenkins Administering the WildFly 8 Application Server GL660 - Hadoop for Systems Administrators

WebSphere/RAD/MQ

WebSphere MQ Introduction Web Services Development Using RAD v9 WebSphere MQ Bootcamp for Systems Administrators J2EE Struts Programming Using RAD WebSphere MO for Architects and Developers IBM WebSphere MQ Bootcamp for Application Programmers Java Essentials Using RAD v7.5 WebSphere MQ Advanced System Administration JEE 6 Web Application Development using RAD v8.0 WebSphere MQ Problem Determination and Debugging Using RAD v8.0 WebSphere Portal 8 Development using RAD v8.5 WebSphere MO V7 Administration for LUW EJB 3.1 Development with JPA Using RAD Enterprise JavaBeans 3.1 (EJB3) and the Java Persistence API V2 (JPA2) RAD WebSphere HATS v7.0 with zSeries WebSphere Application Server V8.5.5 Administration WebSphere Application Server v8 Network Deployment Essentials WebSphere Message Broker V8 Workshop WebSphere MQ for Programmers Developing Applications in WebSphere ILOG Authoring Business Rules using WebSphere ILOG Programming Essentials for IBM WebSphere Commerce v7 Customization WebSphere 8.5 Performance Tuning Course

UNIX/Linux & Perl:

UNIX & Linux

UNIX and Linux System Basics I UNIX and Linux System Basics II UNIX Shell Programming UNIX Systems Administration Linux System Administration I Linux System Administration II Programming in the Linux Environment GL299 - RHCE Rapid Track Course Linux Performance Management **UNIX Regular Expressions** GL375 - Linux Shell Scripting GL250 - Enterprise Linux System Administration LPI101 - LPIC-1 Exam Prep (Course 1) LPI102 - LPIC-1 Exam Prep (Course 2) LPI201 - LPIC-2 Exam Prep (Course 1) LPI202 - LPIC-2 Exam Prep (Course 2) GL199 - RHCSA Exam Prep

Perl

Introduction to Perl Advanced Perl Programming Perl CGI Programming GL440 - Learning Perl

Authorized SUSE Linux

NOV 3115 SUSE Linux Enterprise 11.x Fundamentals NOV 3116 SUSE Linux Enterprise 11.x Administration NOV 3117 SUSE Linux Enterprise Server 11.x Management NOV 8014 SUSE Linux Enterprise Server 11.x: Manage Virtualization with Xen

AIX

AIX Basics Essentials AIX Systems Administration Networking AIX Systems Administration Performance Concepts and Analysis AIX System Administration Essential Operations AIX Systems Administration Security Features AIX Performance Tuning

HP-UX

Fundamentals of HP-UX HP-UX Systems Administration Essential Operations Advanced HP-UX Systems Administration

<u>Solaris</u>

Oracle Solaris 11 System Administration Oracle Solaris 11 Advanced System Administration Oracle Solaris 11 Security Administration Oracle Solaris 11 Performance Management

Microsoft Infrastructure, Operating Systems & Desktop Applications:

Windows Server

MOC 6419 B Configuring, Managing and Maintaining Windows Server 2008based Servers MOC 20410 D Installing and Configuring Windows Server 2012 MOC 20411 D Administering Windows Server 2012 MOC 20412 D Configuring Advanced Windows Server 2012 Services MOC 20413 C Designing and Implementing a Server Infrastructure MOC 20414 C Implementing an Advanced Server Infrastructure MOC 20417 D Upgrading Your Skills to MCSA Windows Server 2012 MOC 10967 A Fundamentals of a Windows Server Infrastructure MOC 10969 B Active Directory Services with Windows Server MOC 10972 B Administering the Web Server (IIS) Role of Windows Server MOC 6425 C Configuring and Troubleshooting Windows Server 2008 Active **Directory Domain Services** MOC 50255 D Managing Windows Environments with Group Policy MOC 55071 A Microsoft Software Asset Manager MOC 20533 B Implementing Microsoft Azure Infrastructure Solutions

Desktop Support & OS

MOC 20697-1 A - Installing and Configuring Windows 10 MOC 20697-2 A - Deploying and Managing Windows 10 Using Enterprise Services MOC 6292 Installing and Configuring Windows 7 Client MOC 50331 D Windows 7 Enterprise Desktop Support Technician MOC 20687 D Configuring Windows 8.1 MOC 20688 D Supporting Windows 8.1 MOC 20689 D Upgrading Your Skills to MCSA Windows 8 Microsoft Windows 8: Transition from Windows 7 Microsoft Windows 7: Level 1 MOC 6293 A Troubleshooting and Supporting Windows 7 in the Enterprise

Desktop Support & OS (continued)

MOC 6294 A Planning and Managing Windows 7 Desktop Deployments and Environments MOC 20415 B Implementing a Desktop Infrastructure MOC 20416 B Implementing Desktop Application Environments

Microsoft Exchange and Lync

MOC 20336 B Core Solutions of Microsoft Lync Server 2013 MOC 20337 B Enterprise Voice and Online Services with Microsoft Lync Server 2013 MOC 20341 B Core Solutions of Microsoft Exchange Server 2013

MOC 20342 B Advanced Solutions of Microsoft Exchange Server 2013

Microsoft System Center

MOC 10747 D Administering System Center 2012 Configuration Manager
MOC 10748 C Planning and Deploying System Center 2012 Configuration
Manager
MOC 10964 B Cloud & Datacenter Monitoring with System Center Operations
Manager
MOC 10965 C IT Service Management with System Center Service Manager
MOC 20696 B Managing Enterprise Devices and Apps using System Center
Configuration Manager
MOC 55078 A Mobile Device Management
MOC 20246 D Monitoring and Operating a Private Cloud
MOC 20247 D Configuring and Deploying a Private Cloud
MOC 10981 A Infrastructure Provisioning with System Center Virtual Machine Manager

Microsoft Virtualization

MOC 10215 Implementing and Managing Microsoft Server Virtualization MOC 10324 Implementing and Managing Microsoft Desktop Virtualization MOC 20409 B Server Virtualization with Windows Hyper-V and System Center MOC 20694 B Virtualizing Enterprise Desktops and Apps

<u>BizTalk</u>

BizTalk Expert Series: ESB BizTalk Expert Series: EDI BizTalk 2013 Administrator Deep Dive BizTalk 2013 Developer Deep Dive BizTalk 2013 Developer Immersion

