Compu Educación®

ORACLE®

CALENDARIO
ENERO - JUNIO

Subscription: Oracle Database Learning Subscription

Clave	Descripción	Course Desc	Días	Ene	Feb	Mar	Abr	May	Jun
D56259GC20	Oracle Application Express: Administration Ed 2	In the Oracle Application Express: Administration Ed 2 course, students will learn to install and configure Oracle Application Express 5.0 and Oracle REST Data Services 3.0.	2		8			6	
D79655GC30	Oracle Application Express: Workshop I Ed 3 - NEW	This Oracle Application Express Workshop I training teaches you how to develop database- centric web applications quickly using Oracle Application Express. Learn to implement security and extend applications.	5		19			20	
D106776GC10	Oracle Application Express: Workshop II	In this course, you will learn to: Enhance Your Oracle Application Express Application Add Advanced Functionality to your Application Express Application Make Your Application Express Applications Production Ready	3		28			27	
D107509GC10	Oracle Database 19c: Administration Workshop	This course provides detailed information on the architecture of an Oracle Database instance and database, enabling you to manage your database resources effectively. You learn how to create database storage structures appropriate for the business applications supported by your database. In addition, you learn how to create users and administer database security to meet your business requirements. This course provides basic information on backup and recovery techniques. To provide an acceptable response time to users and manage resources effectively, you learn how to monitor your database and manage performance.	5		26			6	

Calendario Oracle

2024

Clave	Descripción	Course Desc	Días	Ene	Feb	Mar	Abr	May	Jun
D1101121GC10	Oracle Database 19c: Advanced PL/SQL	Further, you will be introduced to utilities such as PL/Scope and hierarchical profiler to analyze, trace, and profile PL/SQL code. These functions help you in improving the performance of the application. In addition, you will be introduced to various security mechanisms that can be used to secure applications.	3		19			27	
D107511GC10	Oracle Database 19c: Backup and Recovery Live Class	In this course, students learn how to perform backup and recovery based on the related Oracle Database architecture components. Various backup, failure, restore, and recovery scenarios are provided so that students learn to evaluate their own recovery requirements and develop an appropriate strategy for backup and recovery procedures. This course includes an interactive workshop, with scenarios that provide participants with opportunities to diagnose and recover from several failure situations.	5		4				3
D108630GC20	Oracle Database 19c: Data Guard Administration Workshop	This course teaches you how to use Oracle Data Guard. Expert Oracle University instructors will demonstrate how this solution protects your Oracle database against planned and unplanned downtimes.	5		11			27	
D108654GC10	Oracle Database 19c: Multitenant Architecture	In addition, you learn how to create common and local users and administer database security to meet your business requirements by using encryption, Database Vault and auditing and you will learn how to create a database de ployment in the Cloud.	4		4				3
D105112GC10	Oracle Database 19c: New Features for Administrators Ed 1	The course provides the Oracle Database 19c new features and enhancements related to database overall, security, availability, performance, data warehousing, and diagnosability.	2	8					

CompuEducación®

Clave	Descripción	Course Desc	Días	Ene	Feb	Mar	Abr	May	Jun
D108650GC10	Oracle Database 19c: PL/SQL Workshop	This is a complete course on PL/SQL including an introduction to Programming and Managing the PL/SQL code.	5	29			29		
D108103GC20	Oracle Database 19c: Performance Management and Tuning	Students learn how to use Oracle Database automatic tuning features such as SQL Tuning Advisor, SQL Access Advisor, Automatic Workload Repository and Automatic Database Diagnostic Monitor, and practice these tuning methods. The course focuses on the tuning tasks expected of a DBA: reactive tuning of SQL statements, maintaining SQL statement and operation performance, and tuning the Oracle Database Instance components.	5				8		10
D108774GC20	Oracle Database 19c: RAC Administration Workshop Live Class	Learn To: Install and configure RAC Manage RAC Database Upgrade and patch RAC Database Manage backup and recovery for RAC Monitor and tune RAC Database Manage high availability of services Implement High Availability for connections and applications Configure RAC One Node Database Implement In-Memory Column Store in RAC Configure Multitenant Architecture in RAC Manage Quality of Service in RAC	5			18			24
D108646GC10	Oracle Database 19c: SQL Tuning Workshop	Learn To: Interpret execution plans and the different ways in which data can be accessed. Decipher, decide and then apply tuning to SQL code. Use various tuning techniques. Take advantage of bind variables, trace files and use the different types of indexes. Use different access paths for better optimization.	3			15			

