



## Ruta de certificación técnica

### Desempeño y desarrollo

En este archivo encontrarás el Mapa de competencias técnicas para las diferentes tecnologías de certificación.

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**Para entender bien la información de este documento te recomendamos:**

1. Analizar primero la tecnología de tu especialidad y ubicar dentro del libro la hoja que pertenece a dicha tecnología
4. Revisar los requisitos de cada una de las certificaciones que encontraras en los hipervínculos activos en los código o nombre de los exámenes

**Nota:**

1. Recuerda que Sun Microsystem fue adquirido por Oracle de manera que para el tema de certificaciones en Java podrá visualizarlas en la hoja que contiene el mapa de competencias técnicas en Oracle.
2. Microsoft actualizó todas sus rutas de certificación teniendo en cuenta las nuevas tecnologías.



## Rutas de certificación Microsoft

Con la nueva estructura de certificación encontramos los siguientes niveles de certificación:

- MCSA:** Microsoft Certified Solutions Associate
- MCSE:** Microsoft Certified Solutions Expert
- MCSD:** Microsoft Certified Solutions Developer
- MCSM:** Microsoft Certified Solutions Master

Organizados de la siguiente manera en relación con las tecnologías:

### INFRAESTRUCTURA

- MCSA: Server 2012
- MCSA: Server 2008
- MCSE: Server Infraestructura
- MCSE: Desktop Infraestructura
- MCSE: Private Cloud
- MCSE: Messaging
- MCSE: Communication
- MCSE: Sharepoint
- MCSM: Data Platform
- MCSM: Sharepoint
- MCSM: Communication
- MCSM: Messaging
- MCSM: Directory Services

### DESARROLLO

- MCSD: Windows Store Apps
- MCSD: Web Applications
- MCSD: Application Lifecycle Management
- MCPD: Windows Phone Developer
- MCSE: Data Platform
- MCSE: Business Intelligence



► En el siguiente link se podrás verificar los mapas de formación por tecnología:

<http://www.microsoft.com/learning/en/us/certification/view-by-technology.aspx>

► En este link podrás verificar los exámenes que salen de la línea de certificación y los que ingresan nuevos

<http://www.microsoft.com/learning/en/us/certification/exam-dev.aspx#tab4>

## Ruta de certificación SERVER

### Windows Server, Exchange Server, Lync, Sharepoint



#### MCSA Solutions Associate

The foundation for your professional career

Prove you have the core technical skills required to build a sustainable career in IT.

MCSA:  
Windows Server  
2012

MCSA:  
Windows Server  
2008



#### MCSE Solutions Expert

The globally recognized standard for IT Professionals

Demonstrate your ability to build innovative solutions across multiple technologies, both on-premises and in the cloud.

MCSE:  
Server  
Infrastructure

MCSE:  
Desktop  
Infrastructure

MCSE:  
Private Cloud

MCSE:  
Messaging

MCSE:  
Communication

MCSE:  
SharePoint

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#### MCSM Solutions Master

The pinnacle of professional distinction

Validate your ability to successfully design and implement technical solutions in a complex business environment.

MCSM:  
Messaging

MCSM:  
Communication

MCSM:  
SharePoint

Certificación	Número de examen	Material de estudio
Instalación y configuración de Windows Server 2012	<a href="#">70-410</a>	<a href="#">20410A</a>
La administración de Windows Server 2012	<a href="#">70-411</a>	<a href="#">20411A</a>
Configuración avanzada de Windows Server 2012 Servicios	<a href="#">70-412</a>	<a href="#">20412A</a>

#### MCSA: Windows Server 2008

Certificación	Número de examen	Material de estudio
Instalación y configuración de Windows Server 2012	<a href="#">70-410</a>	<a href="#">20410A</a>
La administración de Windows Server 2012	<a href="#">70-411</a>	<a href="#">20411A</a>
Configuración avanzada de Windows Server 2012 Servicios	<a href="#">70-412</a>	<a href="#">20412A</a>

#### MCSE: Server Infraestructure

Certificación	Número de examen	Material de estudio
Instalación y configuración de Windows Server 2012	<a href="#">70-410</a>	<a href="#">20410A</a>
La administración de Windows Server 2012	<a href="#">70-411</a>	<a href="#">20411A</a>
Configuración avanzada de Windows Server 2012 Servicios	<a href="#">70-412</a>	<a href="#">20412A</a>
Diseñar e implementar una infraestructura de servidores	<a href="#">70-413</a>	<a href="#">20413A</a>
La implementación de una infraestructura de servidor de Advanced	<a href="#">70-414</a>	<a href="#">20413A</a>

### MCSA: Desktop Infraestructure

Certificación	Número de examen	Material de estudio
Instalación y configuración de Windows Server 2012	<a href="#">70-410</a>	<a href="#">20410A</a>
La administración de Windows Server 2012	<a href="#">70-411</a>	<a href="#">20411A</a>
Configuración avanzada de Windows Server 2012 Servicios	<a href="#">70-412</a>	<a href="#">20412A</a>
La implementación de una infraestructura de escritorio	<a href="#">70-415</a>	<a href="#">20415A</a>
Implementación de entornos de aplicaciones de escritorio	<a href="#">70-416</a>	<a href="#">20416A</a>

### MCSE: Private Cloud

Certificación	Número de examen	Material de estudio
Instalación y configuración de Windows Server 2012	<a href="#">70-410</a>	<a href="#">20410A</a>
La administración de Windows Server 2012	<a href="#">70-411</a>	<a href="#">20411A</a>
Configuración avanzada de Windows Server 2012 Servicios	<a href="#">70-412</a>	<a href="#">20412A</a>
Supervisión y Operación de una nube privada con System Center 2012	<a href="#">70-246</a>	<a href="#">10750A</a>
Configuración e implantación de una nube privada con System Center 2012	<a href="#">70-247</a>	<a href="#">10751A</a>

### MCSE: Messaging

Certificación	Número de examen	Material de estudio
Instalación y configuración de Windows Server	<a href="#">70-410</a>	<a href="#">20410A</a>

2012		
La administración de Windows Server 2012	<a href="#">70-411</a>	<a href="#">20411A</a>
Configuración avanzada de Windows Server 2012 Servicios	<a href="#">70-412</a>	<a href="#">20412A</a>
Soluciones básicas de Microsoft Exchange Server 2013	<a href="#">70-341</a>	<a href="#">20341A</a>
Soluciones avanzadas de Microsoft Exchange Server 2013	<a href="#">70-342</a>	No disponible

#### MCSE: Communication

Certificación	Número de examen	Material de estudio
Instalación y configuración de Windows Server 2012	<a href="#">70-410</a>	<a href="#">20410A</a>
La administración de Windows Server 2012	<a href="#">70-411</a>	<a href="#">20411A</a>
Configuración avanzada de Windows Server 2012 Servicios	<a href="#">70-412</a>	<a href="#">20412A</a>
Soluciones básicas de Microsoft Exchange Server 2013	<a href="#">70-341</a>	<a href="#">20341A</a>
Soluciones avanzadas de Microsoft Exchange Server 2013	<a href="#">70-342</a>	No disponible

#### MCSE: SharePoint

Certificación	Número de examen	Material de estudio
Instalación y configuración de Windows Server 2012	<a href="#">70-410</a>	<a href="#">20410A</a>
La administración de Windows Server 2012	<a href="#">70-411</a>	<a href="#">20411A</a>
Configuración avanzada de Windows Server 2012 Servicios	<a href="#">70-412</a>	<a href="#">20412A</a>
Soluciones básicas de Microsoft SharePoint Server 2013	<a href="#">70-331</a>	<a href="#">Book 1</a>
Soluciones Avanzadas de Microsoft SharePoint Server 2013	<a href="#">70-332</a>	<a href="#">Book 2</a>

#### MCSM: SharePoint

Certificación	Número de examen	Material de estudio
Instalación y configuración de Windows Server 2012	<a href="#">70-410</a>	<a href="#">20410A</a>
La administración de Windows Server 2012	<a href="#">70-411</a>	<a href="#">20411A</a>
Configuración avanzada de Windows Server 2012 Servicios	<a href="#">70-412</a>	<a href="#">20412A</a>
Exams for MCSM SharePoint Applications	No disponible	No disponible
MCSM SharePoint Knowledge Exam	88-943 No disponible	No disponible

MCSM SharePoint Lab Exam	88-943 No disponible	No disponible
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#### MCSM: Communication

Certificación	Número de examen	Material de estudio
Instalación y configuración de Windows Server 2012	<a href="#">70-410</a>	<a href="#">20410A</a>
La administración de Windows Server 2012	<a href="#">70-411</a>	<a href="#">20411A</a>
Configuración avanzada de Windows Server 2012 Servicios	<a href="#">70-412</a>	<a href="#">20412A</a>
Soluciones básicas de Microsoft Exchange Server 2013	<a href="#">70-341</a>	<a href="#">20341A</a>
Soluciones avanzadas de Microsoft Exchange Server 2013	<a href="#">70-342</a>	No disponible
MCSM Mensajería examen de conocimientos	88-941 - No disponible	No disponible
MCSM Mensajería Lab Exam	88-942 - No disponible	No disponible

#### MCSM: Messaging

Certificación	Número de examen	Material de estudio
Soluciones básicas de Microsoft Exchange Server 2013	<a href="#">70-341</a>	<a href="#">20341A</a>
Soluciones avanzadas de Microsoft Exchange Server 2013	<a href="#">70-342</a>	No disponible
MCSM Mensajería examen de conocimientos	88-941 (aún no disponible)	No disponible
MCSM Mensajería Lab Exam	88-942 (aún no disponible)	No disponible



**MCSA**  
**Solutions Associate**

The foundation for your professional career

Prove you have the core technical skills required to build a sustainable career in IT.

**MCSA:**  
**Windows 8**

**MCSA:**  
**Windows 7**

## MCSA: Windows 8

Certificación	Número de examen	Material de estudio
Configuring Windows 8	<a href="#">70-687</a>	<a href="#">20687A: Configuring Windows 8 (5 Days)</a>
Managing and Maintaining Windows 8	<a href="#">70-688</a>	<a href="#">20688A: Managing and Maintaining Windows 8 (5 Days)</a>

## MCSA: Windows 7

Certificación	Número de examen	Material de estudio
Windows 7, Configuring	<a href="#">70-680</a>	<a href="#">6292A: Installing and Configuring Windows 7 Client (3 Days)</a>
Windows 7, Enterprise Desktop Support Technician	<a href="#">70-685</a>	<a href="#">6293A: Troubleshooting and Supporting Windows 7 in the Enterprise (3 Days)</a>



### MCSA Solutions Associate

The foundation for your professional career

Prove you have the core technical skills required to build a sustainable career in IT.

MCSA:  
SQL Server 2012



### MCSE Solutions Expert

The globally recognized standard for IT Professionals

Demonstrate your ability to build innovative solutions across multiple technologies, both on-premises and in the cloud.