Windows Scripting & PowerShell

MOC 2433 Microsoft Visual Basic Scripting Edition and Microsoft Windows Script Host Essentials MOC 10962 B Advanced Automated Administration with Windows PowerShell MOC 10961 B Automating Administration with Windows PowerShell

Forefront & Security

MOC 50382 B Implementing Forefront Identity Manager 2010 MOC 50383 B Upgrading Identity Lifecycle Manager 2007 to Forefront Identity Manager 2010 MOC 50402 Implementing Forefront Unified Access Gateway 2010 MOC 50509 Implementing Forefront Endpoint Protection 2010

Microsoft Office 2010

Microsoft Office Access 2010: Level 1 Microsoft Office Access 2010: Level 2 Microsoft Office Access 2010: Level 3 Access 2010 Programming with VBA Microsoft Office Excel 2010: Level 1 Microsoft Office Excel 2010: Level 2 Microsoft Office Excel 2010: Level 3 Microsoft Office Excel 2010: VBAC Microsoft Office Outlook 2010: Level 1 Microsoft Office Outlook 2010: Level 2 Microsoft Office PowerPoint 2010: Level 1 Microsoft Office PowerPoint 2010: Level 2 Microsoft Visio 2010: Level 1 Microsoft Visio 2010: Level 2 Microsoft Office Word 2010: Level 1 Microsoft Office Word 2010: Level 2 Microsoft Office Word 2010: Level 3



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Microsoft Office 365 & 2013

MOC 20346 C Managing Office 365 Identities and Services MOC 10968 B Designing for Office 365 Infrastructure MOC 50588 A Office 365: A day in the life of the End-User Microsoft Office Access 2013: Level 1 Microsoft Office Access 2013: Level 2 Microsoft Office Access 2013: Level 3 Access 2013 Programming with VBA Microsoft Office Excel 2013: Level 1 Microsoft Office Excel 2013: Level 2 Microsoft Office Excel 2013: Level 3 Excel 2013 Programming with VBA Microsoft Office Outlook 2013: Level 1 Microsoft Office Outlook 2013: Level 2 Microsoft Office PowerPoint 2013: Level 1 Microsoft Office PowerPoint 2013: Level 2 Microsoft Visio 2013: Level 1 Microsoft Visio 2013: Level 2 Microsoft Office Word 2013: Level 1 Microsoft Office Word 2013: Level 2 Microsoft Office Word 2013: Level 3

Microsoft Dynamics AX

MOC 80300 A Introduction to Microsoft Dynamics AX 2012 MOC 80219 A Financials I in Microsoft Dynamics AX 2012 MOC 80220 A Financials II in Microsoft Dynamics AX 2012 MOC 80221 A Installation and Configuration for Microsoft Dynamics AX 2012 MOC 80302 A Fixed Assets in Microsoft Dynamics AX 2012 MOC 80303 A Development I in Microsoft Dynamics AX 2012 MOC 80305 A Supply Chain Foundation in Microsoft Dynamics AX 2012 MOC 80306 A Distribution and Trade in Microsoft Dynamics AX 2012 MOC 80307 A Enterprise Portal Development in Microsoft Dynamics AX 2012 MOC 80308 A Procurement in Microsoft Dynamics AX 2012 MOC 80309 A Microsoft Dynamics AX 2012 Process Manufacturing Production and Logistics MOC 80310 A LEAN Manufacturing in Microsoft Dynamics AX 2012 MOC 80311 B Service Industries in Microsoft Dynamics AX 2012 R2 MOC 80312 A Development III in Microsoft Dynamics AX 2012 MOC 80314 A Discrete Manufacturing Basics in Microsoft Dynamics AX 2012 MOC 80338 A Microsoft Dynamics AX 2012 Public Sector-Financials MOC 80414 A Service Management in Microsoft Dynamics AX 2012 MOC 80415 A Public Sector Procurement and Payables in Microsoft Dynamics AX 2012 MOC 80416 A Application Integration Framework and Services in Microsoft Dynamics AX 2012

Microsoft Dynamics AX (continued)

MOC 80419 A Manufacturing Execution in Microsoft Dynamics AX 2012 MOC 80420 A Data Upgrade and Code Upgrade to Microsoft Dynamics AX 2012

MOC 80421 A Sales and Marketing in Microsoft Dynamics AX 2012

MOC 80422 A Intercompany Setup and Order Processing in Microsoft Dynamics AX

MOC 80423 A Master Planning in Microsoft Dynamics AX 2012

MOC 80424 A Product Configuration in Microsoft Dynamics AX 2012

MOC 80425 A Intelligent Data Management Framework in Microsoft Dynamics AX 2012

MOC 80427 A Warehouse Management in Microsoft Dynamics AX 2012 MOC 80428 A SQL Optimization for Microsoft Dynamics AX 2012

MOC 80429 A Travel and Expense Management in Microsoft Dynamics AX

2012 MOC 80430 A Vendor Management and Collaboration in Microsoft Dynamics AX 2012

MOC 80538 A Human Resources Management in Microsoft Dynamics AX 2012 R2

MOC 80541 A Payroll in Microsoft Dynamics AX 2012 R2

MOC 80544 A Warehouse Management System in Microsoft Dynamics AX 2012 R2

MOC 80583 A Retail in eCommerce Stores: Installation and Configuration for MS Dynamics AX 201

MOC 80587 A Retail in eCommerce Stores: Development and Customization for MS Dynamics AX 2012

MOC 80579 A Microsoft Dynamics AX 2012 R2 Process Manufacturing New Features

MOC 80536 A Retail Application Functionality in Microsoft Dynamics AX 2012 R2

MOC 80304 A Development II in Microsoft Dynamics AX 2012

Microsoft Dynamics CRM

MOC 80289A What's New in Microsoft Dynamics CRM 2011 MOC 80290A Marketing Automation in Microsoft Dynamics CRM 2011 MOC 80291A Sales Management in Microsoft Dynamics CRM 2011 MOC 80292A Service Management in Microsoft Dynamics CRM 2011 MOC 80293A Service Scheduling in Microsoft Dynamics CRM 2011 MOC 80294 Microsoft Dynamics CRM 2011 Customization and Configuration MOC 80295 Extending Microsoft Dynamics CRM 2011 MOC 80296A Microsoft Dynamics CRM 2011 Installation and Deployment MOC 80442A Introduction to Microsoft Dynamics CRM 2011 MOC 80444 A Workflow and Dialog Processes in MS Dynamics CRM 2011 MOC 80445 A: Reporting in Microsoft Dynamics CRM 2011 MOC 80446 A Administering Microsoft Dynamics CRM 2011 MOC 80539 A Installation and Deployment in Microsoft Dynamics CRM 2013 MOC 80542 A Customization and Configuration in Microsoft Dynamics CRM 2013 MOC 80545 A Customer Service in Microsoft Dynamics CRM 2013 MOC 80546 A Sales Management in Microsoft Dynamics CRM 2013