Clave	Descripción	Course Desc	Días	Ene	Feb	Mar	Abr	May	Jun
D108642GC10	Oracle Database 19c: SQL Workshop	This course offers students an introduction to Oracle Database 19c database technology. In this class students learn the concepts of relational databases and the powerful SQL programming language. This course provides the essential SQL skills that allow developers to write queries against single and multiple tables, manipulate data in tables, and create database objects.	5		12			13	
D1101117GC10	Oracle Database 19c: Security Fundamentals LVC	The course covers the following topics: Security Overview Managing Database Users Securing Passwords Managing Authorization Securing Oracle Net	1			22			
D110148GC10	Oracle Database 21c: New Features for Administrators LVC	This course covers the new and enhanced features of Oracle Database 21c for areas, such as: Big Data and Data Warehousing Security Management Performance and High Availability Flashback Oracle Multitenant Oracle Sharding Application Development Database Upgrade and Utilities Globalization	5	22					20
D91326GC20	Oracle NoSQL Database for Administrators Ed 2	Oracle NoSQL Database for Administrators Ed 2	2		22			30	
D65646GC11	XML Fundamentals Ed 1.1	XML Fundamentals Ed 1.1	2	29					3

Subscription : IT Infrastructure Learning Subscription

Clave	Descripción	Course Desc	Días	Ene	Feb	Mar	Abr	May	Jun
D1102121GC10	Oracle Linux 8: System Administration I	The course covers the following topics: Install and complete initial setup of Oracle Linux Configure the Unbreakable Enterprise Kernel for Oracle Linux Oracle Ksplice for updates without rebooting Configure users, storage, and network interfaces on Oracle Linux Preparation of the Oracle Linux server for the installation of Oracle Database Monitor and troubleshoot Oracle Linux	5	9					
D1102817GC10	Oracle Linux 8: System Administration II	The Oracle Linux 8: System Administration II course is designed to give you hands-on experience in performing advanced system administration tasks.	5		5				
D1102819GC10	Oracle Linux 8: System Administration III		5	19					
D66756GC30	Perl Programming	Perl Programming Ed 3	5						
D72967GC60	S Oracle Solaris 11 Advanced System Administration	The Oracle Solaris 11 Advanced System Administration training expands your mastery of the enterprise-level Oracle Solaris 11 operating system. You're presented with complex and integrated administration concepts, supported by an intensive hands-on experience	5			18			
D72898GC60	S Oracle Solaris 11 System Administration		5			4			

Clave	Descripción	Course Desc	Días	Ene	Feb	Mar	Abr	May	Jun
D1101651GC10	UNIX and Linux Essentials	After completing this course, you should be able to: Explain the UNIX and Linux environments Work with Files and Directories Use the vim Editor Use Features Within the bash Shell Use Basic File Permissions Perform Basic Process Control Use Advanced Shell Features in Shell Scripts Archive, Compress, and Perform Remote File Transfers	3				17		
D92201GC20	Using Oracle Enterprise Manager Cloud Control 13c Ed 2	In the Using Oracle Enterprise Manager Cloud Control 13c course, students learn how to use Enterprise Manager Cloud Control to monitor and manage their enterprise-computing environment.	3						

Subscription: MySQL Learning Subscription

Clave	Descripción	Course Desc	Días	Ene	Feb	Mar	Abr	May	Jun
D66378GC50	MySQL 8.0 for Developers		5			18			24
D109197GC10	MySQL 8.0: Performance Tuning	After attending this course you will understand performance tuning concepts; be able to benchmark and tune your server; investigate performance metrics with a range of system databases, command-line, and graphical tools; design your schema for optimal performance; identify and optimize slow queries, and troubleshoot common performance problems.	4		6			6	
D90873GC20	MySQL Fundamentals Ed 2	The MySQL Fundamentals training is the first step in mastering MySQL, the world's most popular open source database. Develop solid understanding and practical experience using relational databases, SQL and the MySQL Server and tools.	4		6			6	
D108463GC10	MySQL High Availability with InnoDB Cluster	MySQL High Availability with InnoDB Cluster	2				4		
D66376GC51	MySQL for Database Administrators Ed 5.1	This course will be delivered with a live lab The MySQL for Database Administrators enables DBAs and other database professionals to maximize their organization's invest-ment in MySQL. Learn to configure the MySQL Server, set up replication and security, perform database backups and recoveries, optimize query performance, and configure for high availability.	5		19			27	