MCSE:  
Data Platform

MCSE:  
Business  
Intelligence



### MCSM Solutions Master

The pinnacle of professional distinction

Validate your ability to successfully design and implement technical solutions in a complex business environment.

MCSM:  
Data Platform

#### MCSA: SQL Server

Certificación	Número de examen	Material de estudio
Querying Microsoft SQL Server 2012	<a href="#">70-461</a>	<a href="#">10774A: Querying Microsoft SQL Server 2012 (5 Days)</a>
Administering Microsoft SQL Server 2012 Databases	<a href="#">70-462</a>	<a href="#">10775A: Administering Microsoft SQL Server 2012 Databases (5 Days)</a>
Implementing a Data Warehouse with Microsoft SQL Server 2012	<a href="#">70-463</a>	<a href="#">10777A: Implementing a Data Warehouse with Microsoft SQL Server 2012 (5 Days)</a>

#### MCSE: Data Platform

Certificación	Número de examen	Material de estudio
Querying Microsoft SQL Server 2012	<a href="#">70-461</a>	<a href="#">10774A: Querying Microsoft SQL Server 2012 (5 Days)</a>



Administering Microsoft SQL Server 2012 Databases	<a href="#">70-462</a>	<a href="#">10775A: Administering Microsoft SQL Server 2012 Databases (5 Days)</a>
Implementing a Data Warehouse with Microsoft SQL Server 2012	<a href="#">70-463</a>	<a href="#">10777A: Implementing a Data Warehouse with Microsoft SQL Server 2012 (5 Days)</a>
Developing Microsoft SQL Server 2012 Databases	<a href="#">70-464</a>	<a href="#">10776A: Developing Microsoft SQL Server 2012 Databases (5 Days)</a>
Designing Database Solutions for SQL Server 2012	<a href="#">70-465</a>	<a href="#">20465: Designing Database Solutions for Microsoft SQL Server 2012</a>

#### MCSE: Business Intelligence

Certificación	Número de examen	Material de estudio
Querying Microsoft SQL Server 2012	<a href="#">461</a>	<a href="#">10774A: Querying Microsoft SQL Server 2012 (5 Days)</a>
Administering Microsoft SQL Server 2012 Databases	<a href="#">462</a>	<a href="#">10775A: Administering Microsoft SQL Server 2012 Databases (5 Days)</a>
Implementing a Data Warehouse with Microsoft SQL Server 2012	<a href="#">463</a>	<a href="#">10777A: Implementing a Data Warehouse with Microsoft SQL Server 2012 (5 Days)</a>
Implementing Data Models and Reports with Microsoft SQL Server 2012	<a href="#">466</a>	<a href="#">10778A: Implementing Data Models and Reports with Microsoft SQL Server 2012 (5 Days)</a>
Designing Business Intelligence Solutions with Microsoft SQL Server 2012	<a href="#">467</a>	<a href="#">20467: Designing Business Intelligence Solutions with Microsoft SQL Server 2012</a>

#### MCSE: Business Intelligence

Certificación	Número de examen	Material de estudio
Querying Microsoft SQL Server 2012	<a href="#">70-461</a>	<a href="#">10774A: Querying Microsoft SQL Server 2012 (5 Days)</a>
Administering Microsoft SQL Server 2012 Databases	<a href="#">70-462</a>	<a href="#">10775A: Administering Microsoft SQL Server 2012 Databases (5 Days)</a>
Implementing a Data Warehouse with Microsoft SQL Server 2012	<a href="#">70-463</a>	<a href="#">10777A: Implementing a Data Warehouse with Microsoft SQL Server 2012 (5 Days)</a>
Developing Microsoft SQL Server 2012 Databases	<a href="#">70-464</a>	<a href="#">10776A: Developing Microsoft SQL Server 2012 Databases (5 Days)</a>
Designing Database Solutions for SQL Server 2012	<a href="#">70-465</a>	<a href="#">20465: Designing Database Solutions for Microsoft SQL Server 2012</a>
MCSM: Data Platform Knowledge exam	<a href="#">88-986 (not yet available)</a>	
MCSM: Data Platform Lab exam	<a href="#">88-987 (not yet available)</a>	



**MCSD**  
**Solutions Developer**

The globally recognized standard for developer excellence

Validate your ability to design and build solutions that extend beyond traditional platform boundaries.

MCSD:  
Windows Store  
Apps

MCSD:  
Web Applications

MCSD:  
Application  
Lifecycle  
Management

#### MCSD: Windows Store Apps

Certificación	Número de examen	Material de estudio
Programming in HTML5 with JavaScript and CSS	<a href="#">70-480</a>	•20480B: <a href="#">Programming in HTML5 with JavaScript and CSS3 (5 Days)</a>
Essentials of Developing Windows Store Apps Using HTML5 and JavaScript	<a href="#">70-481</a>	•20481A: <a href="#">Essentials of Developing Windows Store Apps Using HTML5 and JavaScript (5 Days)</a>
Advanced Windows Store App Development Using HTML5 and JavaScript	<a href="#">70-482</a>	•20482A: <a href="#">Advanced Windows Store App Development Using HTML5 and JavaScript (5 Days)</a>

#### MCSD: Web Applications

Certificación	Número de examen	Material de estudio
Programming in HTML5 with JavaScript and CSS3	<a href="#">70-480</a>	•20480B: <a href="#">Programming in HTML5 with JavaScript and CSS3 (5 Days)</a>
Developing ASP.NET 4.5 MVC Web Applications	<a href="#">70-486</a>	20486B: <a href="#">Developing ASP.NET MVC 4 Web Applications (5 Days)</a>
Developing Windows Azure and Web Services	<a href="#">70-487</a>	No disponible

#### MCSD: Application Lifecycle Management

Certificación	Número de examen	Material de estudio
Administering Microsoft Visual Studio Team Foundation Server 2012	<a href="#">70-496</a>	No disponible
Software Testing with Visual Studio 2012	<a href="#">70-497</a>	No disponible
Delivering Continuous Value with Visual Studio 2012 Application Lifecycle Management	<a href="#">70-498</a>	No disponible

## Upgrades

### Exámenes de actualización a nuevas versiones

#### Server 2012

Certificación	Número de examen
Upgrading Your Skills to MCSA Windows Server 2012	<a href="#">70-417</a>
<b>Upgrade these certifications to an MCSE: Private Cloud certification</b>	
Monitoring and Operating a Private Cloud with System Center 2012	<a href="#">70-246</a>
Configuring and Deploying a Private Cloud with System Center 2012	<a href="#">70-247</a>
Windows Server 2008 R2, Server Virtualization	<a href="#">70-659</a>
<b>Upgrade these certifications to an MCSE: Server Infrastructure certification</b>	
Upgrading Your Skills to MCSA Windows Server 2012	<a href="#">70-417</a>
Designing and Implementing a Server Infrastructure	<a href="#">70-413</a>
Implementing an Advanced Server Infrastructure	<a href="#">70-414</a>

#### SQL Server 2012

<b>SQL Server 2008 certification to the MCSA SQL Server 2012 certification.</b>	
Transition Your MCTS on SQL Server 2008 to MCSA: SQL Server 2012, Part 1	<a href="#">70-457</a>
Transition Your MCTS on SQL Server 2008 to MCSA: SQL Server 2012, Part 2	<a href="#">70-458</a>
<b>MCITP: Database Administrator or MCITP: Database Developer certification to the MCSE: Data Platform certification.</b>	
Transition Your MCTS on SQL Server 2008 to MCSA: SQL Server 2012, Part 1	<a href="#">70-457</a>
Transition Your MCTS on SQL Server 2008 to MCSA: SQL Server 2012, Part 2	<a href="#">70-458</a>
Transition Your MCITP on SQL Server 2008 to MCSE: Data Platform	<a href="#">70-459</a>
<b>MCITP: Business Intelligence Developer certification to the MCSE Business Intelligence certification.</b>	
Transition Your MCTS on SQL Server 2008 to MCSA: SQL Server 2012, Part 1	<a href="#">70-457</a>
Transition Your MCTS on SQL Server 2008 to MCSA: SQL Server 2012, Part 2	<a href="#">70-458</a>
Transition Your MCITP: Business Intelligence Developer 2008 to MCSE: Business Intelligence	<a href="#">70-460</a>

#### Visual Studio 2012

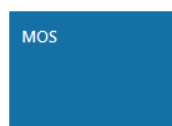
<b>MCPD: Windows Developer 4 to the MCSD: Windows Store Apps Using C# certification.</b>	
Essentials of Developing Windows Store Apps Using C#	<a href="#">70-484</a>
Advanced Windows Store App Development Using C#	<a href="#">70-485</a>

## Ruta de certificación APPLICATIONS: Office, Office 365, Microsoft Dynamics



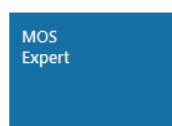
### Microsoft Office Specialist (MOS)

Recognition of core skills in Office applications



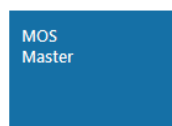
### Microsoft Office Specialist (MOS) Expert

Recognition of advanced skills in Word and Excel



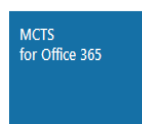
### Microsoft Office Specialist (MOS) Master

Recognition of mastery across Office applications



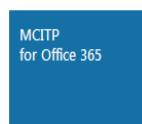
### Microsoft Certified Technology Specialist (MCTS)

The cornerstone for your work in the cloud



### Microsoft Certified Information Technology Professional (MCITP)

Recognition for your competence in cloud administration



## Microsoft Office Specialist on Microsoft Office 2013

Certificación	Número de examen	Material de estudio
MOS: Microsoft Office Word 2013	<a href="#">418</a>	<a href="#">E-Learning</a>
MOS: Microsoft Office Excel 2013	<a href="#">420</a>	Not yet available
MOS: Microsoft Office PowerPoint 2013	<a href="#">422</a>	<a href="#">E-Learning</a>
MOS: Microsoft Office Outlook 2013	<a href="#">423</a>	<a href="#">E-Learning</a>
MOS: Microsoft Office Access 2013	<a href="#">424</a>	
MOS: Microsoft SharePoint 2013	<a href="#">419</a>	Not yet available
MOS: Microsoft Office OneNote 2013	<a href="#">421</a>	

## Microsoft Office Specialist on Microsoft Office 2010

Certificación	Número de examen	Material de estudio
MOS: Microsoft Office Word 2010	<a href="#">881</a>	
MOS: Microsoft Office Excel 2010	<a href="#">882</a>	
MOS: Microsoft Office PowerPoint 2010	<a href="#">883</a>	
MOS: Microsoft Office Outlook 2010	<a href="#">884</a>	
MOS: Microsoft Office Access 2010	<a href="#">885</a>	
MOS: Microsoft SharePoint 2010	<a href="#">886</a>	