Microsoft Dynamics GP

MOC 80571 A Introduction to Microsoft Dynamics GP 2013 MOC 80572 A General Ledger in Microsoft Dynamics GP 2013 MOC 80574 A Receivables Management in Microsoft Dynamics GP 2013 MOC 80575 A Bank Reconciliation in Microsoft Dynamics GP 2013 MOC 80576 A Fixed Assets in Microsoft Dynamics GP 2013

IBM Mainframe & Midrange:

z/OS Core Skills

MVS Skill Pack for z/OS z/OS TSO/E and ISPF MVS Job Control Language Workshop Advanced MVS JCL and Utilities z/OS UNIX Systems Services Introduction

z/OS Systems Programming

SMP/E Fundamentals z/OS Technical Bootcamp z/OS UNIX Systems Services Implementation z/OS Internals Bootcamp z/OS Installation z/OS Operational Changes z/OS Operational Changes z/OS Diagnostics and Debugging Parallel Sysplex Overview Parallel Sysplex Overview Parallel Sysplex - Setup and Operation z/OS Parallel Sysplex Concepts for System Programmers Parallel Sysplex Advanced Operations & Recovery HCD and IODF Fundamentals z/OS Advanced Internals

Mainframe Operations

CICS/TS Concepts and Commands for Operations z/OS Systems Operations NetView for Operators IMS Operator Training VTAM Facilities and Operations JES2 Operation JES3 Operation Mainframe Developer Bootcamp

z/VM & Linux for zSeries

z/VM Systems Programming Workshop Linux on z/VM Systems Programming z/VM and Linux Networking Overview z/VM and Linux on System z Architecture Seminar Basic z/VM and Linux on z/series Operations Workshop z/VM 620 on System z Boot Camp

z/OS Performance

Understanding Workload Manager (WLM) z/OS Performance Tuning and Control with WLM WLM GOAL Mode Migration z/OS WLM and Workload Licensing Changes Performance Management using TMON/MVS

z/OS Security

RACF Administration CA-ACF2 Basics CA-ACF2 CICS/TS Interface

<u>Cobol</u>

COBOL Application Programming Advanced COBOL Programming

<u>CICS</u>

CICS/TS Command Level Application Programming CICS/TS Advanced Application Programming Workshop CICS/TS Application Debugging Workshop CICS/TS Structure & Problem Analysis CICS/TS for System Programmer CICS/TS Command Level Programming

<u>REXX</u>

REXX Programming for z/OS REXX in a Multi-Platform Environment Advanced REXX Programming Introduction to Object REXX Programming Introduction to ISPF Dialog Management

<u>Assembler</u>

Introduction to Assembler Language Intermediate Assembler Language Advanced Assembler Language

<u>VSAM</u>

VSAM COBOL Programming VSAM/IDCAMS Utility VSAM KSDS Performance and Tuning

<u>Easytrieve</u>

Easytrieve Plus for Business Professionals Easytrieve Plus for Programmers IMS Basic Programming Techniques Advanced IMS Programming IMS Teleprocessing Techniques

Application Tools

InterTest for Batch Testing and Debugging InterTest for CICS/TS Testing and Debugging File Manager for z/OS and DB2

<u>i5/OS & AS/400</u>

IBM i (iSeries, AS/400) Security Audit and Vulnerability Assessment Workshop
IBM i (AS/400) Concepts with Control Language
IBM i (iSeries AS/400) Expanded Security Workshop
IBM i (iSeries, AS/400) QAUDJRN Auditing and Forensic Analysis Workshop
IBM System i (AS/400) System Operations Workshop
IBM i (AS/400, iSeries) Expanded Operations Workshop
Introduction to ILE RPG IV Programming
IBM i Query Workshop for Technical Staff and End Users
IBM i (iSeries AS/400) Administration & Control
IBM System i (AS/400) Concepts and Facilities
System i (AS/400) Security Management Workshop
IBM i Defense: Security and Recovery

Virtualization, Cloud, VMware & Citrix:

<u>Citrix</u>

Citrix XenApp 6.5 Administration CXA-206-1 Citrix XenApp 6.5 Advanced Administration CXA-301-1 Citrix XenServer 6.5 Administration (CXS-300-1) Citrix NetScaler 10.5 Essentials and Networking CNS 205 Managing App and Desktop Solutions with Citrix XenApp and XenDesktop 7.6 (CXD-203) Implementing Citrix NetScaler 10.5 for App and Desktop Solutions (CNS-207) Citrix XenApp and XenDesktop Help Desk Support (CXD-105) Citrix NetScaler 10.5 Advanced Implementation (CNS-301) Deploying App and Desktop Solutions with Citrix XenApp and XenDesktop 7.6 CXD-300 Citrix XenApp and XenDesktop Help Desk Support (CXD-105) Deploying Enterprise Mobility Solutions with Citrix XenMobile 10 (CXM-303) Designing, Deploying and Managing Enterprise Mobility Solutions with Citrix XenMobile (CXM-302) Deploy and Manage Citrix XenApp/XenDesktop 7.6 Fast Track (CMB-300) Managing and Supporting a Mobility Solution with Citrix XenMobile (CXM-202)

IMS

Cloud Computing

Cloud Computing: Executive Overview Virtualization Essentials Cloud Essentials Cloud Solutions Architect Cloud Security & Governance Cloud Service Manager

VMware

VMware vSphere 5.x with ESXi and vCenter Virtualization, Private Clouds and VMware vSphere VMware vSphere 5.X Boot Camp VMware vSphere 6.x Boot Camp Desktop Virtualization with VMware Horizon View 6.0

Help Desk, Apple, CompTIA, Networking & Security:

Help Desk/Support

Tier 1 Support Specialist Support Operations Manager Support Operations Team Lead Customer Support Agent

CompTIA

CompTIA A+ Certification: A Comprehensive Approach CompTIA Network+ CompTIA Server+ Certification CompTIA Storage+ CompTIA Security+ CompTIA® Mobile App Security+ iOS Edition (Exam IOS-001) CompTIA® Mobile App Security+ Android Edition (Exam ADR-001) CompTIA® Mobility+® (Exam MB0-001) Social Media Security Professional (SMSP) Social Media Engineering & Forensics Professional (SMEFP) CompTIA Healthcare IT Technician CompTIA Cloud Essentials Google Cloud Fundamentals Introduction to Cloud Computing Salesforce Certified Service Cloud Consultant

