ETC 5211. Oracle Fundamentals 2. 4 Hours. 
Offers students an opportunity to develop the necessary understanding of the network aspects to the Oracle architecture. Explores network server and client side configurations, backup and recovery configuration and management, RMAN, and user recovery issues. Examines and practices methods of data loading and transporting. Includes a computer laboratory component.

ETC 5217. Oracle Performance Tuning. 4 Hours. 
Covers the various aspects of diagnostic and tuning methods and tools. Focuses on the optimization of database configuration, sizing of cache, SGA structures, the shared pool, and other resources. Covers specific techniques on application tuning, including the optimization of sorts, SQL statements, and other database resources. Includes a computer laboratory component.

ETC 6962. Elective. 1-4 Hours. 
Offers elective credit for courses taken at other academic institutions. May be repeated without limit.