

Academic(ID, FirstName, LastName, Email, Faculty).

Student(Academic_ID, Type, GPA, Address, PhoneNumber1, PhoneNumber2).

Student.Academic_ID *references* Academic.ID

GUCian(Student_ID, Undergrad_ID).

GUCian.Student_ID *references* Student.Academic_ID

nonGUCian(Student_ID).

nonGUCian.Student_ID *references* Student.Academic_ID

Supervisor(Academic_ID)

Supervisor.Academic_ID *references* Academic.ID

Course(ID, Code, CreditHours, Fee).

Taking(nonGUCianID, courseID, Grade).

Taking.nonGUCianID *references* nonGUCian.Student_ID

Taking.courseID *references* Course.ID

Payment(ID, TotalAmount, FundPercentage, NoOfInstallments).

Installment(InstallmentID, PaymentID, Date, Amount, Status).

Installment.PaymentID *references* Payment.ID

Examiner(ExaminerID, Type, FieldOfWork, FirstName, LastName).

Thesis(SerialNumber, PaymentID, Title, Type, Field, ExtensionsNeeded, StartDate, EndDate, SeminarDate, YearsSpent).

Thesis.PaymentID *references* Payment.ID

WHERE: Thesis.YearsSpent = EndDate.Year - StartDate.Year

Publication(ID, Payment_ID, Accepted, Date, Title, Host, Place, PublisherID).

Publication.Payment_ID *references* Payment.ID

Publication.PublisherID *references* Student.Academic_ID

PublishedOn(ThesisSN, PublicationID).

PublishedOn.ThesisSN *references* Thesis.SerialNumber

PublishedOn.PublicationID *references* Publication.ID

ProgressReport(Report_ID, ThesisSN, Description, Date, Evaluation, State).

ProgressReport.ThesisSN *references* Thesis.SerialNumber

Defense(ExaminerID, ThesisSN, Location, Grade, Date).

Defense.ThesisSN *references* Thesis.SerialNumber

Evalutes(ExaminerID, ThesisSN, Comment).

Evaluates.ExaminerID *references* Examiner.ID

Evaluates.ThesisSN *references* Thesis.SerialNumber

Supervises(StudentID, SupervisorID, ThesisSN).

Supervises.StudentID *references* Student.Academic_ID

Supervises.SupervisorID *references* Supervisor.Academic_ID

Supervises.ThesisSN *references* Thesis.SerialNumber