<u>Apple</u>

Yosemite 101 OS X Support Essentials 10.10 Yosemite 201 OS X Server Essentials 10.10 Yosemite 101+201 Apple Certified Technical Coordinator 10.10 Bootcamp Apple Certified Technical Coordinator 10.9 Bootcamp Mobile Device Manager & Profile Manager (Lion 303)

TCP/IP & VOIP

Introduction to Enterprise TCP/IP Advanced Enterprise TCP/IP Storage Networking over TCP/IP TCP/IP Networking Concepts and z/OS Configuration Voice Over IP (VoIP) Introduction to IPv6 Advanced IPv6 Migration IPv6 Security Migration IPv6 Bootcamp Course

Network Security

Internet Security Basics Wireless LAN Administration (CWNA) Wireless Network Security Enterprise Wi-Fi Security, (CWSP) EC-Council Certified Ethical Hacking and Countermeasures (CEHv8) Foundations in Penetration Testing Accelerated Hacking - A Hands-on Adventure Computer Hacking Forensic Investigator v8 (CHFI) Certified Information Security Auditor (CISA) Certified Information Security Manager (CISM) Certification Introduction to Secure Sockets Layer **Combating Social Engineering ISSO Boot Camp RESILIA** Foundation EC-Council Security Analyst Program (ECSA) EC-Council Certified Incident Handler (ECIH) EC-Council Certified Encryption Specialist (ECES) EC-Council Certified Secure Computer User (CSCU) EC-Council Chief Information Security Officer (CCISO) EC-Council Certified Secure Programmer - Java (ECSP) EC-Council Certified Network Defense Architect (CNDA)

Cisco & Juniper Networking and Advanced Technologies:

Cisco Routing & Switching

Interconnecting Cisco Network Devices Part 1 2.0 ICND1 Interconnecting Cisco Networking Devices Part 2 v2.0 ICND2 BGP - Configuring BGP on Cisco Routers ROUTE - Implementing Cisco IP Routing SWITCH - Implementing Cisco IP Switched Networks TSHOOT - Troubleshooting and Maintaining Cisco IP Networks Managing Enterprise Networks With Cisco Prime Infrastructure 2.2 (NMENPI) Interconnecting Cisco Networking Devices Accelerated CCNAX CCNP Bootcamp (ROUTE, SWITCH, and TSHOOT) CCIE R&S Written Bootcamp SIP Trunk Optimization (SIPTO)

Cisco Contact Center

UCCX - Deploying Cisco Unified Contact Center Express 10.6 Administering Unified Contact Center Enterprise Part 2 v10.X (AUCCE 2) Deploying Unified Contact Center Enterprise v10 (DUCCE) Deploying Cisco Unified Intelligence Center Plus 10.x (DUIC+) Administering Unified Contact Center Enterprise Part 1 V10 (AUCCE 1) VFCC 8.0 - Cisco Voice Fundamentals for Contact Centers 8.0 Advanced Contact Center Express Scripting Labs v9.0 (ACCXSL 9.0)

<u>Cisco Unified Communications</u>

QOS - Implementing Cisco Quality of Service 2.5 Configuring Cisco Nexus 7000 Switches v3.0 (DCNX7K) Introducing Cisco Voice and Unified Communications Administration v8.0 ICOMM Implementing Cisco Unified Communications Voice over IP and QOS 8.0 CVOICE Implementing Cisco Unified Communications Manager Part 1 v8.0 CIPT 1 Implementing Cisco Unified Communications Manager Part 2 v8.0 CIPT 2 Troubleshooting Cisco Unified Communications v8.0 TVOICE Administering Cisco Unified Communications Mgr. and Unity Connection v8.0 ACUCM w/AUC Advanced Administration for Unified Communications Manager and Features-AAUCMF

Cisco Security

Implementing Cisco IOS Network Security IINS v2.0 ASA Essentials 3.0 (ASAE)

Cisco Data Center & Storage

Data Center Unified Computing Implementation (DCUCI 5.0) Introduction to Cisco Data Center Networking & Technologies Bootcamp (DCINT)

Cisco Data Center Application Centric Infrastructure 1.0 (DCAC9K) Implementing Cisco Data Center Unified Fabric 5.0 (DCUFI)

Cisco Wireless

Implementing Cisco Unified Wireless Networking Essentials IUWNE CUWNBC - Cisco Unified Wireless Networking Bootcamp: Deploying Cisco Wireless LANs Basic and Advance Cisco Unified Wireless Networking v7.2 Managing Cisco Wireless LANs (WMNGI) Cisco Video Implementing Advanced TelePresence Video Solutions Part 1 v1.0 Implementing Advanced TelePresence Video Solutions Part 2 v1.0 TVS Accelerated Implementing Advanced TelePresence Video Solutions Parts 1 and 2 (TVS Accel)

Juniper Firewall/VPN

Introduction to JUNOS Software (IJOS) Advanced Junos Security (AJSEC) Junos Intrusion Prevention System Functionality (JIPS) Integrating Juniper Firewalls into HA (IFVH) Implementing Intrusion Detection and Prevention (IIDP) Configure Juniper Firewalls / IPSec VPN Products (CJFV) Juniper ScreenOS Advanced VPN (AJVI) SRX JUNOS Security Bundle (IJOS&JRE&JSEC) Network Security Management Fundamentals (NSMF) JUNOS for SRX Security Platforms (JSEC) JNCIS-FWV Bundle Training (AJVI & IFVH) JNCIA-FWV Combo (CJFV & JMTP) Juniper Management and Troubleshooting (JMTP)

Juniper Routing & Switching

JUNOS Routing Essentials (JRE) Configuring Juniper Networks Routers (CJNR) Junos Space (SPACE) Advanced Routing VPNs (AVPN) Advanced Routing Policy (APOL) Advanced JUNOS Service Provider Routing (AJSPR) Advanced Juniper Networks Enterprise Routing (AJRE) Advanced Juniper Enterprise Switching (AJEX)

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Juniper SSL VPN, and CISSP

Configuring Juniper Networks Secure Access (CJSA) Advanced Juniper Networks Secure Access (AJSA)

Juniper Wireless

Introduction to Juniper Networks Wireless LANs (IJWL) Advanced Juniper Networks Wireless LANs (AJWL)

Authorized HP Education:

Authorized VMware

H6D01S VMware vSphere: Install, Configure, Manage (V5.5)
H6D02S VMware vSphere: Optimize and Scale (V5.5)
HL237S VMware vSphere 5.x: Design Workshop
H6D03S VMware vSphere: Fast Track (V5.5)
H4S50S vSAN Deploy and Manage [V5.5]
H1L98S VMware Center Configuration Manager for Virtual Infrastructure Management

Blades & ProLiant

H4C04S HP OneView Administration HE646S HP BladeSystem Administration HE643S: Introduction to HP ProLiant Servers HK758S HP Virtual Connect

Business Analysis

HE551S Principles of Business Analysis

HP - Unix & Linux

U2794S Linux for UNIX Administrators H4C12S HP Serviceguard on Linux 51434S UNIX Fundamentals U8583S Linux Fundamentals U8531S Linux Troubleshooting

HP Big Data

H6C60S Hadoop for Systems Administrators

HP Business Analysis

HE541S Managing IT Projects

HP Cloud Computing

H6C68S Introduction to OpenStack Foundations HK922S Cloud Foundation HK916S Matrix OE: Infrastructure Orchestration Integration HL970S HP Education Cloud Simulation H4S72S Object Storage in OpenStack® using Swift H4C05S HP CloudSystem Foundation H4C08S HP CloudSystem Enterprise Administration

HP Integrity

HK713S HP Integrity Superdome 2 Administration

HP Networking

HK651S HP Access Layer Network Technologies using ProVision Software
HL048S IMC Essentials for Network Administrators
H1L30s (00836910) Advanced HP Converged Infrastructure Networking (14.11)
H4C81S HP FlexNetwork Fundamentals (00870186)
H4C87S Configuring HP FlexNetwork Technologies for Comware Devices
H8D09S Fast Track for Deploying HP FlexNetwork Comware Technologies

HP NonStop

HG767S HP NonStop NB-Series Operations Management Differences HK286S Introduction to HP NonStop Field Support Training U4147S Concepts and Facilities for HP NonStop Systems U4195S Performance Analysis and Tuning for HP NonStop Systems U4199S TACL Programming HK595s HP NonStop CLIM Support Workshop

HP Storage

HK364S HP StoreVirtual 4000 Storage Administration and Configuration HK902S Managing HP 3PAR StoreServ I UC434S HP Accelerated SAN Essentials HK910S HP StoreFabric B-Series Switch Administration HK904S Managing HP 3PAR StoreServ II (00776792) HK766 Managing HP StoreOnce Backup Solutions (00811836) HK970S HP StoreEasy Configuration, Administration and Troubleshooting HK911S HP StoreFabric B-Series Fabric Professional

HP-UX

H3064S HP-UX System and Network Administration I H4322S POSIX Shell programming H5875S HP-UX for Experienced UNIX System Administrators H6487S HP Serviceguard I HK711S HP-UX 11i v3 Administration for Experienced 11i System Administrators H4C11S HP Serviceguard on Linux for HP-UX Administrators



Communication & Business Skills

Personal Effectiveness

Conquering Stress and Anxiety through Mind/Body Awareness Critical Thinking and Creative Problem-Solving Personal Effectiveness through Emotional Intelligence Practical Time and Workload Management Continuous Improvement for Superior Results The Art and Science of Evaluating Programs Integrated Business Planning Managing Your Career for Short and Long Term Using Social Media The Time and Stress Management Workshop The Creative Problem-Solving and Decision-Making Managing Projects On-Time, On-Budget Creative Techniques for the Classroom The Conflict Management Workshop Corporate Social Responsibility: Influencing Positive Change in You

Professional & Personal Development

Facilitation Skills for IT Professionals - JAD and Business Requirements Gathering and Validation W Influencing Others - Managing Expectations and Outcomes for IT Professionals Internal Consulting Skills for Information Technology Professionals

Interpersonal & Communication Skills

Improving IT Service Response to Business Demands Active Listening Skills Assertiveness and Conflict Resolution Dealing with Difficult People Generations in the Workplace Powerful Negotiation Skills Using Positive Influencing Skills in the Workplace Telephone Skills for Superior Customer Satisfaction Managing the Human Dynamics of Change & Transition Managing Skills for Non-Managers Critical Thinking and Creative Problem-Solving Conducting an HR Audit Thriving on Change Thriving in a Time of Change: Tools for Working in a Changing Organization People Skills for Project Managers Influencing Others to Achieve Results Advanced Facilitation Skills for Trainers

Interpersonal & Communication Skills (continued)

Presenting for Success Managing Change without Pain Five Star Customer Service Excellence Effective Communication and Feedback Skills Negotiation Skills for IT Professionals Presentation Skills for IT Professionals ESL: Accent Improvement Training

Supervisory & Management

Building High-Performing Teams Coaching for a High Performance Team Delegation Skills for the Workplace Making the Transition from Co-Worker to Team Leader Managing for Superior Results I: The Fundamentals of Supervision Effective Team Facilitation Managing Individual Performance Integrated Risk Management Managing Change Managing by Metrics Strategically Managing the Training Function Performance Management Masterful Leadership and Motivation **Designing Performance-Based Instruction** Designing and Delivering High-Impact Training Delivering Training with Impact Identifying Training Needs Coaching for Performance Technical Leadership: Business, Strategic, and Operational Value Recruitment and Interviewing Techniques for Managers Coaching Skills for the IT Professionals Leadership for IT Professionals

Six Sigma and Lean

Six Sigma White Belt Lean Six Sigma Yellow Belt Lean Six Sigma Green Belt Lean Six Sigma Black Belt Lean Bronze Test Prep and Lean Foundations Training

Technical & Business Writing

Writing Technical Information Effectively Business Writing for Impact and Influence Advanced Workshop for Technical Writers Advanced Business Writing Documenting Business and Technical Requirements Practical English Grammar Skills Writing Strategies for the Web **Proofreading and Editing** User Guides that Get Used Proposal and Report Writing Proposals with the Competitive Edge Writing Effective Briefing Notes Conducting a Successful User Needs Analysis Writing Technical Descriptions, Requirements & Procedures Writing for the Web and Mobile Devices **Business Writing for Managers**

Social Media for Business

Social Networking Strategies & Tactics for Business Success Google Search Strategies & Tactics for Business Success LinkedIn Strategies & Tactics for Business Success Twitter Strategies & Tactics for Business Success Facebook Strategies & Tactics for Business Success

