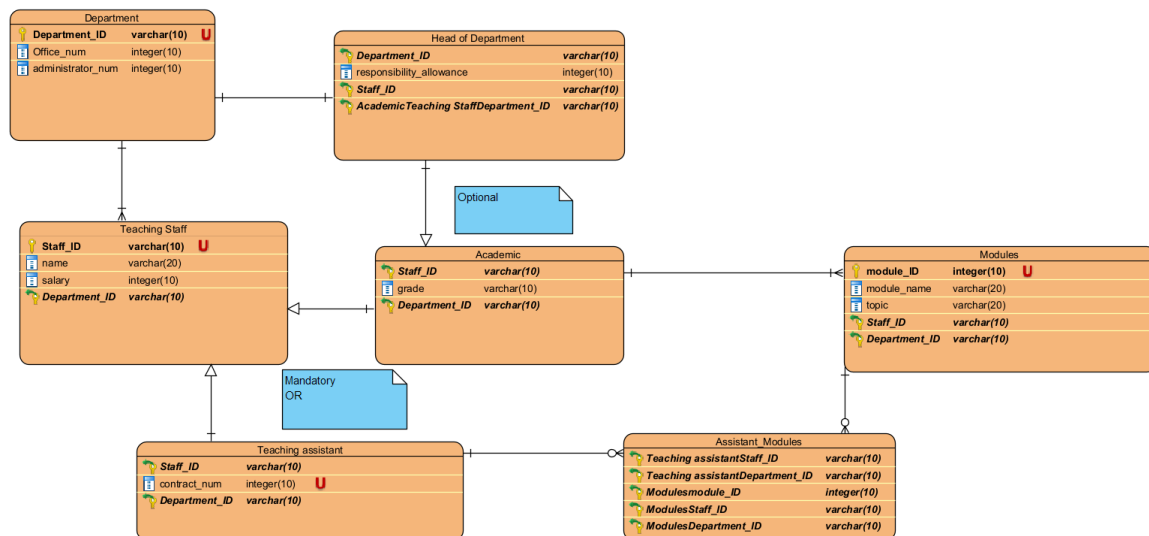


## Entity Relational diagram:



## Relational Model:

Department (**Department\_ID**, office\_num, administrator\_num)

Teaching Staff (**Staff\_ID**, name, salary, Department\_ID)

Foreign key Department\_ID references Department

Academic staff (**Staff\_ID**, grade, **Department\_ID**)

Foreign key Staff\_ID references Staff

Foreign key Department\_ID references Department

Teaching assistant (**Staff\_ID**, contract\_num, **Department\_ID**)

Foreign key Staff\_ID references Staff

Foreign key Department\_ID references Department

Head of Department (Department\_ID, responsibility\_allowance, **Staff\_ID**)

Foreign key Staff\_ID references Staff

Foreign key Department\_ID references Department

Module (**module\_ID**, module\_name, topic, Staff\_ID, Department\_ID)

Foreign key Staff\_ID references Staff

Foreign key Department\_ID references Department