MOS: Microsoft Office OneNote 2010	<a href="#">853</a>	
MOS: Microsoft Office 365	<a href="#">891</a>	

## Microsoft Office Specialist (MOS) Expert

### Microsoft Office 2013 Expert certification

Certificación	Número de examen	Material de estudio
MOS: Microsoft Office Word 2013 Expert	425 and 426	<a href="#">E-Learning</a>
MOS: Microsoft Office Excel 2013 Expert	427 and 428 (not yet available)	Not yet available

### Microsoft Office 2010 Expert certification

Certificación	Número de examen	Material de estudio
MOS: Microsoft Office Word 2010 Expert	<a href="#">887</a>	
MOS: Microsoft Office Excel 2010 Expert	<a href="#">888</a>	

## MCTS for Office 365

Certificación	Número de examen	Material de estudio
TS: Administering Office 365	<a href="#">323</a>	<a href="#">323</a>

## MCITP for Office 365

Certificación	Número de examen	Material de estudio
TS: Administering Office 365	<a href="#">323</a>	<a href="#">323</a>
MCITP: Office 365 Administrator	<a href="#">321</a>	

## MCTS: Microsoft Dynamics CRM

Certificación	Número de examen	Material de estudio
Microsoft Dynamics CRM 2011 Applications	<a href="#">MB2-868</a>	MOCL
Microsoft Dynamics CRM 2011 Customization and Configuration	<a href="#">MB2-866</a>	MOCL
Extending Microsoft Dynamics CRM 2011	<a href="#">MB2-876</a>	MOCL
Microsoft Dynamics CRM 2011 Installation and Deployment	<a href="#">MB2-867</a>	MOCL

## MCTS: Microsoft Biztalk Server

Certificación	Número de examen	Material de estudio
MCTS: Microsoft BizTalk Server 2010	<a href="#">595</a>	MOCL



### Mapa De Certificación Técnica IBM Hardware

Código Exámen	Nombre del exámen	Puntaje requerido	Titulo de la certificación
<b>IBM Power Systems</b>			
<a href="#"><u>000-102</u></a>	High Availability for AIX - Technical Support and Administration	56	<a href="#"><u>IBM Certified Systems Expert - High Availability for AIX Technical Support and Administration</u></a> <a href="#"><u>IBM Certified Advanced Technical Expert - Power Systems with AIX v2</u></a>
<a href="#"><u>000-103</u></a>	AIX 6.1 Basic Operations	65	<a href="#"><u>IBM Certified Operator - AIX 6.1 Basic Operations</u></a>
<a href="#"><u>000-104</u></a>	AIX 6.1 Administration	59	<a href="#"><u>IBM Certified System Administrator - AIX 6.1</u></a> <a href="#"><u>IBM Certified Systems Expert - High Availability for AIX Technical Support and Administration</u></a> <a href="#"><u>IBM Certified Advanced Technical Expert - Power Systems with AIX v2</u></a> <a href="#"><u>IBM Certified Systems Expert - Enterprise Technical Support for AIX and Linux - v2</u></a> <a href="#"><u>IBM Certified Systems Expert - Virtualization Technical Support for AIX and Linux - v2</u></a>
<a href="#"><u>000-105</u></a>	Power Systems with POWER7 and AIX Sales - v1	65	<a href="#"><u>IBM Certified Sales Expert - Power Systems with POWER7 - v1</u></a> <a href="#"><u>IBM Certified Sales Specialist - Power Systems with POWER7 and AIX - v1</u></a>
<a href="#"><u>000-106</u></a>	Power Systems with POWER7 Common Technical Sales Skills - v1	64	<a href="#"><u>IBM Certified Technical Sales Specialist - Power Systems with POWER7 and IBM i - v1</u></a> <a href="#"><u>IBM Certified Technical Sales Expert - Power Systems with POWER7 - v1</u></a> <a href="#"><u>IBM Certified Technical Sales Specialist - Power Systems with POWER7 and AIX - v1</u></a>
<a href="#"><u>000-107</u></a>	Power Systems with POWER7 and AIX Technical Sales Skills - v1	69	<a href="#"><u>IBM Certified Technical Sales Expert - Power Systems with POWER7 - v1</u></a> <a href="#"><u>IBM Certified Technical Sales Specialist - Power Systems with POWER7 and AIX - v1</u></a>
<a href="#"><u>000-108</u></a>	Enterprise Technical Support for	62	<a href="#"><u>IBM Certified Advanced Technical Expert - Power Systems with AIX v2</u></a>

	AIX and Linux -v2		<a href="#">IBM Certified Systems Expert - Enterprise Technical Support for AIX and Linux -v2</a>
<a href="#">000-109</a>	Virtualization Technical Support for AIX and Linux - v2	60	<a href="#">IBM Certified Advanced Technical Expert - Power Systems with AIX v2</a> <a href="#">IBM Certified Systems Expert - Virtualization Technical Support for AIX and Linux - v2</a>
<a href="#">000-975</a>	IBM i 6.1 Basic Operations	63	<a href="#">IBM Certified Operator - IBM i 6.1 Basic Operations</a>
<a href="#">000-976</a>	IBM i 6.1 Administration	55	<a href="#">IBM Certified System Administrator - IBM i 6.1</a>
<a href="#">000-977</a>	Power Systems with POWER7 Common Sales Skills - v1	67	<a href="#">IBM Certified Sales Specialist - Power Systems with POWER7 and IBM i - v1</a> <a href="#">IBM Certified Sales Expert - Power Systems with POWER7 - v1</a> <a href="#">IBM Certified Sales Specialist - Power Systems with POWER7 and AIX - v1</a>
<a href="#">000-978</a>	Power Systems with POWER7 and IBM i Sales Skills - v1	67	<a href="#">IBM Certified Sales Specialist - Power Systems with POWER7 and IBM i - v1</a> <a href="#">IBM Certified Sales Expert - Power Systems with POWER7 - v1</a>
<a href="#">000-979</a>	Power Systems with POWER7 and IBM i Technical Sales Skills - v1	65	<a href="#">IBM Certified Technical Sales Specialist - Power Systems with POWER7 and IBM i - v1</a> <a href="#">IBM Certified Technical Sales Expert - Power Systems with POWER7 - v1</a>
<b>IBM System x</b>			
<a href="#">000-087</a>	IBM System x Technical Expert V6	N/A	<a href="#">IBM Certified Systems Expert - System x Technical V6</a>
<a href="#">000-151</a>	IBM System x Sales Expert V3	69	<a href="#">IBM Certified Systems Expert - System x Sales Expert V3</a>
<a href="#">000-152</a>	System x Technical Principles V10	varies	<a href="#">IBM Certified Specialist - System x Technical Principles V10</a> <a href="#">IBM Certified Advanced Technical Expert - Power Systems with AIX v2</a> <a href="#">IBM Certified Systems Expert - System x Technical V6</a>
<a href="#">000-153</a>	System x Sales Specialist V6	N/A	<a href="#">IBM Certified Specialist - System x Sales V6</a> <a href="#">IBM Certified Systems Expert - System x Sales Expert V3</a>
<b>IBM System z</b>			
<a href="#">000-601</a>	IBM System z Sales V5	65	<a href="#">IBM Certified Specialist - System z Sales V6</a>
<a href="#">000-602</a>	IBM System z Technical V4	63	<a href="#">IBM Certified Specialist - System z Technical V5</a>
<a href="#">000-603</a>	IBM System z Solution Sales V6	82	<a href="#">IBM Certified Specialist - System z Sales V6</a>
<a href="#">000-604</a>	IBM System z Technical V5	77	<a href="#">IBM Certified Specialist - System z Technical V5</a>
<b>IBM Systems Software</b>			
<a href="#">000-765</a>	Systems Management Technical Support V1	60	<a href="#">IBM Certified Solution Specialist - Systems Management Technical Support</a>
<b>IBM Systems Storage</b>			
<a href="#">000-115</a>	Storage Sales V2	64	<a href="#">IBM Certified Specialist - Storage Sales V2</a>
<a href="#">000-118</a>	Midrange Storage Technical Support V2	66	<a href="#">IBM Certified Specialist - Midrange Storage Technical Support V2</a>
<a href="#">000-119</a>	Enterprise Storage Technical Support V2	62	<a href="#">IBM Certified Specialist - Enterprise Storage Technical Support V2</a>
<a href="#">000-955</a>	High Volume Storage Fundamentals V2	68	<a href="#">IBM Certified Specialist - High Volume Storage Fundamentals V2</a>
<a href="#">000-956</a>	IBM Storwize V7000 Technical Solutions V1	66	<a href="#">IBM Certified Specialist - Storwize V7000 Technical Solutions V1</a>

<a href="#"><u>000-966</u></a>	XIV Storage System Technical Solutions Version 2	70	<a href="#"><u>IBM Certified Specialist - XIV Storage System Technical Solutions Version 2</u></a>
<a href="#"><u>000-967</u></a>	XIV Replication and Migration V1	64	<a href="#"><u>IBM Certified Systems Expert - XIV Replication and Migration Services V1</u></a>
<a href="#"><u>000-968</u></a>	High-End Disk for Open Systems V2	66	<a href="#"><u>IBM Certified Advanced Technical Expert - Power Systems with AIX v2</u></a> <a href="#"><u>IBM Certified Specialist - High-End Disk for Open Systems V2</u></a>
<a href="#"><u>000-969</u></a>	High-End Tape V6	64	<a href="#"><u>IBM Certified Specialist - High-End Tape V6</u></a>





