## Syllabus

Week 1

Object Oriented Python

1. Welcome
2. Lectures
3. Assessments
4. Bonus
5. **Quiz**: Object Oriented Programming

Week 2

Basic Structured Query Language

1. Lectures
2. Assessments
3. Bonus
4. **Quiz**: Single-Table SQL
5. : Our First Database
6. : Counting Email in a Database

Week 3

Data Models and Relational SQL

1. Lectures
2. Assessments
3. Bonus
4. **Quiz**: Multi-Table Relational SQL
5. : Multi-Table Database - Tracks

Week 4

Many-to-Many Relationships in SQL

1. Lectures
2. Assessments
3. Bonus
4. **Quiz**: Many-to-Many Relationships and Python
5. : Many Students in Many Courses

Week 5

Databases and Visualization

1. Lectures
2. Assessment
3. Bonus
4. : Databases and Visualization (peer-graded)

## How to Pass the Course

Pass all graded assignments to complete the course.