Subscription: Java Learning Suscription

Clave	Descripción	Course Desc	Días	Ene	Feb	Mar	Abr	May	Jun
D76758GC20	Architect Enterprise Applications with Java EE Ed 2	This Architect Enterprise Applications with Java EE training teaches you to develop architectures for enterprise Java applications using the Java Platform, Enterprise Edition (Java EE) technology. Understand Java EE and relevant technologies.	5		26				
D108487GC10	Architect Enterprise Applications with Java EE Ed 2	Develop Web Services and Microservices with Java LVC	3						
D98817GC10	Developing Applications for the Java EE 7 Platform Ed 1	The Developing Applications for the Java EE 7 Platform training teaches you how to build and deploy enterprise applications that comply with Java Platform, Enterprise Edition 7. The technologies presented in this course include annotations, Enterprise JavaBeans (EJB), Java Persistence API (JPA), Java Transaction API (JTA), Servlets, JavaServer Pages(JSPs), JavaServer Faces (JSF), Contexts and Dependency Injection (CDI), JAX-RS RESTful and SOAP Web Services, the Java API for WebSocket, Java Message Service API (JMS), Bean Validation, Batch API, Timer services, and Java EE Concurrency.	5		12				
D66393GC30	Developing Applications with Java EE 6 on WebLogic Server 12c Ed 3	This Developing Applications with Java EE 6 on WebLogic Server 12c training teaches you to build & deploy enterprise applications that comply with Java Platform, Enterprise Edition 6 Web Profile. Create a web-based application that's accessible from desktop & mobile using JSF technology	5				1		
D1104149GC10	Developing Web Applications with JavaScript, HTML5, and CSS LVC	Develop front-end web application using JavaScript, HTML5 and CSS. Course starts with the coverage of web application fundamental concepts, JavaScript language syntax, construction user interfaces using HTML5 and CSS, building application logic using JavaScript, and eventually progresses to advanced topics such as using JavaScript to interact with server-side components, such as WebServices and WebSockets.	4		6				

Clave	Descripción	Course Desc	Días	Ene	Feb	Mar	Abr	May	Jun
D71487GC10	Java Design Patterns Ed 1	This Java Design Patterns training reviews common patterns specific to Java SDK & EE development. Lab exercises teach you to identify, apply and re-factor these patterns into code, using a NetBeans or Eclipse IDE and the GlassFish Application Server v3.	4			11			
D85118GC20	Java EE 7: Back-end Server Application Development Ed 2	The Java EE 7: Back-End Server Application Development training teaches you how to build and deploy enterprise applications that comply with Java Platform, Enterprise Edition 7 Full Profile. Learn to develop applications with the following technologies: Enterprise JavaBeans (EJB), Java Persistence API (JPA), JDBC, Java Transaction API (JTA), Contexts and Dependency Injection (CDI), Java Message Service (JMS), Bean Validation, Batch API, Timer services, Java EE Concurrency and more.	5			16			
D85122GC20	Java EE 7: Front-end Web Application Development Ed 2	This course will be delivered with a live labThe Java EE 7: Front-end Web Application Development training teaches you how to build and deploy enterprise applications that comply with Java Platform, Enterprise Edition 7 Web Profile. The technologies presented in this course include annotations, Session Enterprise JavaBeans (EJB-Lite), Java Persistence API (JPA), servlets, JavaServer Pages(JSPs), Contexts and Dependency Injection (CDI), JAX-RS RESTful web services, the Java API for WebSocket and more.	5		26			27	
D82346GC10	Java Performance Tuning Ed 1	This course will be delivered with a live labThis Java Performance Tuning training teaches performance tuning concepts applicable to the Java programming language. Learn the conceptual background for Java garbage collection, how it applies to Java garbage collectors on the Hotspot JVM, and more.	3						

Clave	Descripción	Course Desc	Días	Ene	Feb	Mar	Abr	May	Jun
D1103970GC10	Java SE 17: Programming Complete LVC	This course is intended for students with some programming experience and is a comprehensive training for the Java programming language.	5						
D83529GC10	Java SE 8 Fundamentals Ed 1	This Java SE 8 Fundamentals training enables those with little or no programming experience to learn object-oriented programming using the Java language. It provides a solid foundation to build upon throughout your software development career.	5	29			15		
D80897GC10	Java SE 8 New Features Ed 1	Java SE 8 New Features Ed 1	2	25			4		
D84840GC10	Java SE 8 Programming Ed 1	This Java SE 8 Programming training covers the core language features and Application Programming Interfaces (API) you will use to design object-oriented applications with Java Standard Edition 8 (Java SE 8) Platform. Use this course to further develop your skills with the Java language and prepare for the Oracle Certified Professional, Java SE 8 Programmer Exam!	5		12			6	
D102472GC20	Java SE: Programming I Ed 2	This entry-level course is aimed at programmers who are new to Java and who need to learn its concepts, language constructs, and data types. The course is designed for programmers who will apply these language skills to develop programs using the latest major versions of the JDK, currently Java 11.	5		12		15		
D102476GC10	Java SE: Programming II Ed 1	This is a second-level course for people learning the Java language. It provides the additional key skills needed by Java programmers. This course uses today's main Java version for its practices (currently Java 11).	5		26		29		