## Mapa De Certificación Técnica IBM Software

Código Exámen	Nombre del exámen	Puntaje requerido	Título de la certificación
IBM Business Analytics Cognos Business Intelligence			
<a href="#">COG-105</a>	IBM Cognos 8 BI Technical Specialist	64	<a href="#">IBM Certified Specialist - Cognos 8 BI</a> <a href="#">IBM Certified Solution Expert - Cognos BI</a>
<a href="#">COG-180</a>	IBM Cognos BI Professional	71	<a href="#">IBM Certified Solution Expert - Cognos BI</a>
<a href="#">COG-185</a>	IBM Cognos 8 Migration Professional Exam	58	<a href="#">IBM Certified Solution Expert - Cognos 8 BI Migration</a>
<a href="#">COG-500</a>	IBM Cognos 8 Analytic Applications Developer	65	<a href="#">IBM Certified Developer - Cognos 8 Analytic Applications</a>
<a href="#">COG-612</a>	IBM Cognos 10 BI Author	74	<a href="#">IBM Certified Designer - Cognos 10 BI Reports</a> <a href="#">IBM Certified Solution Expert - Cognos 8 BI Migration</a> <a href="#">IBM Certified Solution Expert - Cognos BI</a>
<a href="#">COG-615</a>	IBM Cognos Real-time Monitoring Developer	65	<a href="#">IBM Certified Developer - Cognos Real-time Monitoring</a> <a href="#">IBM Certified Solution Expert - Cognos BI</a>
<a href="#">COG-622</a>	IBM Cognos 10 BI Administrator	78	<a href="#">IBM Certified Administrator - Cognos 10 BI</a> <a href="#">IBM Certified Solution Expert - Cognos BI</a>
<a href="#">COG-625</a>	IBM Cognos 10 BI Data Warehouse Developer	78	<a href="#">IBM Certified Developer - Cognos 10 BI Data Warehouses</a> <a href="#">IBM Certified Solution Expert - Cognos BI</a>
<a href="#">COG-632</a>	IBM Cognos 10 BI Metadata Model Developer	71	<a href="#">IBM Certified Developer - Cognos 10 BI Metadata Models</a> <a href="#">IBM Certified Solution Expert - Cognos 8 BI Migration</a> <a href="#">IBM Certified Solution Expert - Cognos BI</a>
<a href="#">COG-635</a>	IBM Cognos 10 BI OLAP Developer	76	<a href="#">IBM Certified Developer - Cognos 10 BI OLAP Models</a> <a href="#">IBM Certified Solution Expert - Cognos BI</a>
<a href="#">COG-642</a>	IBM Cognos 10 BI Scorecard Developer	66	<a href="#">IBM Certified Developer - Cognos 10 BI Scorecards</a> <a href="#">IBM Certified Solution Expert - Cognos BI</a>
<a href="#">COG-645</a>	IBM Cognos 10 BI Multidimensional	75	<a href="#">IBM Certified Designer - Cognos 10 BI Multidimensional Reports</a>

	Author		<a href="#">IBM Certified Solution Expert - Cognos BI</a>
<b>Cognos Financial Performance Management</b>			
<a href="#">COG-200</a>	IBM Cognos 8 Controller Developer	65	<a href="#">IBM Certified Developer - Cognos 8 Controller</a>
<a href="#">COG-205</a>	IBM Cognos 8 Controller Technical Specialist	72	<a href="#">IBM Certified Specialist - Cognos 8 Controller</a>
<a href="#">COG-300</a>	IBM Cognos TM1 Analyst	76	<a href="#">IBM Certified Advanced Solution Expert - Cognos TM1</a> <a href="#">IBM Certified Specialist - Cognos TM1 Data Analysis</a>
<a href="#">COG-310</a>	IBM Cognos TM1 Developer	73	<a href="#">IBM Certified Developer - Cognos TM1</a> <a href="#">IBM Certified Advanced Solution Expert - Cognos TM1</a>
<a href="#">COG-320</a>	IBM Cognos Express Xcelerator and Advisor v9	68	<a href="#">IBM Certified Solution Developer - Cognos Express Xcelerator and Advisor v9</a>
<a href="#">COG-321</a>	IBM Cognos Express Reporter v9.0	68	<a href="#">IBM Certified Solution Developer - Cognos Express Reporter v9.0</a>
<a href="#">COG-385</a>	IBM Cognos TM1 Master Exam	70	<a href="#">IBM Certified Advanced Solution Expert - Cognos TM1</a>
<a href="#">COG-480</a>	IBM Cognos Planning Professional	63	<a href="#">IBM Certified Solution Expert - Cognos Planning</a>
<a href="#">COG-700</a>	IBM Cognos 10 Planning Application Consultant	73	<a href="#">IBM Certified Solution Designer - Cognos 10 Planning</a> <a href="#">IBM Certified Solution Expert - Cognos Planning</a>
<a href="#">COG-706</a>	IBM Cognos Financial Statement Reporting Developer	68	<a href="#">IBM Certified Developer - Cognos Financial Statement Reporting</a>

<b>IBM SPSS</b>			
<a href="#">SPS-100</a>	IBMSPSSSTATL1P: IBM SPSS Statistics Level 1	85	<a href="#">IBM Certified Specialist - SPSS Statistics Level 1</a>
<a href="#">SPS-200</a>	IBMSPSSMPRO: IBM SPSS Modeler Professional	88	<a href="#">IBM Certified Specialist - SPSS Modeler Professional</a>
<a href="#">SPS-201</a>	IBMSPSSMBPDA: IBM SPSS Modeler Business Partner Data Analyst Associate	70	<a href="#">IBM Certified Associate - SPSS Modeler Data Analyst</a>
<a href="#">SPS-202</a>	IBMSPSSMBPDM: IBM SPSS Modeler Business Partner Data Mining Associate	70	<a href="#">IBM Certified Associate - SPSS Modeler Data Mining</a>

<b>IBM Cloud Computing</b>			
<a href="#">000-032</a>	Foundations of IBM Cloud Computing Architecture V1	66	<a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Cloud Computing Infrastructure V1</a>
<a href="#">000-280</a>	IBM Cloud Computing Infrastructure Architect V1	65	<a href="#">IBM Certified Solution Architect - Cloud Computing Infrastructure V1</a> I-SA Pre-qualification
<a href="#">000-281</a>	Foundations of IBM Cloud Computing Architecture V2	68	<a href="#">IBM Certified Solution Advisor - Cloud Computing Architecture V2</a>

<b>IBM Commerce</b>			
<a href="#">000-216</a>	IBM WebSphere Commerce V6.0, Administration	50	<a href="#">IBM Certified System Administrator - WebSphere Commerce V6.0</a>
<a href="#">000-217</a>	IBM WebSphere Commerce V6.0, Application Development	52	<a href="#">IBM Certified Application Developer - WebSphere Commerce V6.0</a>
<a href="#">000-219</a>	IBM Sterling Order Management	56	<a href="#">IBM Certified Deployment Professional - Sterling Order</a>

	V9.1, Deployment		<a href="#">Management V9.1</a>
<a href="#">000-723</a>	IBM WebSphere Commerce V7.0, Application Development	56	<a href="#">IBM Certified Application Developer - WebSphere Commerce V7.0</a>
<a href="#">000-724</a>	IBM WebSphere Commerce V7.0, System Administration	52	<a href="#">IBM Certified System Administrator - WebSphere Commerce V7.0</a>

#### IBM Connectivity and Integration

<a href="#">000-218</a>	IBM Sterling B2B Integrator V5.2, Solution Implementation	62	<a href="#">IBM Certified Solution Implementer - Sterling B2B Integrator V5.2</a>
<a href="#">000-349</a>	IBM WebSphere Transformation Extender V8.2, Application Development	60	<a href="#">IBM Certified Application Developer - WebSphere Transformation Extender V8.2</a>

#### IBM Enterprise Content Management

<a href="#">000-443</a>	IBM DB2 Content Manager V8.3	61	<a href="#">IBM Certified Solution Designer -- DB2 Content Manager V8.3</a>
<a href="#">000-444</a>	IBM Content Management - OnDemand	54	<a href="#">IBM Certified Solutions Expert -- IBM Content Management - OnDemand</a>
<a href="#">000-445</a>	System Administrator - Document Manager	64	<a href="#">IBM Certified System Administrator - Document Manager</a>
<a href="#">000-446</a>	Content Manager OnDemand for i5/OS	68	<a href="#">IBM Certified Solutions Expert - Content Manager OnDemand i5/OS</a>
<a href="#">000-447</a>	CommonStore Email Archiving and Discovery	65	<a href="#">IBM Certified Solutions Designer - CommonStore Email Archiving and Discovery</a>
<a href="#">000-580</a>	IBM Case Manager V5.0	72	<a href="#">IBM Certified Specialist - Case Manager V5.0</a>
<a href="#">000-581</a>	IBM FileNet Content Manager V5.1	60	<a href="#">IBM Certified Specialist - FileNet Content Manager V5.1</a>
<a href="#">000-582</a>	IBM FileNet Business Process Manager V5.1	58	<a href="#">IBM Certified Specialist - FileNet Business Process Manager V5.1</a>

#### IBM Information Management

##### DB2

<a href="#">000-302</a>	DB2 9 Database and Application Fundamentals - Academic Initiative	60	<a href="#">IBM Certified Academic Associate - DB2 9 Database and Application Fundamentals</a>
<a href="#">000-541</a>	DB2 9.7 DBA for Linux UNIX and Windows	61	<a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Tivoli Storage Management V2</a> <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Data Center Management and Transformation V2</a> <a href="#">IBM Certified Database Administrator - DB2 9.7 for Linux, Unix and Windows</a> <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Asset and Financial Management V2</a> <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Security and Compliance V2</a> <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Security and Compliance V3</a> <a href="#">IBM Certified Advanced Database Administrator - DB2 9.7 for Linux, UNIX and Windows</a> <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Asset Management V3</a>

			<a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Data Center Management and Transformation V3</a> <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Tivoli Storage Management V3</a>
<a href="#">000-543</a>	DB2 9.7 Application Development	60	<a href="#">IBM Certified Application Developer - DB2 9.7 for Linux, Unix and Windows</a>
<a href="#">000-544</a>	DB2 9.7 Advanced DBA for LUW	62	<a href="#">IBM Certified Advanced Database Administrator - DB2 9.7 for Linux, UNIX and Windows</a>
<a href="#">000-545</a>	DB2 9.7 SQL Procedure Developer	60	<a href="#">IBM Certified Solution Developer - DB2 9.7 SQL Procedure</a>
<a href="#">000-546</a>	DB2 9.7 Database Administrator for Linux UNIX or Windows Upgrade	55	<a href="#">IBM Certified Advanced Database Administrator - DB2 9.7 for Linux, UNIX and Windows</a>
<a href="#">000-612</a>	DB2 10 DBA for z/OS	60	<a href="#">IBM Certified Database Administrator - DB2 10 for z/OS</a>
<a href="#">000-617</a>	DB2 10 System Administrator for z/OS	60	<a href="#">IBM Certified System Administrator - DB2 10 for z/OS</a>
<a href="#">000-730</a>	DB2 9 Family Fundamentals	59	<a href="#">IBM Certified Advanced Database Administrator - DB2 9 for Linux UNIX and Windows</a> <a href="#">IBM Certified Database Administrator - DB2 9 DBA for Linux, UNIX and Windows</a> <a href="#">IBM Certified Application Developer - DB2 9</a> <a href="#">IBM Certified Solution Developer - DB2 9.5 SQL Procedure Developer</a> <a href="#">IBM Certified Application Developer - DB2 9.7 for Linux, Unix and Windows</a> <a href="#">IBM Certified Database Administrator - DB2 9 DBA for z/OS</a> <a href="#">IBM Certified System Administrator - DB2 9 for z/OS</a> <a href="#">IBM Certified Database Administrator - DB2 9.7 for Linux, Unix and Windows</a> <a href="#">IBM Certified Database Associate -- DB2 9 Fundamentals</a> <a href="#">IBM Certified Database Administrator - DB2 10 for z/OS</a> <a href="#">IBM Certified Solution Developer - DB2 9.7 SQL Procedure</a> <a href="#">IBM Certified System Administrator - DB2 10 for z/OS</a> <a href="#">IBM Certified Advanced Database Administrator - DB2 9.7 for Linux, UNIX and Windows</a>
<a href="#">000-731</a>	DB2 9 DBA for Linux UNIX and Windows	59	<a href="#">IBM Certified Advanced Database Administrator - DB2 9 for Linux UNIX and Windows</a> <a href="#">IBM Certified Database Administrator - DB2 9 DBA for Linux, UNIX and Windows</a> <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Tivoli Storage Management V2</a> <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Data Center Management and Transformation V2</a>  <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Asset and Financial Management V2</a>  <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Security and Compliance V2</a> <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Security and Compliance V3</a>

