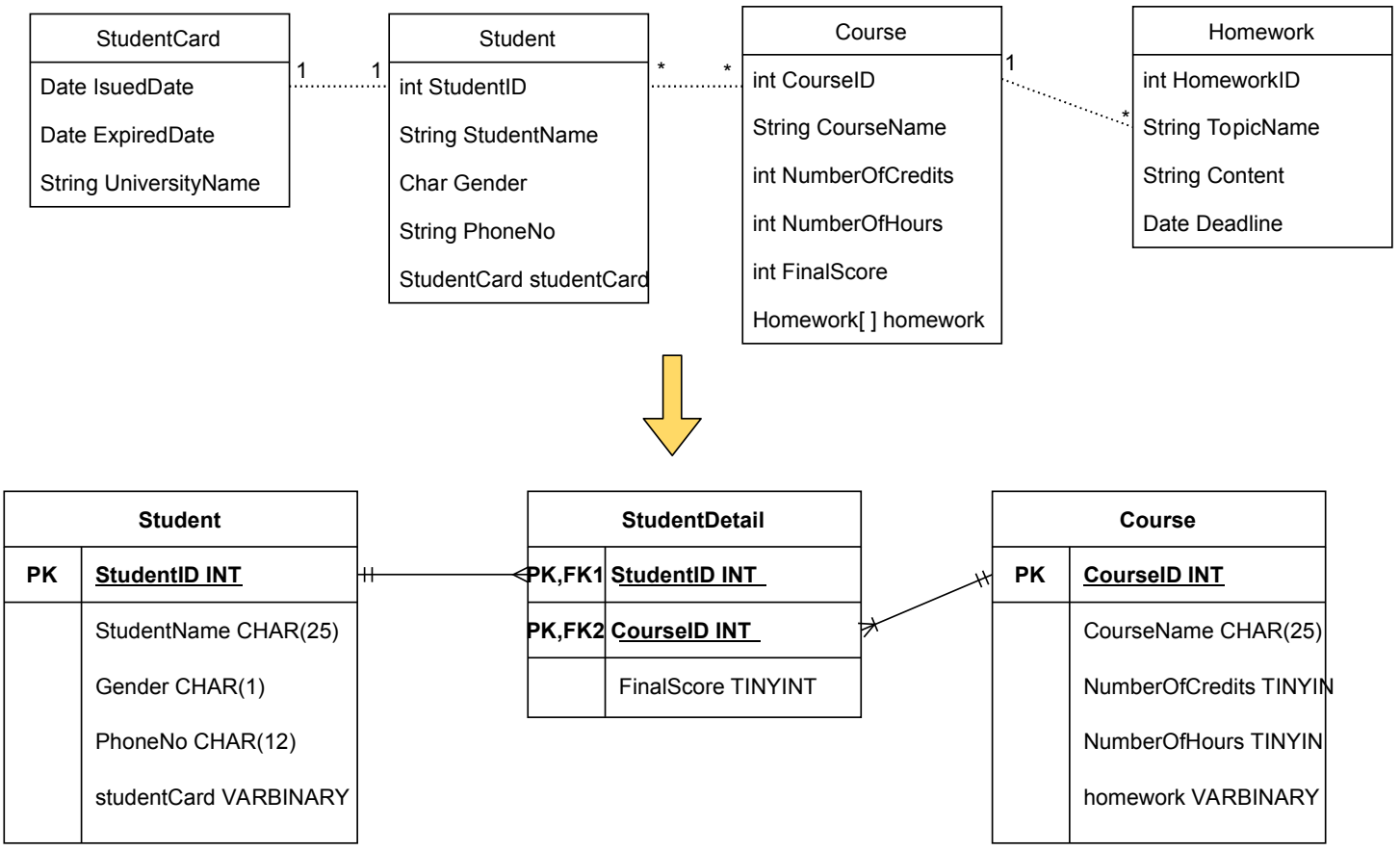
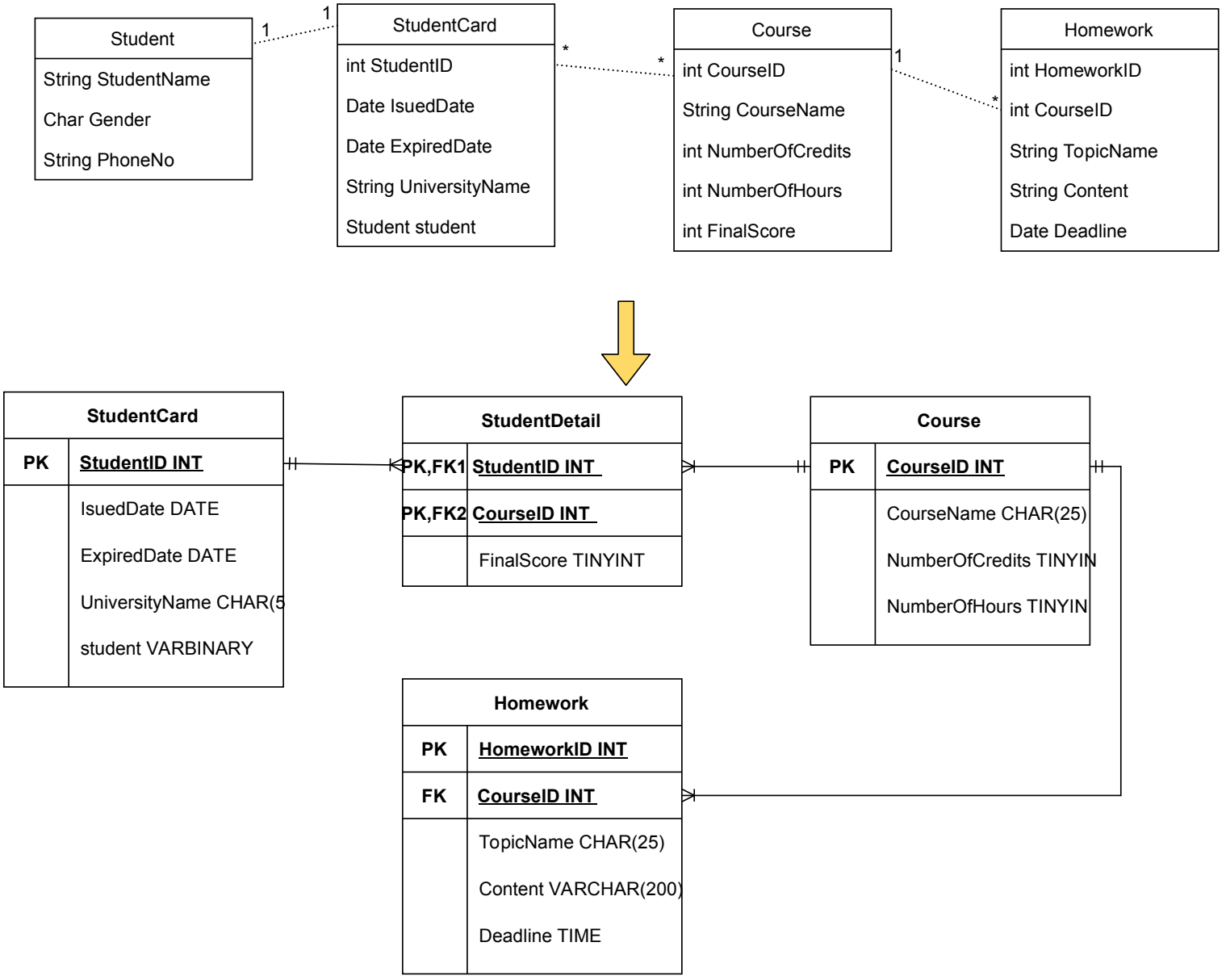
