Students – An Incredible Learning Opportunity:
An Industrial-Strength Relational Database Management System

- *Used by* ...
  - The top 56 banks in the world
  - 23 of the top 25 U.S. retailers
  - 9 of the top 10 global life/health insurance providers

- *Performance, Performance, and Performance*
  - Delivered peak online throughput of 15,353 transactions per second for a large Asian bank benchmark. 18 million transactions completed in 20 minutes
  - Supports the world’s largest known peak database workload - 1.1 billion SQL statements per hour at UPS
  - The world’s largest known transaction processing database – 23.1 TB at the UK Land Registry

- Want to know the inside secrets of this database?
- Want to have hands-on experience with this database?
- Want to get an internship in developing, testing, and/or applying this database?

If you answered YES to any of the above questions, you should consider taking one of the following new courses:

**CS 167A Sec. 1: DB2 Fundamentals for z/OS**

**CS 167C Sec. 2/CS 267 Sec. 2: DB2 Query Optimization for z/OS**

Students from the Colleges of Science, Engineering, and Business are all welcome. Open University enrollment is also possible. See the syllabi at [http://info.sjsu.edu/web-dbgen/catalog/departments/CS-courses.html](http://info.sjsu.edu/web-dbgen/catalog/departments/CS-courses.html) for more information, or email Dr. Teng Moh at tsmoh@cs.sjsu.edu.