			<a href="#">IBM Certified Advanced Database Administrator - DB2 9.7 for Linux, UNIX and Windows</a> <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Asset Management V3</a> <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Data Center Management and Transformation V3</a> <a href="#">IBM Certified Advanced Deployment Professional - IBM Service Management Tivoli Storage Management V3</a>
<a href="#">000-732</a>	DB2 9 DBA for z/OS	57	<a href="#">IBM Certified Database Administrator - DB2 9 DBA for z/OS</a>
<a href="#">000-733</a>	DB2 9 Application Developer	55	<a href="#">IBM Certified Application Developer - DB2 9</a>
<a href="#">000-734</a>	DB2 9 Advanced Database Administrator for Linux UNIX and Windows	64	<a href="#">IBM Certified Advanced Database Administrator - DB2 9 for Linux UNIX and Windows</a>
<a href="#">000-735</a>	DB2 9.5 SQL Procedure Developer	69	<a href="#">IBM Certified Solution Developer - DB2 9.5 SQL Procedure Developer</a>
<a href="#">000-736</a>	DB2 9 Database Administrator for Linux UNIX and Windows Upgrade	55	<a href="#">IBM Certified Database Administrator - DB2 9 DBA for Linux, UNIX and Windows</a> <a href="#">IBM Certified Advanced Database Administrator - DB2 9 for Linux UNIX and Windows</a>
<a href="#">000-737</a>	DB2 9 System Administrator for z/OS Exam	62	<a href="#">IBM Certified System Administrator - DB2 9 for z/OS</a>

#### Dynamic Data Warehousing and Business Intelligence

<a href="#">000-719</a>	InfoSphere Warehouse V9.5	65	<a href="#">IBM Certified Solution Designer - InfoSphere Warehouse V9.5</a>
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#### Information Platform Solutions

<a href="#">000-415</a>	IBM WebSphere IIS DataStage Enterprise Edition v7.5	75	<a href="#">IBM Certified Solution Developer -- WebSphere IIS DataStage Enterprise Edition V7.5</a>
<a href="#">000-416</a>	WebSphere IIS QualityStage v7.5	75	<a href="#">IBM Certified Solution Developer -- WebSphere IIS QualityStage v7.5</a>
<a href="#">000-417</a>	IBM Certified Solution Developer - WebSphere Information Analyzer v8.0	70	<a href="#">IBM Certified Solution Developer - WebSphere Information Analyzer v8.0</a>
<a href="#">000-418</a>	InfoSphere DataStage v8.0	75	<a href="#">IBM Certified Solution Developer - InfoSphere DataStage v8.0</a>
<a href="#">000-419</a>	IBM InfoSphere QualityStage v8 Examination	66.67	<a href="#">IBM Certified Solution Developer - InfoSphere QualityStage v8</a>
<a href="#">000-420</a>	IBM InfoSphere MDM Server v9.0	67	<a href="#">IBM Certified Developer - InfoSphere MDM Server v9.0</a>
<a href="#">000-421</a>	InfoSphere DataStage v8.5	65	<a href="#">IBM Certified Solution Developer - InfoSphere DataStage v8.5</a>
<a href="#">000-422</a>	InfoSphere QualityStage v8.5	71	<a href="#">IBM Certified Solution Developer - InfoSphere QualityStage v8.5</a>
<a href="#">000-423</a>	Information Analyzer v8.5	69	<a href="#">IBM Certified Solution Developer - Information Analyzer v8.5</a>

#### Informix

<a href="#">000-555</a>	IBM Informix Dynamic Server 11.50 Fundamentals	61	<a href="#">IBM Certified Database Associate - Informix Dynamic Server 11.50 Fundamentals</a>
<a href="#">000-556</a>	Informix 11.50 Application Developer	60	<a href="#">IBM Certified Application Developer - Informix 11.50</a>
<a href="#">000-558</a>	Informix 11.70 Fundamentals	62	<a href="#">IBM Certified Database Associate - Informix 11.70 Fundamentals</a>

<a href="#"><u>000-559</u></a>	IBM Certified Developer - IBM Informix Genero v1	64	<a href="#"><u>IBM Certified Developer - Informix Genero</u></a>
<a href="#"><u>000-913</u></a>	Informix 4GL Development	78	<a href="#"><u>IBM Certified Solutions Expert -- Informix 4GL Developer</u></a>
<a href="#"><u>000-914</u></a>	System Administration for Red Brick Decision Server Version 6	68	<a href="#"><u>IBM Certified Solutions Expert - Red Brick Warehouse V6 System Administrator</u></a> <a href="#"><u>IBM Certified Database Administrator - DB2 9 DBA for Linux, UNIX and Windows</u></a>
<a href="#"><u>000-918</u></a>	System Administration for IBM Informix Dynamic Server V11	70	<a href="#"><u>IBM Certified System Administrator - Informix Dynamic Server V11</u></a>
<a href="#"><u>000-919</u></a>	Informix 11.70 System Administrator	60	<a href="#"><u>IBM Certified System Administrator - Informix 11.70</u></a>

Netezza			
<a href="#"><u>000-553</u></a>	Netezza Platform Software v6	65	<a href="#"><u>IBM Certified Specialist - Netezza Platform Software v6</u></a>

Optim			
<a href="#"><u>000-551</u></a>	IBM Optim Implementation for Distributed Systems (2009)	67	<a href="#"><u>IBM Certified Specialist - IBM Optim Implementation for Distributed Systems (2009)</u></a>
<a href="#"><u>000-552</u></a>	IBM InfoSphere Optim for Distributed Systems - V7.3.1	75	<a href="#"><u>IBM Certified Specialist - IBM InfoSphere Optim for Distributed Systems - V7.3.1</u></a>

solidDB			
<a href="#"><u>000-550</u></a>	IBM solidDB and IBM solidDB Universal Cache	63	<a href="#"><u>IBM Certified Specialist - IBM solidDB and IBM solidDB Universal Cache</u></a>

IBM Lotus			
IBM Lotus Notes and Domino 8.5 Application Development			
<a href="#"><u>LOT-922</u></a>	Developing IBM Lotus Domino 8.5.2 Applications: Advanced XPage Design	75	<a href="#"><u>IBM Certified Advanced Application Developer - Lotus Notes and Domino 8.5</u></a>
<a href="#"><u>LOT-951</u></a>	IBM Lotus Notes Domino 8.5 Application Development Update	71	<a href="#"><u>IBM Certified Application Developer - Lotus Notes and Domino 8.5</u></a>
<a href="#"><u>LOT-985</u></a>	Developing IBM Lotus Notes and Domino 8.5 Applications	75	<a href="#"><u>IBM Certified Application Developer - Lotus Notes and Domino 8.5</u></a>
<a href="#"><u>LOT-986</u></a>	Creating IBM Lotus Notes and Domino 8.5 Applications with Xpages and Advanced Techniques	75	<a href="#"><u>IBM Certified Application Developer - Lotus Notes and Domino 8.5</u></a>

IBM Lotus Notes and Domino 8.5 System Administration			
<a href="#"><u>LOT-925</u></a>	Installing and Configuring IBM Lotus Notes and Domino 8.5	74	<a href="#"><u>IBM Certified System Administrator - Lotus Notes and Domino 8.5</u></a>
<a href="#"><u>LOT-926</u></a>	Managing and Maintaining IBM Lotus Notes and Domino 8.5 Environments	72	<a href="#"><u>IBM Certified System Administrator - Lotus Notes and Domino 8.5</u></a>
<a href="#"><u>LOT-956</u></a>	IBM Lotus Notes Domino 8.5 System Administration Update	76	<a href="#"><u>IBM Certified System Administrator - Lotus Notes and Domino 8.5</u></a>

IBM Advanced Collaboration			
<a href="#"><u>LOT-914</u></a>	Administering IBM Lotus Quickr 8.5 for Domino	76	<a href="#"><u>IBM Certified System Administrator - Lotus Quickr 8.5 for Domino</u></a>
<a href="#"><u>LOT-917</u></a>	Administering IBM Connections 3.0	73	<a href="#"><u>IBM Certified System Administrator - Connections 3.0</u></a>
<a href="#"><u>LOT-950</u></a>	Administering IBM Lotus Quickr 8.1	75	<a href="#"><u>IBM Certified System Administrator - Lotus Quickr 8.1 for</u></a>



	Services for IBM Lotus Domino		<a href="#">IBM Lotus Domino</a>
<a href="#">LOT-982</a>	Administering IBM Lotus Quickr 8.1 Services for IBM WebSphere Portal	78	<a href="#">IBM Certified System Administrator - Lotus Quickr 8.1 for IBM WebSphere Portal</a>
<a href="#">LOT-987</a>	Administering IBM Lotus Connections 2.5	74	<a href="#">IBM Certified System Administrator - Lotus Connections 2.5</a>

IBM Forms			
<a href="#">LOT-916</a>	IBM Forms 4 - Form Design and Development	75	<a href="#">IBM Certified Designer - Forms 4</a>

IBM Lotus Notes and Domino 8 Application Development			
<a href="#">LOT-801</a>	IBM Lotus Notes Domino 8 Application Development Update	75	<a href="#">IBM Certified Application Developer - Lotus Notes and Domino 8</a> <a href="#">IBM Certified Advanced Application Developer - Lotus Notes and Domino 8</a>
<a href="#">LOT-803</a>	Using LotusScript in IBM Lotus Domino 8 Applications	70	<a href="#">IBM Certified Advanced Application Developer - Lotus Notes and Domino 8</a> <a href="#">IBM Certified Advanced Application Developer - Lotus Notes and Domino 8.5</a>
<a href="#">LOT-804</a>	Using JavaScript in IBM Lotus Domino 8 Applications	76	<a href="#">IBM Certified Advanced Application Developer - Lotus Notes and Domino 8</a> <a href="#">IBM Certified Advanced Application Developer - Lotus Notes and Domino 8.5</a>
<a href="#">LOT-805</a>	Using Web Services in IBM Lotus Domino 8 Applications	75	<a href="#">IBM Certified Advanced Application Developer - Lotus Notes and Domino 8</a> <a href="#">IBM Certified Advanced Application Developer - Lotus Notes and Domino 8.5</a>
<a href="#">LOT-834</a>	IBM Lotus Notes Domino 8 Application Development Foundation Skills	70	<a href="#">IBM Certified Associate Application Developer - Lotus Notes and Domino 8</a> <a href="#">IBM Certified Application Developer - Lotus Notes and Domino 8</a>
<a href="#">LOT-835</a>	IBM Lotus Notes Domino 8 Application Development Intermediate Skills	70	<a href="#">IBM Certified Application Developer - Lotus Notes and Domino 8</a>
<a href="#">LOT-836</a>	IBM Lotus Notes Domino 8 Developing Web Applications	70	<a href="#">IBM Certified Application Developer - Lotus Notes and Domino 8</a>
<a href="#">LOT-838</a>	IBM Lotus Notes Domino 8 Developing Composite Applications	77	<a href="#">IBM Certified Advanced Application Developer - Lotus Notes and Domino 8</a> <a href="#">IBM Certified Advanced Application Developer - Lotus Notes and Domino 8.5</a>