Business Analysis, Design & Agile

Business Analysis Business Analysis Essentials Business Analysis for IT Professionals Business Analysis and Requirements Gathering High Quality Business Requirements Consulting Skills for the Business Analyst Project Management Skills for the Business Analyst Modeling Techniques for the Business Analyst Preparation for the CBAP Certification Exam Preparation for the CCBA Certification Exam Writing Effective Requirements Writing Effective Business Cases PBA04 - PMI Professional in Business Analysis (PMI-PBA) Exam Preparation Course BA26 Requirements Eliciting

Design Requirements

Introduction to UML Object Oriented Analysis & Design with UML Domain Analysis and Design using UML UML, OO, Java and RUP Fundamentals Gathering and Documenting Requirements with Use Cases RUP Overview Use Case Workshop

Data Modeling

Introduction to Master Data Management Design Data Domains Master Data Management Agile DataBase Design Techniques Introduction to Data Modeling and Design Using Embarcadero ER/Studio Collaborative Data Modeling Using ER/Studio and Repository Foundations of Data Modeling and Design using ERwin R9.x Collaborative Data Modeling Using ERwin R9.x Introduction to Data Modeling

Agile Development

Implementing an Agile Project Agile for Business Analysts Planning and Managing Agile Projects Managing SW Projects Using Scrum Managing the Agile Product Development Life Cycle Certified Scrum Master (CSM) Certified Scrum Product Owner (CSPO) Certified Scrum Developer (CSD) Professional Scrum Foundations (PSF) Professional Scrum Master (PSM) Professional Scrum Product Owner (PSPO) Leading SAFe (SA) SAFe Program Consultant (SPC) Training & Certification Course SAFe Product Owner (SPMPO) Professional Scrum Developer (PSD)

Service Oriented Architecture (SOA)

Introduction to SOA and Web Services Understanding SOA: A Technical Overview SOA Overview for Non-Technical Managers SOA Architecture and Design Principles Service-Oriented Modeling & Architecture (SOMA) Service-Oriented Architecture -SOA Analysis

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User Interface/User Experience- UI/UX

UI/UX Interaction Design Intensive UI/ UX Mobile Design Foundational-fast track UX Webinars: Special Topics in UX UI/UX Foundational- Fast Track Design Thinking for Mobile Innovation User Research- Desktop (Social/Web/Web App) Usability Testing- desktop (social/web/Web App) Mobile User Research Mobile Usability Testing Applied Project- UX A-Z with real deliverable



Leadership and Supervisory Skills

Building a Collaborative Relationship with your Peers Building a Constructive Relationship with Your Manager **Business Requirements Management Building Strong Teams** Clarifying Team Roles and Responsibilities Coaching: Bringing Out the Best in Others Coaching for First-line Supervisors Coaching for Optimal Performance Coaching for the Supervisor Collaboration and Negotiation **Collaborative Relationships** Communicating to Collaborate **Communication for Technical People** Communication for First-Line Supervisors **Conflict Management Communication Strategies** Communication – Oral, Written and Email Conflict Management and Coaching Conflict Resolution and Crisis Management Constructive Criticism & Discipline Skills for Managers Consulting and Communication Skills for the IT Professional **Consulting Skills Refresher Sessions Critical Thinking** Cultural Competency Customer Satisfaction, Excellence in Dealing with Emotional Behavior Design of Experiments (DOE 1) **Diversity Awareness Workshop** Documenting Business and Technical Requirements Effective Appraisal of Employee Performance Effective Discipline Effective Oral and Written Communication Effective Written Communication and Email Effective Problem Solving **Emotional Intelligence** Emotional Intelligence in Leadership **Employment Interviewing** Enterprise Architecture Entrepreneurial Spirit - Operational Ownership **Establishing Performance Expectations Executive Level** Strategic Facilitation Top Management RENEWAL: Vision, Mission, Values, Guiding Principles Setting of Annual and Quarterly Goal and Action Plans Market Analysis

Leadership and Supervisory Skills (continued)

Voice of the Customer Creation of Balanced Scorecard and Strategy Map Certified Executive Coaching for Current and Next Level Succession Planning Speaking, Image, Crisis Speechwriting Project SME Support (strategic, financial, operations) Think Tank (primary and secondary research, white papers) Lean and Six Sigma Certification for Sponsors PMO and Portfolio Management - Setting Up the Office for Strategic Implementation Finance in Capital Markets Finance for the Non-Financial Leader Fostering Accountability in Self and Others Frontline Leadership Function Point Training Fundamentals for Production: Front-line Leader Tool Set Gaining Commitment to Preset Goals Getting Your Ideas Across Human Dynamics of Change and Transition Identifying Work Priorities and Setting Goals Improving IT Service Response to Business Demands Information Technology Executive and Managerial Skills Interview Techniques – "The Fact Finding Mission" IT Strategy, Enterprise Architecture and Marketplace Transformation Kepner-Tregoe Decision Making - Structured Problem Solving Technique Knowledge Management and Succession Planning Leadership Architecture Leadership and Executive Coaching Leadership, Executive Coaching and Strategy Leadership and Self-deception Leadership for First-Line Supervisors Leading and Coaching a High Performance Organization Legal Matters for Supervisors Maintaining a Positive and Proactive Attitude Managing Change Managing in Difficult and Challenging Times Managing IT Projects Managing Supplier Partnerships Managing with Metrics Managing Remote Workers Marketing the IT Organization Internally Meetings, Effective Meeting Techniques Motivation and Employee Management Multi-Generational Teamwork

Leadership and Supervisory Skills (continued)

Negotiation & Assertiveness Skills **Operations Management** Performance Management Personal Productivity Politics of IT Project Management **Powerful Presentations** Presentation and Communication Skills for the IT Professional Principles of Supervision and Leadership Principles of Workflow Management **Proactive Listening** Problem Solving and Decision Making Project Management 101 **Resolving Team Conflicts** Setting and Achieving Metrics and Milestones Strategic Leadership for Emerging Leaders Stress Management Supervisor Effectiveness, Improving Survey Design - "Using Surveys Polling for Information" Taking Corrective Action Teambuilding Teambuilding Adventure Challenge Teambuilding/Project/Project Team Improvement Using "5 Dysfunctions of Teams" and DISC Approach **Teambuilding Training Intervention** Technical and Legal Writing Technical Leadership for Architects Technical Teambuilding & Technical Leadership Development Using DISC Methodology Team Effectiveness, Improving Team Facilitation, Effective Team Oriented Problem Solving - 8 Disciplines Workshop Telephone Skills for Superior Customer Satisfaction Time Management Time Management for IT Professionals **TSP** Coach Training Value Stream Mapping Walkthrough Project Writing Technical Information Effectively



