

ORACLE CERTIFIED DATABASE ADMINISTRATOR, COLLEGE CREDIT CERTIFICATE

4.

This course has the following prerequisites COP 2334 Introduction to C++ Programming and COP 2700 Database Techniques.

Program Code: OACC

Meta-Major: STEM

Location(s): Cocoa, Melbourne, Palm Bay, Online

Delivery Method(s): On-Campus, Hybrid

Previous Degree Required: HS Diploma

Eligible for Financial Aid: No

Additional Limited Access Application Process Required: No

Program Testing Requirements:

Classification of Instructional Programs (CIP) Code: 11.0203

Florida Department of Education CIP Code: 0511020307

This certificate program provides students with the training necessary to maintain an Oracle database, and prepares students for the Oracle Database Administrations Certification. Oracle databases are among the most sophisticated databases currently available and are used by large corporations to store corporate-wide information. Credits earned for this certificate may apply to the related [A.S. Computer Information Technology](#).

An Oracle database allows for multiple-user access, control of the level of user access, and the development of specific procedures for accessing information. Opportunities for employment of students with experience in Oracle databases include state and federal government agencies, medium-to-large corporations, and Internet-based companies. [Visit the program page for more details and how to apply.](#)

Students may be required to take prerequisites or acquire consent from an instructor.

Certificate Requirements

Code	Title	Credit Hours
Major Courses		
COP 2812	Introduction to XML ¹	3
CTS 1321	Linux Networking and System Administration ²	3
CTS 1383	Microsoft Server O/S - Installation and Configuration ³	3
CTS 2440	Introduction to Oracle SQL and PL/SQL ⁴	3
CTS 2441	Oracle Database Fundamentals 1	3
Total Credit Hours		15

1.

This course has the following prerequisites CGS 2100 Microcomputer Applications and COP 2822 Web Page Authoring .

2.

This course has the following prerequisite CGS 1000 Exploring Digital Technology.

3.

This course has the following prerequisite .CTS 1329 Microsoft Client O/S