IBM Lotus Notes and Domino 8 System Administration			
<a href="#">LOT-802</a>	IBM Lotus Notes Domino 8 System Administration Update	75	<a href="#">IBM Certified System Administrator - Lotus Notes and Domino 8</a> <a href="#">IBM Certified Advanced System Administrator - Lotus Notes and Domino 8</a>
<a href="#">LOT-840</a>	IBM Lotus Notes Domino 8 Configuring Domino Web Servers	75	<a href="#">IBM Certified Advanced System Administrator - Lotus Notes and Domino 8</a> <a href="#">IBM Certified Advanced System Administrator - Lotus Notes and Domino 8.5</a>

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<a href="#">000-314</a>	IBM WebSphere Message Broker V6.1, System Administration	62	<a href="#">IBM Certified System Administrator - WebSphere Message Broker V6.1</a>
<a href="#">000-315</a>	IBM WebSphere Message Broker V6.1, Solution Development	58	<a href="#">IBM Certified Solution Developer - WebSphere Message Broker V6.1</a>
<a href="#">000-371</a>	Web Services Development for IBM WebSphere Application Server V7.0	55	<a href="#">IBM Certified Solution Developer - Web Services Development for WebSphere Application Server V7.0</a>
<a href="#">000-374</a>	IBM WebSphere MQ V7.0, System Administration	59	<a href="#">IBM Certified System Administrator - WebSphere MQ V7.0</a>
			<a href="#">IBM Certified System Administrator - WebSphere Message Broker V7.0</a>
<a href="#">000-376</a>	IBM WebSphere MQ V7.0, Solution Design	57	<a href="#">IBM Certified Solution Designer - WebSphere MQ V7.0</a>
<a href="#">000-378</a>	IBM WebSphere DataPower SOA Appliances, Firmware V3.7.3	59	<a href="#">IBM Certified Solution Implementer - WebSphere DataPower SOA Appliances Firmware V3.7.3</a>
			<a href="#">IBM Certified Advanced Solutions Expert - Security Software Solutions and Services v1</a>
<a href="#">000-605</a>	IBM WebSphere Enterprise Service Bus V7.0, Integration Development	58	<a href="#">IBM Certified Integration Developer - WebSphere Enterprise Service Bus V7.0</a>
<a href="#">000-609</a>	IBM WebSphere Datapower SOA Appliances Firmware V3.8.1, Solution Implementation	60	<a href="#">IBM Certified Solution Implementer - WebSphere DataPower SOA Appliances Firmware V3.8.1</a>
<a href="#">000-807</a>	Web Services Development for IBM	58	<a href="#">IBM Certified Solution Developer - Web Services Development for WebSphere Application Server V6.1</a>



	WebSphere Application Server V6.1		
<a href="#"><u>000-994</u></a>	IBM WebSphere MQ V6 System Administration	59	<a href="#"><u>IBM Certified System Administrator -- WebSphere MQ V6.0</u></a> <a href="#"><u>IBM Certified System Administrator - WebSphere Message Broker V6.1</u></a> <a href="#"><u>IBM Certified Advanced Deployment Professional - IBM Service Management Asset and Financial Management V2</u></a> <a href="#"><u>IBM Certified Advanced Deployment Professional - IBM Service Management Asset Management V3</u></a>
<a href="#"><u>000-996</u></a>	IBM WebSphere MQ V6.0, Solution Design	59	<a href="#"><u>IBM Certified Solution Designer -- WebSphere MQ V6.0</u></a>

### Application Servers

<a href="#"><u>000-253</u></a>	IBM WebSphere Application Server Network Deployment V6.1, Core Administration	53	<a href="#"><u>IBM Certified System Administrator - WebSphere Application Server Network Deployment V6.1</u></a> <a href="#"><u>IBM Certified Deployment Professional - WebSphere Process Server V6.2</u></a> <a href="#"><u>IBM Certified Administrator for SOA Solutions - WebSphere Process Server V6.2</u></a> <a href="#"><u>IBM Certified Advanced Deployment Professional - IBM Service Management Tivoli Storage Management V2</u></a> <a href="#"><u>IBM Certified Advanced Deployment Professional - IBM Service Management Data Center Management and Transformation V2</u></a> <a href="#"><u>IBM Certified Advanced Deployment Professional - IBM Service Management Security and Compliance V2</u></a> <a href="#"><u>IBM Certified Advanced Deployment Professional - IBM Service Management Security and Compliance V3</u></a> <a href="#"><u>IBM Certified Advanced Deployment Professional - IBM Service Management Data Center Management and Transformation V3</u></a> <a href="#"><u>IBM Certified Advanced Deployment Professional - IBM Service Management Tivoli Storage Management V3</u></a>
<a href="#"><u>000-377</u></a>	IBM WebSphere Application Server Network Deployment V7.0, Core Administration	58	<a href="#"><u>IBM Certified System Administrator - WebSphere Application Server Network Deployment V7.0</u></a> <a href="#"><u>IBM Certified Deployment Professional - WebSphere Process Server V7.0</u></a> <a href="#"><u>IBM Certified Administrator for SOA Solutions - WebSphere Process Server V7.0</u></a> <a href="#"><u>IBM Certified Advanced System Administrator - WebSphere Portal 7.0</u></a>
<a href="#"><u>000-806</u></a>	IBM WebSphere Application Server Network Deployment V6.1, Advanced Administration	55	<a href="#"><u>IBM Certified Advanced System Administrator - WebSphere Application Server Network Deployment V6.1</u></a> <a href="#"><u>IBM Certified Deployment Professional - WebSphere Process Server V6.2</u></a> <a href="#"><u>IBM Certified Administrator for SOA Solutions - WebSphere Process Server V6.2</u></a>

### Business Process Management

<a href="#"><u>000-169</u></a>	IBM BPM Blueprint: IBM WebSphere Lombardi Edition V7.1, Administration	70	<a href="#"><u>IBM Certified Associate BPM Administrator - BPM Blueprint; WebSphere Lombardi Edition V7.1</u></a>
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<a href="#"><u>000-170</u></a>	IBM BPM Blueprint: IBM WebSphere Lombardi Edition V7.1, Process Fundamentals	70	<a href="#"><u>IBM Certified Associate BPM Analyst - BPM Blueprint; WebSphere Lombardi Edition V7.1</u></a>
<a href="#"><u>000-171</u></a>	IBM BPM Blueprint: IBM WebSphere Lombardi Edition V7.1, Development	70	<a href="#"><u>IBM Certified Associate BPM Developer - BPM Blueprint; WebSphere Lombardi Edition V7.1</u></a>
<a href="#"><u>000-172</u></a>	IBM BPM Blueprint: IBM WebSphere Lombardi Edition V7.1, Program Management	70	<a href="#"><u>IBM Certified Associate BPM Program Manager - BPM Blueprint; WebSphere Lombardi Edition V7.1</u></a>
<a href="#"><u>000-173</u></a>	IBM BPM Blueprint; IBM WebSphere Lombardi Edition V7.1, Application Development	68	<a href="#"><u>IBM Certified BPM Developer - BPM Blueprint; WebSphere Lombardi Edition V7.1</u></a>
<a href="#"><u>000-175</u></a>	IBM WebSphere Lombardi Edition V7.2, Development (Entry)	65	<a href="#"><u>IBM Certified Associate BPM Developer - WebSphere Lombardi Edition V7.2</u></a>
<a href="#"><u>000-178</u></a>	IBM WebSphere Lombardi Edition V7.2, BPM Development	60	<a href="#"><u>IBM Certified BPM Developer - WebSphere Lombardi Edition V7.2</u></a>
<a href="#"><u>000-181</u></a>	IBM WebSphere ILOG JRules BRMS V7.1, Application Development	61	<a href="#"><u>IBM Certified Application Developer - WebSphere ILOG JRules BRMS V7.1</u></a>
<a href="#"><u>000-188</u></a>	IBM WebSphere Lombardi Edition V7.2, BPM Program Management	60	<a href="#"><u>IBM Certified BPM Program Manager - WebSphere Lombardi Edition V7.2</u></a>
<a href="#"><u>000-316</u></a>	IBM WebSphere Integration Developer V6.1 Application Development	57	<a href="#"><u>IBM Certified Solution Developer - WebSphere Integration Developer V6.1</u></a>
<a href="#"><u>000-372</u></a>	IBM WebSphere Business Modeler Advanced V6.2, Business Analysis and Design	62	<a href="#"><u>IBM Certified Business Process Analyst - WebSphere Business Modeler Advanced V6.2</u></a>
<a href="#"><u>000-373</u></a>	IBM WebSphere Business Monitor V6.2, Solution Development	60	<a href="#"><u>IBM Certified Solution Developer - WebSphere Business Monitor V6.2</u></a>
<a href="#"><u>000-375</u></a>	IBM WebSphere Process Server V6.2, System Administration	53	<a href="#"><u>IBM Certified Deployment Professional - WebSphere Process Server V6.2</u></a> <a href="#"><u>IBM Certified Administrator for SOA Solutions - WebSphere Process Server V6.2</u></a>
<a href="#"><u>000-379</u></a>	IBM WebSphere Integration Developer V6.2, Solution Development	58	<a href="#"><u>IBM Certified Solution Developer - WebSphere Integration Developer V6.2</u></a>
<a href="#"><u>000-529</u></a>	IBM WebSphere ILOG JRules V7.0, Application Development	56	<a href="#"><u>IBM Certified Application Developer - WebSphere ILOG JRules V7.0</u></a>
<a href="#"><u>000-606</u></a>	IBM WebSphere Business Modeler Advanced Edition V7.0, Business Analysis and Design	57	<a href="#"><u>IBM Certified Business Process Analyst - WebSphere Business Modeler Advanced Edition V7.0</u></a>
<a href="#"><u>000-607</u></a>	IBM WebSphere Process Server V7.0, Integration Development	52	<a href="#"><u>IBM Certified Integration Developer - WebSphere Process Server V7.0</u></a>
<a href="#"><u>000-608</u></a>	IBM WebSphere Process Server V7.0,	54	<a href="#"><u>IBM Certified Deployment Professional - WebSphere Process Server V7.0</u></a>

