## CSE301

## Tools: MS SQL Server, ORACLE, Visual Studio

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| Week 5 | - | **Mid 1** |
| Week 6 | 2 | Join & Division  SQL Statements |
| Week 7 (Thu off) | 1 | Relational to ERD |
| Week 8(vacation) | - |  |
| Week 9 | 2 | Transaction & concurrency  **CT2**  **(Assign01: Database Design DUE)** |
| Week 10 | - | **Mid 2** |
| Week 11 | 2 | Database Normalization |
| Week 12 | 2 | **(Project report due on THU)** |
| Week 13 | 2 | File structure  Indexing  **CT3**  **(Assignment 02: SQL Statements DUE)** |
| Week 14 | 2 | Indexing  Review |
| Week 15 |  | **Final** |

## CSE301-lab

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| Week 5 | - | **Mid 1** |
| Week 6 | 1 | Join |
| Week 7 (Thu off) | - | - |
| Week 8(vacation) | - | - |
| Week 9 | 1 | **Lab test** |
| Week 10 | - | **Mid 2** |
| Week 11 | 1 | App development |
| Week 12 | 1 | DB insert/update/delete |
| Week 13 | 1 | **Final + viva** |
| Week 14 | 1 | **Project presentation** |
| Week 15 |  | **Final** |