

E-R Diagram

Relational Model

Administrator (Admin Name)

Office (Office No)

Contract (Contract No)

Staff (Staff No, Name, Salary)

Academic (Staff No, Grade)

FOREIGN KEY Staff No REFERENCES Staff (Staff No)

Head_of_Department (<u>Staff_No</u>, Responsibility_Allowance)
FOREIGN KEY Staff_No REFERENCES Academic (Staff_No)

Department (Code, Admin Name, Office No, Staff No)

FOREIGN KEY Admin_Name REFERENCES Administrator (Admin_Name)

FOREIGN KEY Office_No REFERENCES Office (Office_No)

FOREIGN KEY Staff_No REFERENCES Head_of_Department (Staff_No)

Teaching Assistant (Staff No., Contract No.)

FOREIGN KEY Contract No REFERENCES Contract (Contract No)

Module (Module_No, Staff_No, Module_Name, Topic)

FOREIGN KEY Staff_No REFERENCES Academic (Staff_No)

Module_Teaching_Assistant (<u>Module_No, Staff_No</u>)

FOREIGN KEY Module_No REFERENCES Module (Module_No)

FOREIGN KEY Staff_No REFERENCES Staff (Staff_No)