CATEVAY TECHNICAL COLLEGE	Career Cluster ►	Career Pathway 🕨	ORACLE
	n/ormation Technology	Programming &	(10-810-4) Advanced Technical Certificate
Effective 2014/2015		Software Development	Most Courses Offered at Racine Campus

	Course				Hrs/Wk
1	Number	Course Title	Requisites	Credits	Lec - Lab
	152-194	SQL Fundamentals - Oracle	-	3	2-2
	152-110	DBA – Part 1 – Oracle		3	2-2
	152-127	DBA – Part 2 – Oracle	Prereq: 152-110	3	2-2
	152-128	DBA – Part 3 – Oracle	Prereq: 152-110	3	2-2

Program Total Required 12

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PROGRAM DESCRIPTION

Oracle prepares you for a career in Oracle Enterprise Database Administration. This career will allow you to organize, manage, backup, and recover data stored in Oracle databases that are available within an Intranet and/or Internet environment. Class work includes introduction to SQL, database administration, Oracle networking and backup and recovery, and Oracle performance tuning.

EQUIVALENCY

This program is designed for students who have completed one of the following Gateway Technical College Associate Degrees (or have the equivalent knowledge and skills):

IT-Software Developer (10-152-1) IT-Web Developer/Administrator (10-152-3) IT-Network Specialist (10-150-2) IT-Computer Support Specialist (10-154-3)

Equivalency can be earned through a combination of prior class work and/or current work experience. For equivalency information, call the campus advisor.

CORE ABILITIES

Gateway believes students need both technical knowledge and skills and core abilities in order to succeed in a career and in life. The following nine core abilities are the general attitudes and skills promoted and assessed by all Gateway programs. All Gateway graduates should be able to:

- 1. Act responsibly
- 2. Communicate clearly and effectively
- 3. Demonstrate essential comp. skills
- 4. Demonstrate essential math skills
- 5. Develop job seeking skills
- 6. Respect themselves and others as
- a member of a diverse community
- 7. Think critically and creatively
- 8. Work cooperatively
- 9. Value learning

ADMISSION REQUIREMENTS

1. Related associate degree (official transcript required) or equivalent work experience (documented by an advisor) required.

GRADUATION REQUIREMENTS

1. 12 Credits with an average of 2.0 or above.

For a complete list of Graduation Requirements check the Student Handbook.

OTHER INFORMATION

Gateway Technical College reserves the right to modify curriculum requirements for students who interrupt enrollment for a period of two years or take over seven years to complete. Tuition and material fees are determined by the board of the Wisconsin Technical College System. Consult the Master Class Schedule for exact fee amounts. Occasionally, the District may offer a particular course out of published sequence. By doing so, the District does not obligate itself to offer succeeding courses out of published sequence.

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To schedule an appointment with an advisor, please call 1-800-247-7122. For a complete list of course descriptions (and possible online courses) for this program, please consult Web Advisor on our web page at <u>www.gtc.edu</u>.

My advisor is

My advisor's contact information is