CSE 581

**Lab 2: Design Lab**

**Purpose:**

Create a sample ER diagram for database design.

**Deliverables:**

A Microsoft Visioor Word drawing of the design: draw tables with table title, primary key(s), foreign key(s) and relationships (using connections) specified properly; you are also supposed to bold or indicate the required columns/fields for each table. If you need to, a brief explanation of your design.[[1]](#footnote-1)

*Create a sample DB design for a small bakery. The bakery is interested in keeping track of its customers, suppliers, products, ingredients and sales. Bakery sells their products to the customers. Bakery uses the ingredients to create their products. Suppliers provide the ingredients to the bakery.*

1. A diagram of a bakery management system

   Description automatically generatedr two - very short, only listing the **NON-obvious** choices. [↑](#footnote-ref-1)