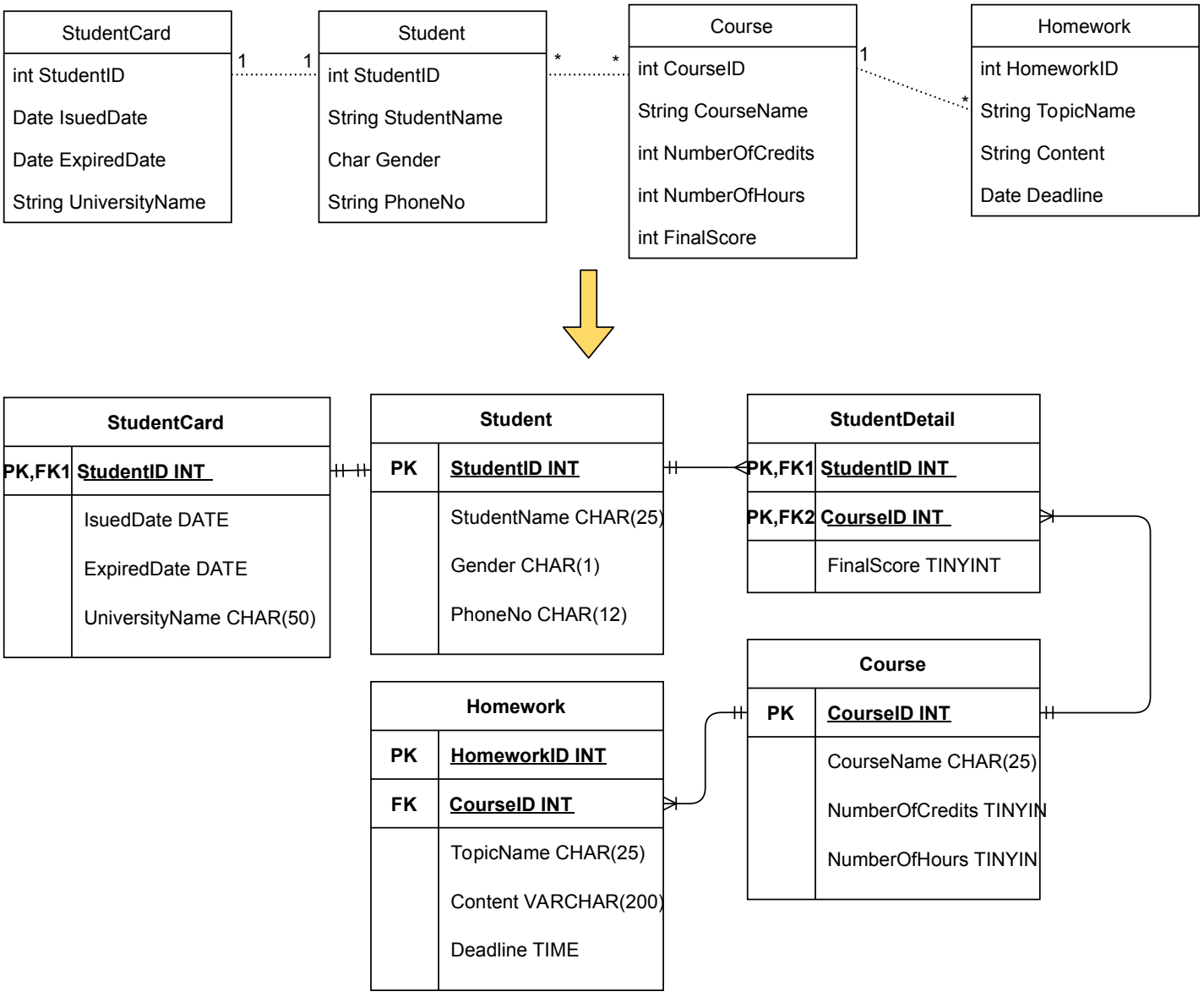