	Deployment		<a href="#">IBM Certified Administrator for SOA Solutions - WebSphere Process Server V7.0</a>
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IBM XML			
<a href="#">000-142</a>	XML 1.1 and Related Technologies	61	<a href="#">IBM Certified Solution Developer -- XML 1.1 and Related Technologies</a>

PL/I			
<a href="#">000-041</a>	Programming with IBM Enterprise PL/I	77	<a href="#">IBM Certified Application Developer - Programming with IBM Enterprise PL/I</a>
<a href="#">000-042</a>	Developing with IBM Enterprise PL/I	71	<a href="#">IBM Certified Application Developer - Developing with IBM Enterprise PL/I</a>



## Mapa de Certificación Técnica IBM Solution

Codigo Examen	Nombre del examen	Puntaje requerido	Título de la certificación
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Dynamic Infrastructure			
<a href="#">000-068</a>	Virtualization and Business Resilience Technical Design V1	67	<a href="#">IBM Certified Systems Expert - Virtualization and Business Resilience Technical Design V1</a>
<a href="#">000-163</a>	Infrastructure Sales Leader V1	75	<a href="#">IBM Certified Solution Expert - Infrastructure Sales Leader V1</a>
<a href="#">000-164</a>	Infrastructure Technical Designer V1	71	<a href="#">IBM Certified Systems Expert - Infrastructure Technical Design V1</a>

IBM Retail Store Solutions			
<a href="#">000-752</a>	IBM Certified Specialist - Retail Store Solution Sales V4	72	<a href="#">IBM Certified Specialist - Retail Store Solutions Sales V4</a>
<a href="#">000-753</a>	Retail Store Solutions - 4690 Technical Solutions	69	<a href="#">IBM Certified Specialist - Retail Store Solutions: 4690 Technical Solutions</a>
<a href="#">000-754</a>	Retail Store Solutions - Windows Technical Solutions	65	<a href="#">IBM Certified Specialist - Retail Store Solutions: Windows Technical Solutions</a>



## Mapa de certificación técnica Oracle

### Oracle Certification Program Categories

Oracle Certified Associate
Oracle Certified Professional
Oracle Certified Master
Oracle Special Accreditation
Oracle Certified Expert Program
Oracle Certified Specialist

# ORACLE®

De clic sobre el link para ver una explicación de cada categoría de certificación

[http://education.oracle.com/pls/web\\_prod-plq-dad/db\\_pages.getpage?page\\_id=146](http://education.oracle.com/pls/web_prod-plq-dad/db_pages.getpage?page_id=146)

### Oracle Certification Program

#### Oracle Database

Una certificación de la base de datos Oracle prepara a las personas para instalar, mantener, solucionar problemas y afinar todos los aspectos de una base de datos Oracle. Oracle administradores de base de datos certificada mantener un entorno de base de datos Oracle que se ejecuta con la máxima eficacia.

Oracle Database 11g	Oracle9i Database
Oracle Enterprise Manager	MySQL
Oracle Database 10g	News and Information

Para conocer las rutas de certificación por favor ingrese a:

[http://education.oracle.com/pls/web\\_prod-plq-dad/db\\_pages.getpage?page\\_id=143](http://education.oracle.com/pls/web_prod-plq-dad/db_pages.getpage?page_id=143)

Una certificación de Oracle Middleware ofrece a los administradores middleware las habilidades necesarias para ejecutar, proteger y adaptar los sistemas y ayudar a expandir su negocio. Personas certificadas desarrollar la competencia en áreas tales como portales, gestión de procesos, la infraestructura de aplicaciones, herramientas de desarrollo e inteligencia empresarial.

<b>Java SE 7</b>	<b>Oracle WebLogic 10g</b>
<b>Java SE 6</b>	<b>NetBeans IDE</b>
<b>Java SE 5</b>	<b>Oracle Service Oriented Architecture</b>
<b>Java EE 6</b>	<b>Oracle Fusion Middleware 11g</b>
<b>Java EE 5</b>	<b>Oracle WebCenter</b>
<b>Java ME</b>	<b>Oracle Essbase</b>
<b>Oracle Fusion Middleware 11g, Oracle Forms Oracle Forms Developer and Oracle PL/SQL Developer</b>	<b>Oracle ADF</b>
<b>Oracle Application Server</b>	<b>Business Process Management Suite</b>
<b>Hyperion</b>	<b>Exalogic Elastic Cloud X2-2</b>
<b>Oracle Weblogic Server 11g</b>	<b>Oracle IT Architecture</b>

Para conocer las rutas de certificación por favor ingrese a:

[http://education.oracle.com/pls/web\\_prod-plq-dad/db\\_pages.getpage?page\\_id=140](http://education.oracle.com/pls/web_prod-plq-dad/db_pages.getpage?page_id=140)

### Oracle Applications

Los profesionales certificados en las Aplicaciones de Oracle son un grupo altamente calificado de desarrolladores, analistas, consultores y administradores que han demostrado que tienen el conocimiento y las habilidades necesarias para crear, implementar y personalizar las aplicaciones de Oracle.

<b>Siebel</b>	<b>Oracle Insurance Applications</b>
<b>Oracle E-Business Suite R12</b>	<b>Oracle AIA Foundation Pack 11g</b>
<b>PeopleSoft Enterprise</b>	<b>Oracle Life Sciences Applications</b>
<b>Hyperion</b>	<b>Oracle Tax Applications</b>
<b>JD Edwards EnterpriseOne</b>	<b>Oracle Utilities Applications</b>
<b>Oracle CRM On Demand</b>	<b>Demantra Demand Management 7</b>
<b>Primavera</b>	<b>Oracle Unified Method</b>
<b>Oracle Policy Automation</b>	<b>Oracle User Productivity Kit</b>
<b>Oracle Enterprise Taxation Management</b>	<b>Oracle Transportation Management</b>
<b>Agile</b>	<b>Oracle Communications Applications</b>
<b>Oracle Fusion Middleware 11g</b>	<b>Oracle Retail Applications</b>
<b>Oracle Financial Applications</b>	

Para conocer las rutas de certificación por favor ingrese a:

[http://education.oracle.com/pls/web\\_prod-plq-dad/db\\_pages.getpage?page\\_id=142](http://education.oracle.com/pls/web_prod-plq-dad/db_pages.getpage?page_id=142)

### *Oracle Server and Storage System*

La mayoría de los profesionales de la tecnología de Oracle necesitan de un sólido conocimiento del entorno Oracle Linux y la funcionalidad para implementar con éxito, administrar y mantener el software de Oracle. Para ayudar a estos profesionales a obtener el reconocimiento de que ellos necesitan y merecen, Oracle University está expandiendo su oferta de certificación en el mundo Linux. Certificaciones Linux de Oracle son las medidas rigurosas de las habilidades, conocimientos y experiencia en sistema operativo Linux de administración y gestión de entornos de bases de datos Oracle en la plataforma Linux.

<b>Oracle Solaris 11</b>	<b>Sun StorageTek Modular Library Systems</b>
<b>Oracle Solaris 10</b>	<b>Sun Flash Storage</b>
<b>Oracle Solaris Cluster</b>	<b>Sun Storage 6000 Arrays</b>
<b>Oracle Linux</b>	<b>Pillar Axiom 600</b>
<b>Oracle VM for x86</b>	<b>News and Information</b>
<b>Sun Unified Storage Systems</b>	

Para conocer las rutas de certificación por favor ingrese a:

[http://education.oracle.com/pls/web\\_prod-plq-dad/db\\_pages.getpage?page\\_id=144](http://education.oracle.com/pls/web_prod-plq-dad/db_pages.getpage?page_id=144)

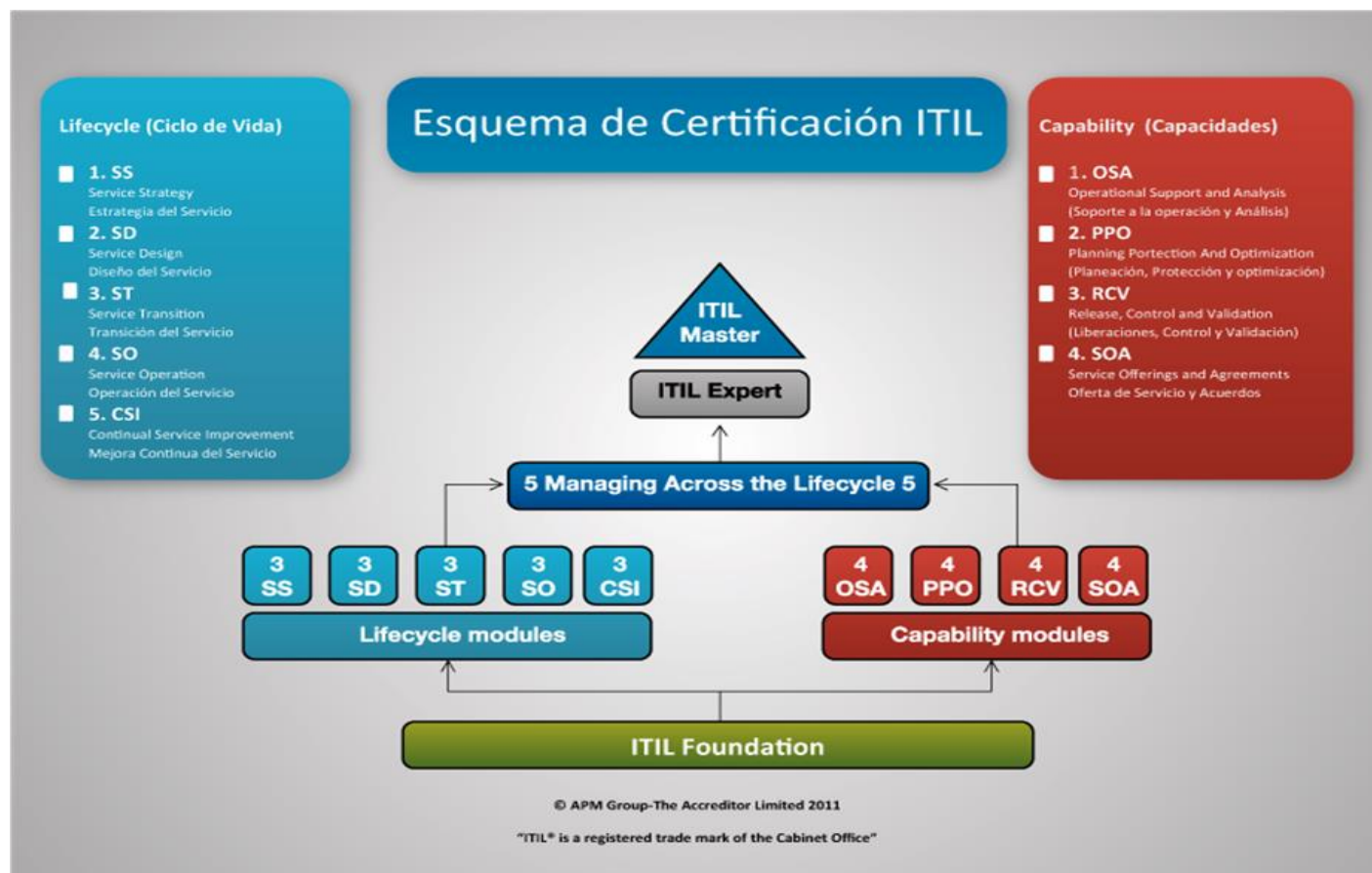
Para revisar las actualizaciones disponibles en las versiones de las diferentes tecnologías de Oracle ingrese a