Clave	Descripción	Course Desc	Días	Ene	Feb	Mar	Abr	May	Jun
D1102587GC10	Java on OCI: Develop a REST-based Microservice LVC	Java on OCI: Develop a REST-based Microservice LVC	1						
D84844GC10	JavaScript and HTML5: Develop Web Applications Ed 1	This JavaScript and HTML5 course features the JavaScript language, from language fundamentals to dynamic interactions with browsers, DOM, HTML5, CSS3, JSON, REST, AJAX, WebSocket, and jQuery. This course includes several demos for the student to hack in each lesson.	4		6			20	
D79800GC20	LDAP and Directory Services: Essentials Ed 2	Reduce your organization's operating and ownership costs by implementing LDAP standard directory solutions that easily integrate with the Oracle Fusion Middleware platform. You can implement the solution using Oracle Unified Directory or Oracle Internet Directory. They store user identities in the form of entries, and provide a highly flexible and scalable replication environment to back up data.	2						
D66493GC21	Object-Oriented Analysis and Design Using UML Ed 2	The Object-Oriented Analysis and Design Using UML training explores the software development processes, object-oriented technologies and the Unified Modeling Language (UML). Learn one practical, complete, object-oriented analysis and design (OOAD) roadmap from requirements gathering to system deployment.	5				29		
D1101679GC10	Oracle WebLogic Server 14c: Administration I	This Oracle WebLogic Server 14c: Administration I training teaches you how to install and configure Oracle WebLogic Server 14c. It gives administrators an overview of the basic concepts and architecture of WebLogic Server.	5	29			29		

Clave	Descripción	Course Desc	Días	Ene	Feb	Mar	Abr	May	Jun
D1101997GC10	Oracle WebLogic Server 14c: Administration II1	This Oracle WebLogic Server 14c: Administration II training is a continuation of Oracle WebLogic Server 14c: Administration I. It teaches you how to perform important administrative tasks, employing best practices that enable you to make the most of your WebLogic applications.	5		12		13		
D1102675GC10	Oracle WebLogic Server 14c: JMS Administration	NEW!Enterprise messaging using Java Messaging Service (JMS) provides a reliable, flexible service for the asynchronous exchange of critical business data and events throughout an enterprise. The JMS API defines a common set of messaging concepts and programming strategies that is supported by all JMS technology-compliant messaging systems. The JMS API enhances the Java EE platform by simplifying enterprise development, allowing loosely coupled, reliable, asynchronous interactions among Java components and also with other legacy systems capable of messaging	4		26		27		
D1102677GC10	Oracle WebLogic Server 14c: Performance Tuning Workshop	This course helps you learn how to monitor and tune Oracle WebLogic Server 14c. The lecture content is suitable reinforced with hands-on practices. The lecture content is suitable reinforced with hands-on practices.	3						
D1102679GC10	Oracle WebLogic Server 14c: Troubleshooting Workshop	This course helps you learn how to erver 14c: Troubeshooting Workshop training teaches you how to monitor and tune Oracle WebLogic Server 14c. The lecture content is suitable reinforced with hands-on practices.	2						

Clave	Descripción	Course Desc	Días	Ene	Feb	Mar	Abr	May	Jun
D75428GC10	SOA Adoption and Architecture Fundamentals Ed 1	Numerous companies have begun a SOA initiative with the assumption that implementing web services is synonymous with employing a service-oriented architecture. They have gone on to discover various barriers to SOA success and have not seen the returns a successful SOA implementation can provide. These companies lacked an understanding of SOA adoption and architecture fundamentals. This course presents those fundamentals with an Enterprise Archi-tect's view of Oracle's SOA Enterprise Technology strategy, to equip the student with skills for handling both business and IT concerns throughout the entire SOA life cycle, from both the program and the project perspectives.	3						
D65646GC11	XML Fundamentals Ed 1.1	XML Fundamentals Ed 1.1	2	28					3

NOTAS IMPORTANTES PARA CURSOS EN MODALIDAD PRESENCIAL A DISTANCIA

Cursos en vivo

Cursos en tiempo real, con horarios y fechas definidos.

Laboratorios virtuales

Acceda a los mismos laboratorios y entornos prácticos basados en la nube que usaría en el aula presencial desde su propio dispositivo.

Instructores certificados

Obtenga los mismo instructores certificados y experimentados que tendría en un entorno de clase física en un entorno en vivo en línea.

Interacción en tiempo real

Interactúe con el instructor y los estudiantes a través de las opciones de chat, audio y video. Haga preguntas en grupo o hable uno a uno con el instructor.

Ahorro en gastos

El acceso virtual elimina los gastos de viaje y permite a los equipos entrenarse juntos globalmente en un entorno virtual desde diferentes ubicaciones.

Materiales electrónicos

Los materiales del curso son los mismos que aprendería en el curso correspondiente en el aula impartido por un instructor virtual.