|  |  |  |  |
| --- | --- | --- | --- |
|  | Course | Data type | constraints |
| PK FK | Course Code | Short text | Characters = 7  Unique |
|  | Course Title | Short text |  |
| FK | Lecturer ID | Number | Unique |
|  | Lecturer Name | Short text |  |
|  | Number of Learners | Number | >=0 |
|  | Start of Course | Date/ Time |  |
|  | Expected end of Course | Date/ Time |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Lecturer | Data type | constraints |
| PK FK | Lecturer ID | Short text | Unique |
|  | First Name | Short text |  |
|  | Last Name | Short text |  |
| FK | Teaching course codes | Short text | Characters = 7  Unique |
|  | Email | Short text |  |
|  | Contact number | Number | Digits = 11 |
|  | Contact Address | Long text |  |