

**UNIVERSITY OF MASSACHUSETTS LOWELL
CONTINUING STUDIES AND CORPORATE EDUCATION**

**DATABASE MANAGEMENT TECHNOLOGIES
(FORMERLY CLIENT/SERVER DATABASE DESIGN & ADMINISTRATION)**

CERTIFICATE AWARD PETITION

(SUBMIT AFTER CERTIFICATE APPLICATION HAS BEEN ACCEPTED AND REQUIRED COURSES AND ELECTIVES HAVE BEEN COMPLETED)

Name _____ Date Submitted _____
Student ID _____
Address _____ Tel. No. _____
(street) _____
Email Address _____

(city) (state) (zip code)

ADMISSIONS INFORMATION

Undergraduate Degree _____ Major _____
School _____ Date Received _____
Intended Degree at UML, if any: _____

Do you want counseling about a degree program? ___ Yes ___ No

COURSE METHOD (Check)

___ *On Campus* ___ *Off Campus* ___ *Online* ___ *Mixed*

SEVEN COURSES SUBMITTED TOWARD CERTIFICATE (Check)

Students must have attained a 2.0 grade point average in order to receive a certificate.

REQUIRED COURSES (4) †

___ 90.450 Database Administration I: Introduction to Oracle 10g
___ 90.454 Oracle 10g SQL Development
___ 90.453 Database Administration II: Advanced Oracle 10g
___ 90.459 PL/SQL I: Introduction to Oracle 10g PL/SQL

DEVELOPER TRACK ELECTIVES* (3)

___ 90.448 Oracle 10g Portal Development
___ 90.449 Oracle 10g Forms and Reports
___ 90.467 PL/SQL II: Advanced Oracle 10g PL/SQL
___ 90.474* Relational Database Concepts

ADMINISTRATOR TRACK ELECTIVES* (3)

___ 90.443 Introduction to Client/Server Computing
___ 90.444 Introduction to Client/Server Computing
___ 90.455 Database Administration III: Oracle 10g Projects
___ 90.466 Oracle 10g Data Warehousing
___ 90.479** Oracle 11i Applications DBA

† Students with experience equivalent to any of the required courses may substitute up to two electives for the required courses, with prior approval of the program coordinator.

*Note: Students may choose one elective from one track and two electives from the other track, for a total of 3 electives.

**Prior to March 2001, the asterisked 90. __ course numbers were previously noted as 92. __ course numbers.

SUBSTITUTED COURSE OR TRANSFER COURSE (only one course permitted)

Course Name _____ College where taken _____ Year _____
Substituted for UML Course _____

SIGNATURE REQUIRED:

Student Signature / Date *Program Coordinator / Date*