Logistics and Supply Chain Management

Just-in-Time: Supply Chain, Logistics, Inventory and Production Using World-Wide JIT Principles Logistics and Supply Chain Supply Chain Management: Process, Methods, and Strategy Warehousing

International Supply Chain Management

Building Safety and Diversity in Supply Base Campus Location and Supplier Communities of Excellence **Commodity Management** Cross-Docking, Routes, and Modes Error Proofing and Supply Chain (RFID, ILS, Bar Code) Freight, Shipping, and Tax Global Supply Chain: Business and Regulatory Considerations Supply Chain Management: Software and Process Excellence Leadership: Buyer and Lead Buyer Best Practices **Process Innovation and Procurement** Metrics and indicators for GP&S Supply Chain: Globalization and Localization Supply Chain: Risk vs. Lean Logistics: 3rd and 4th Party Solutions and Lead Logistics Providers Negotiations with Suppliers Total Cost of Ownership Value Stream Mapping Supply Logistics, Engineering, Manufacturing, and Procurement Terms and Cost of Capital Volume Discounts and Length of Deal International Supply and Demand Foundations Leveraging the Enterprise Resource Planning (ERP) Software and Process Lead Time Reduction Stochastic Models and Value Management Scale and Robust Supply Chain Principle Supplier Scorecard: Quality, Cost, Timing, Risk, and Innovation Gains Introduction to Imports and Exports

Manufacturing Technology and Processes

AC /DC Electrical Diagrams, Components, Test Equipment and Troubleshooting **Fundamentals** AC/ DC Electronics Arc Flash Automotive Fundamentals Basic G code Basic M code **Biofuels Technology: Ethanol Blue Print Reading** Blue Print Reading and Schematics and Metrology **Boiler Plant Operations and Maintenance** Calibration **CMMI & SPICE Requirements** Computer Literacy Computer Numerical Control (CNC) Confined Space **Conveyor Transfer Systems** Cranes and Rigging Design for Manufacturability (DFM) Development of Fixtures and Gages for MSA, Poke-Yoke, Ergonomics (not CAD) **Electrical Print Reading** Electrical Troubleshooting **Electricity and Electronics Fundamentals** Electromagnetic Compatibility (EMC) EXCEL for Industry – Developing SPC, GRR, Capability Template, Scrap Reports, Pivot Tables, etc. Fanuc Operations and Spot Tool Programming Fluid Power Framing Systems Gage R&R (MSA) Gear Design Geometric Dimensioning and Tolerancing (GD&T) GD&T for Design GD&T and Metrology Green Construction Health and Safety **HVAC** Hydraulics Fundamentals Industrial Vacuum Technology **Injection Mold Process** Introduction to Test Equipment and Troubleshooting Measurement Uncertainty Manual Lathe

Manufacturing (continued)

Manual Mill Laser welding and cutting systems Lean Manufacturing Leak, cold and Torque test stations Machine Tool Maintenance and Repair Mechanical Systems and Drives Mechanical Systems and Drives and Power Transmission Mechatronics Medium Voltage Circuit Breaker Maintenance Metrology Basics Millwright Basics Motor Controls and Relay Logic Circuits **Optimizing Speed and Feeds** PC DMIS **Piercing fixtures** Pipefitting Pipefitting and Tube Bending PLC and Communication Devices PLC and Control - RS Logix 5000 PLC Fundamentals PLC Maintenance and Troubleshooting - RSLogix 5000 PLC Programming Software AB, Siemens, Mitsubishi etc. PLC Program Design Pneumatic Gage Pneumatics and Hydraulics **Pneumatics Fundamentals** Predictive and Preventative Maintenance Principles of Manufacturing Power Generation Protective Relay Maintenance Power Transmission Principles of Manufacturing Process Optimization **PROFIBUS and NET PRO Introduction** Program Metrology Project Management Protective Relay Maintenance Pumps, Seals, Bearings and Lubrication Quality **Rigging/Heavy Truck Rigging and Machine Leveling** Robotic or manual sealant applications, urethane, adhesive, foam Robotics Robotics – Advanced Fanuc Operations and Programming

Manufacturing (continued)

Robotics – Electrical Trouble shooting Robotics – Mechanical Troubleshooting **Robotics** – Operations and Programming Robots Operation, Mechanical and Electrical Troubleshooting **RS LOGIX 5000 and Communications** Scissor Lift Seals Sheet Metal Fabrication Sheet steel blanking systems Shop Math and Blueprint Reading Siemens SIMATIC S5 to S7 Siemens SIMATIC S7 and Communication Devices Siemens CNC – D Series Controls Smart Grid Power Distribution Systems Thermoforming **Tool Selection** Weldgun repair Welding Welding and Fabrication Welding systems, both resistance welding and heavy exposition wire systems, theory and application



Project and Program Management

Project Management Advanced

Emotional Intelligence and Leadership for PMs Project Management Boot Camp Advanced Project Management for the Experienced Practitioner Controlling Project Risk: Managing Threats and Promoting Opportunities Project Scope and Risk Management Procurement and Cost Management Design and Implementation of the Next Generation PMO Leadership Skills for the Project Professional Managing Change Initiatives When Good Projects Go Bad **Rescuing Troubled Projects** Managing Projects Well Human Resources, Stakeholder and Communications Management Time Management and Scheduling Managing a Project with Your Team PM25 - Tools for Conducting Effective Meetings

Project Management Foundations

Project Management for Executives Project Management Fundamentals Executive IT Portfolio and Program Management PgMP Bootcamp Essentials of Program Management Quality Management and Project Integration Getting Project Results without Authority

PM Certification

Preparation for the PMP Exam Preparation for the CAPM Exam PMI Agile Certified Practitioner

Project Portfolio Management

What Project Portfolio Management Can Do for Your Business Essentials of Project Portfolio Management Project Portfolio Management: What Every Executive Must Know Executive's Guide to Project Portfolio Management Implementing Practical Project Portfolio Management Reach Your Strategic Goals: Getting the Most out of Projects Advanced Project Topics for the Business Manager

Microsoft Project Management Tools

MOC 55054 A Mastering Microsoft Project 2013 MOC 55077 A Project Server 2013 Development MOC 55107 A Managing Projects with Project Server 2013