StudentCard
Date IsuedDate
Date ExpiredDate
String UniversityName
1
1
Student
int StudentID
String StudentName
Char Gender
String PhoneNo
StudentCard studentCard
*
*
Course
int CourseID
String CourseName
int NumberOfCredits
int NumberOfHours
int FinalScore
Homework[ ] homework
1
*
Homework
int HomeworkID
String TopicName
String Content
Date Deadline
Student
PK
StudentID INT
StudentName CHAR(25)
Gender CHAR(1)
PhoneNo CHAR(12)
studentCard VARBINARY
StudentDetail
PK,FK1
StudentID INT
PK,FK2
CourseID INT
FinalScore TINYINT
Course
PK
CourseID INT
CourseName CHAR(25)
NumberOfCredits TINYIN
NumberOfHours TINYIN
homework VARBINARY

MODEL 1


Student
String StudentName
Char Gender
String PhoneNo
1
1
StudentCard
int StudentID
Date IsuedDate
Date ExpiredDate
String UniversityName
Student student
*
*
Course
int CourseID
String CourseName
int NumberOfCredits
int NumberOfHours
int FinalScore
1
*
Homework
int HomeworkID
int CourseID
String TopicName
String Content
Date Deadline
StudentCard
PK
StudentID INT
IsuedDate DATE
ExpiredDate DATE
UniversityName CHAR(5
student VARBINARY
StudentDetail
PK,FK1
StudentID INT
PK,FK2
CourseID INT
FinalScore TINYINT
Course
PK
CourseID INT
CourseName CHAR(25)
NumberOfCredits TINYIN
NumberOfHours TINYIN
Homework
PK
HomeworkID INT
FK
CourseID INT
TopicName CHAR(25)
Content VARCHAR(200)
Deadline TIME

MODEL 2



SELECTED MODEL 3