

Oracle Application Development Certificate Program

UC Irvine Extension is the #1 provider of Oracle training in California.



The Oracle Database Management System is one of the most widely used enterprise systems ever developed. For robust, reliable data management in mission-critical operations, Oracle is often the product of choice for large organizations. Today, companies need highly skilled applications developers to design, create, and implement GUI applications to interact with databases.

UC Irvine Extension is a participant in Oracle's Workforce Development Program, which allows us to offer Oracle-certified courses using the same course materials that are used in Oracle University's programs for their corporate clients. Our instructors have undergone rigorous Oracle training themselves and have years of experience working and consulting in various corporations.

Who Should Enroll

This program is best suited to individuals who enjoy working with computers and who enjoy problem solving. Previous programming experience or coursework is essential in order to understand the programming process. Career options for certificate recipients include being a programmer-analyst in a company that uses Oracle or being an applications developer for a company that produces data warehousing or business analysis solutions for Oracle environments (with appropriate college degree and employment experience).

Program Benefits

- Create forms for an Oracle database.
- Create reports using data in an Oracle database.
- Create applications that implement business rules for both input (Oracle forms) and output (Oracle reports) data streams.
- Pass Oracle certification exams for Oracle Developer certification

Certificate Requirements

To receive the Oracle Application Development Certificate, you must complete a minimum of 15 units of coursework from the courses listed below. You must receive a grade of "C" or better in each course in order to be eligible for the certificate. Please submit an Application for Candidacy form before completing your third course.

All requirements must be completed within five (5) years after the student enrolls in his/her first course.

For More Information

Call (949) 824-3413 or email jdbadwah@uci.edu

QUARTERLY SCHEDULE OF COURSES

COURSE#	REQUIRED COURSES	W	SP	SU	F
I&CSCI X440.55	Oracle Database 11g: Introduction to SQL (3.5 units)	C	C	C	C
I&CSCI X440.58	Oracle Database 11g: Program with PL/SQL (3.5 units)		C	C	C
I&CSCI X440.92	Oracle 11g SQL Tuning Workshop (3.5 units)		C	C	C
ELECTIVE COURSES (4.5 units minimum required)					
I&CSCI X426.81	Designing Relational Databases (3.0 units)		0		0
I&CSCI X440.56	Oracle Database 11g: Administration Workshop I (3.5 units)	C	C	C	C
COURSE#	ONLINE TRACK REQUIRED COURSES	W	SP	SU	F
I&CSCI X440.80	Oracle Database 11g: Introduction to SQL- Part 1 (1.5 units)	0	0	0	0
I&CSCI X440.81	Oracle Database 11g: Introduction to SQL- Part 2 (1.5 units)	0	0	0	0
I&CSCI X440.82	Oracle Database 11g: Program with PL/SQL- Part 1 (1.5 units)		0		0
I&CSCI X440.83	Oracle Database 11g: Program with PL/SQL -Part 2 (1.5 units)		0		0
ELECTIVE COURSES (9 units minimum required)					
I&CSCI X426.81	Designing Relational Databases (3.0 units)		0		0
I&CSCI X440.84	Oracle Database 11g: Administration Workshop 1-Part 1 (1.5 units)	0	0	0	0
I&CSCI X440.85	Oracle Database 11g: Administration Workshop 1-Part 2 (1.5 units)	0	0	0	0
I&CSCI X440.90	Oracle Database 11g: SQL Tuning Workshop -Part 1 (1.5 units)		0	0	0
I&CSCI X440.91	Oracle Database 11g: SQL Tuning Workshop -Part 2 (1.5 units)		0	0	0

Note: Schedules are subject to change. C – classroom 0 – online W=Winter SP=Spring SU=Summer F=Fall

Note: you may take as many individual courses as you wish without enrolling in the full certificate program.