Program and Project Management

Advanced Project Management Applied Project Management with Risk Management Breakthrough Planning **Business Analysis for IT Professionals Business Process Modeling Business Process Reengineering** Continuous Improvement **CRM** – Customer Relationship Management Defining and Managing User Requirements Enterprise Architecture **Estimating and Cost Control** Formulating and Controlling Project Requirements **Function Point Training** General Project Management to PMP Certification Human Resources Human Resources and Communications Management High Quality Business Requirements Information Technology Project Management Innovation and Practical Problem Solving Keeping Focus - Building Trust and Accountability Microsoft Project 2010 Negotiating for Results **Operational Finances Organization Development** Preparation for the CBAP Certification Exam Principles of Workflow Management Procurement, Contract and Cost Management Professional and Career Development Program and Project Management Program Management Fundamentals **Project Estimating and Scheduling** Project Leadership/Team Effectiveness **Project Management Foundations** Project Management I – Fundamentals Project Management Fundamentals for IT Projects Project Management and Business Analysis Project Management and IT Application Rollout Project Management Institute

Program and Project Management (continued)

Project Management Leadership Skills Project Management Principles and Techniques Project Management Professional (PMP) Preparation Project Management Skills for the Business Analyst Project Management – Managing IT Projects Project Planning Project Requirements Management Project Scope and Risk Management Quality Management and Project Integration **Requirements** Analysis Reviewing Requirements and Design Adequacy Risk Management Setting and Achieving Metrics and Milestones Specialty Training Programs and Certificate Programs The Program Management Office Function Time Management Time Management and Scheduling Twenty One Ways to Review Requirements Adequacy



Quality/Lean/Six Sigma/ISO

<u>ISO</u>

AS 9100-2004 Management Overview Auditing TS Core Tools **Control Planning Workshop** Implementing AS 9100-2004 Workshop Implementing ISO TS 16949-2002 Implementing ISO TS 16949-2002 Workshop Implementing ISO 9001-2008 Workshop Implementing ISO 13485-2003 Workshop Implementing ISO TS 16949-2002 Workshop Implementing ISO 14001-2004 Management Overview Implementing ISO 14001-2004 Workshop ISO 9000 Internal Auditing ISO 9001:2000 ISO 9001 Quality Management System ISO 9001-2008 Internal Auditor Workshop ISO 9001-2008 Management Overview ISO 13485-2003 Management Overview ISO 13485 Medical Device Standard **ISO 14001 EMS** ISO 14001 Executive Overview ISO 14001 Environmental Management System – Responsible Care ISO 14001 Environmental Management Systems - Construction Projects ISO 14001 Integrating QMS – Automotive Industry ISO 14001-2004 Internal Auditor Workshop ISO 14001-2004 Management Overview ISO 14001 Gap Analysis ISO 14001-2004 Internal Auditor Workshop ISO 14001-2004 Management Overview ISO 14001 Workshop - Aspects and Impacts Determination ISO 14001 Workshop - Environmental Management Programs ISO 14001 Workshop – Setting Objectives and Targets ISO 16949 Automotive Standards ISO 17025 Calibration Laboratories ISO 18001 Accident Reduction and Prevention ISO 20000 IT Service Management ISO 27001 IT Security Techniques ISO 29001 Petrochemical Industry ISO TS 16949-2002 Internal Auditor Workshop ISO TS 16949-2002 Management Overview ISO TS 16949:2009 ISO TS 16949:2009 Process Mapping ISO TS 16949:2009 Procedure Upgrade

ISO (continued)

Understanding ISO TS 16949-2002 Understanding ISO 9001-2008

Lean

Advanced Lean **Business Process Reengineering** Hoshin-Kanri: Aligning Strategy and Operations Kaizen: Conducting a Lean Improvement On-site Lean Overview Lean Accounting Lean Certification I & II Lean Engineering Lean ERP Lean Finance Lean Government Lean Health Care Lean IT Lean Management Systems Lean Manufacturing Lean Marketing Lean Maturity Model Lean Office and Corporate Assessment Lean Pharm Lean Principles and Tools Lean Tools Lean Toolset Overview Lean Services, Call Center and Banking Lean Six Sigma Organizational Lean Assessment Organization Around Lean: 5S Advanced Lean: Kaizen

Six Sigma

DMAIC or DFTS Principles of Design for Six Sigma Six Sigma Overview Six Sigma Green Belt Overview Six Sigma Green Belt Six Sigma Green Belt Project Six Sigma Black Belt Six Sigma Master Black Belt Six Sigma White/Yellow Belt Six Sigma the Human Side of Lean

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<u>Quality</u>

Advanced Product Quality Planning (APQP) – Overview Advanced Product Quality Planning (APQP) – How to Workshop APQP, FMEA & Control Plans APQP & FMEA for Tooling and Equipment Manufacturing Ambiguity Analysis and Design Application LM Ouality Center v11 Automotive/Production Core Tools **Business Improvement Processes Capturing Baseline Metrics** Comprehensive Quality Overview for the Banking Industry **Control Planning Workshop Control Plans and Planning Corrective Action Workshops** Cost of Quality **Design FMEA Design of Experiments** Design Verification Plan and Report (DVP&R) Developing ST Strategies and Cases Effective Problem Solving – Corrective Actions, Root Cause Analysis, 8D, 7 Step and 5Why Error Proofing Workshop **First Piece Inspection** FMEA Potential Failure Mode and Effects Analysis FMEA Workshop Geometric Dimensioning and Tolerancing (GD&T) GDT for Design Introduction to Statistical Process Control Measurement Systems Analysis (MSA) **OHSAS 18001 PPAP** Overview Process FMEA with Control and Reaction Plans **Process Improvement Simulation** Process Mapping Workshop Problem Identification and Trouble Shooting Point of Cause: Fishbone Diagram and the "Five Why's" Production Part Approval Process (PPAP) Quality Assurance Fundamentals Quality Assurance and Control **Quality Function Deployment** Seven Wastes: Identifying and Removing "Muda" Special Process Assessment Statistical Process Control (SPC) Sustainability of Value Capture The Capability Maturity Model Integrated Value Stream Mapping

Quality (continued)

Voice of the Customer 5 S Workshop 7 Step Corrective Action Process Total Productive Maintenance and Reliability



Sales and Customer Service

Achieving Service Excellence Business Acceleration and Growth Through SPIN Selling Call Center Overview Communication Strategies Connecting with Customers **Conquering Customer Conflicts** Consulting Skills for the IT Professional Customer Service Excellence Workshop Developing Customer Service Skills with IT Professionals **Guiding Customer Conversations** Handling Challenging Customers Effectively Healing the Customer Relationship Mastering Service Meeting the Unspoken Customer Needs Multi-Generational Teamwork Negotiating for Results Reaching for Stellar Service Resolving Issues that Impact the Customer Sales Training Selling and Marketing The Service Difference Voice of the Customer