[http://education.oracle.com/pls/web\\_prod-plq-dad/db\\_pages.getpage?page\\_id=44#db](http://education.oracle.com/pls/web_prod-plq-dad/db_pages.getpage?page_id=44#db)





## Mapa de Certificación Técnica ITIL



## ITIL Foundation

Módulos	Nombre de la certificación	Código Examen
ITIL® Foundation in IT Service Management	ITIL® 2011 Foundation	ITV3F



## Lifecycle Modules

Módulos	Nombre de la certificación	Código Examen
Service Strategy (SS)	ITIL® Intermediate: Service Strategy	ITV3SS
Service Design (SD)	ITIL® Intermediate: Service Design	ITV3SD
Service Transition (ST)	ITIL® Intermediate: Service Transition	ITV3ST
Service Operation (SO)	ITIL® Intermediate: Service Operation	ITV3SO
Continual Service Improvement (CSI )	ITIL® Intermediate: Continual Service Improvement	ITV3CSI

## Capability Modules

Módulos	Nombre de la certificación	Código Examen
Operational, Support & Analysis (OSA)	ITIL® Intermediate: Operational Support & Analysis	ITV3OSA
Planning, Protection & Optimization (PPO)	ITIL® Intermediate: Planning, Protection & Optimization	ITV3PPO
Release, Control & Validation (RCV)	ITIL® Intermediate: Release, Control & Validation	ITV3RCV
Service, Offering & Agreements (SOA)	ITIL® Intermediate: Service Offerings & Agreements	ITV3SOA

## ITIL Expert

Módulos	Nombre de la certificación	Código Examen
Managing Across the Lifecycle	ITIL® Intermediate: Managing Across the Lifecycle	ITV3MLC

### Importante

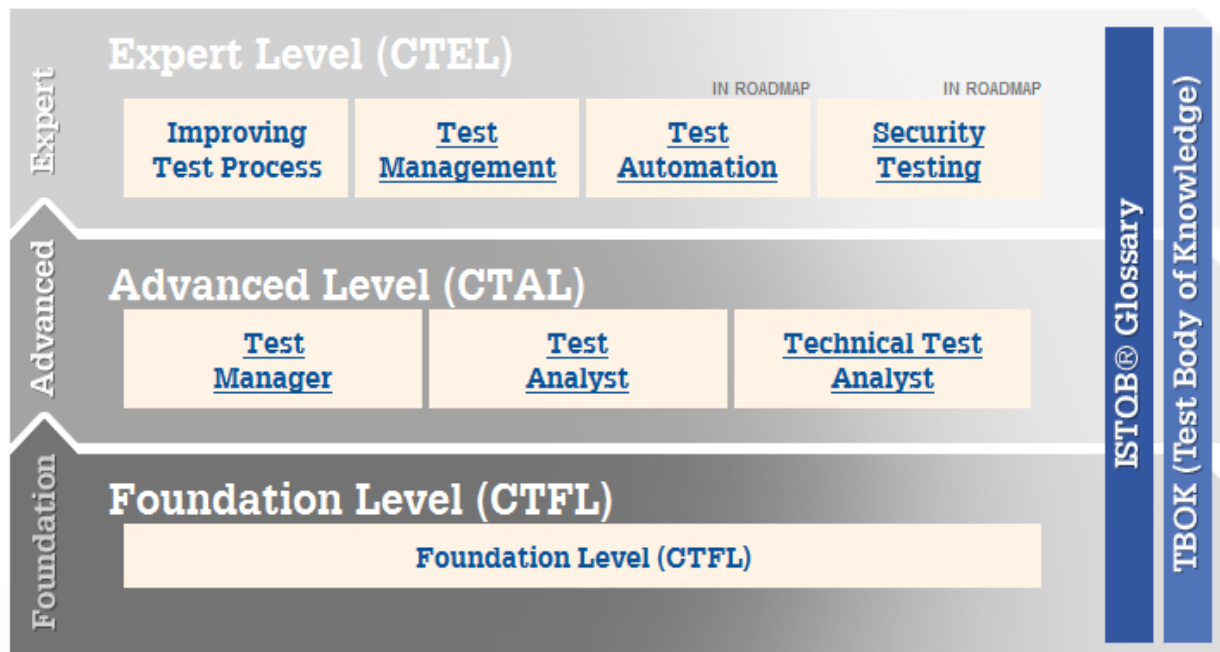
#### Explicación lectura ruta de certificación:

1. Para comenzar la ruta de certificación, primero debe presentar el curso ITIL Foundation in Service Management, en donde obtendrá el conocimiento y comprensión basado en los conceptos clave, terminología y procesos de ITIL®, presentando el examen Exo - 117 y obteniendo la certificación acumula los primeros dos créditos para seguir con las acreditaciones.
2. El siguiente nivel Intermediate level o nivel Intermedio. Tiene dos rutas: Ciclo de Vida o Lifecycle y Habilidades/Capacidades o Capability.
3. La primer ruta sobre el Ciclo de Vida, incluye cursos alrededor cada una de las etapas del ciclo de vida: Service Strategy, Service Design, Service Transition, Service Operation, Continual Service Improvement, y cómo se llevan a cabo, las actividades que se deben ejecutar, se estudian brevemente los procesos y herramientas que apoyan en la ejecución de la etapa. Obteniendo la certificación se obtienen 3 créditos por cada curso.

4. La otra ruta: Habilidades/Capacidades, están contruidos los cursos alrededor de cuatro clusters: OSA – Operational Support and Analysis, PPO – Planning, Protection & Optimization, RCV – Release, Control and Validation, SOA – Service Offerings and Agreements; los cuales describen las habilidades/capacidades que se deben desarrollar en la organización de TI, por ejemplo, para Service Offerings and Agreements, se describen los procesos para la Gestión del Portafolio y el Catálogo de Servicio, cómo negociar un Acuerdo de Nivel de Servicio (o SLA por sus siglas en inglés), etc. Por cada curso se obtienen 4 créditos.
5. El siguiente nivel es Managing Across the Lifecycle (MALC) , después de cualquiera de las rutas, este curso proporciona el conocimiento para la implementación y gestión del ciclo de vida. Con este curso y certificación se obtienen 5 créditos.
6. ITIL Expert . Es el nivel que se obtiene al pasar el examen de Managing Across the Lifecycle, se requieren como mínimo 22 créditos para lograr este nivel, y puede ser a través de cualquiera de las rutas de Ciclo de Vida o Capacidades.
7. ITIL Master:  
Aunque no existe un programa fijo para esta clasificación, cada candidato se espera que tenga un conocimiento en profundidad de las áreas ITIL que han seleccionado para su inclusión en sus comunicaciones y debe documentar esto en línea con la calificación "Requisitos y alcance" documentación aportada. Los candidatos también deben demostrar capacidad de gestión y planificación en apoyo de las áreas de ITIL que seleccione.



## Mapa de Certificación Técnica ISTQB



### Nivel Básico

<u>CTFL_001</u>	ISTQB Certified Tester Foundation Level
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### Nivel Avanzado

<u>CTAL-TA</u>	ISTQB Certified Tester Advanced Level - Test Analyst
<u>CTAL-TM_001</u>	ISTQB Certified Tester Advanced Level - Test Manager
<u>CTAL-TTA_001</u>	ISTQB Certified Tester Advanced Level - Technical Test Analyst

### Nivel Experto

No están disponible aun para Colombia	
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## Mapa de Certificación Técnica Scrum



### CSP: Certified Scrum Profesional

Usted debe cumplir tres criterios de elegibilidad para solicitar la credencial de CSP: **(1)** Tres años de Expeirnecia en Agile / Scrum, **(2)** Tener una certificación de nivel inferior (CSM, CSPO, o CSD ); **(3)** 60 unidades de Educación Scrum (SEUs) de cualquier curso relacionado con Scrum.

### CSD: Certified Scrum Developer

Un desarrollador Scrum es alguien que ha demostrado a través de una combinación de capacitación formal y una evaluación de habilidades técnicas que él o ella tiene una comprensión práctica de los principios de Scrum y ha aprendido habilidades especializadas de ingeniería ágiles.

## CSM: Certified Scrum Master

El certificado MCS se concede a aquellos que han tomado un curso de CSM de un Entrenador Certificado Scrum y que han evaluado su progreso a través de nuestra herramienta de prueba en línea. Es un proceso de tres pasos:

1. Familiarícese con los conceptos básicos de Scrum.
2. Asistir a un curso de CSM. Virtual o Presencial
3. Obtener su certificación CSM después de completar el curso y tomar la prueba de CSM (un enlace a la prueba serán enviados a usted después de su curso). La prueba se pasa con una puntuación de 24 sobre 35 preguntas d

## CSPO: Certified Scrum Product Owners

CSPO le da información suficiente para entender cómo funciona Scrum, pero se centra principalmente en el funcionamiento como el dueño del producto o cliente, para un equipo Scrum. Usted aprenderá acerca de actividades tales como la gestión de grupos de interés, ROI, el aseo retraso, creando historias eficaces, criterios de aceptación para las historias, la definición de hecho, y así sucesivamente.

## CSC: Certified Scrum Coach

Los entrenadores certificados Scrum (CSC) son expertos en Scrum, tanto en la teoría como en la práctica. Tienen un profundo conocimiento de las prácticas y los principios de Scrum y tienen experiencia real en proyectos reales de Scrum. Como tal, entrenadores certificados Scrum juegan un papel vital dentro de la Alianza Scrum, con lo que Scrum fuera del aula y dentro de su ámbito laboral.

## CST: Certified Scrum Trainers

Tienen licencia para enseñar CSM y cursos CSPO.

- Tener un conocimiento sólido del marco de Scrum, un profundo conocimiento de los principios y valores que son los cimientos de Scrum, y una claridad sobre lo que es y lo que Scrum es una extensión o complemento
- Amplia experiencia en la implementación y / o coaching Scrum dentro de las organizaciones