Customer

PK	**CustomerID**
Name	
Phone Number	
Email	

Order

PK	**OrderID**
Order Date	
FK	@CustomerID

Order Details

FK	@OrderID
FK	@DishID
Quality	
Price	

Dish

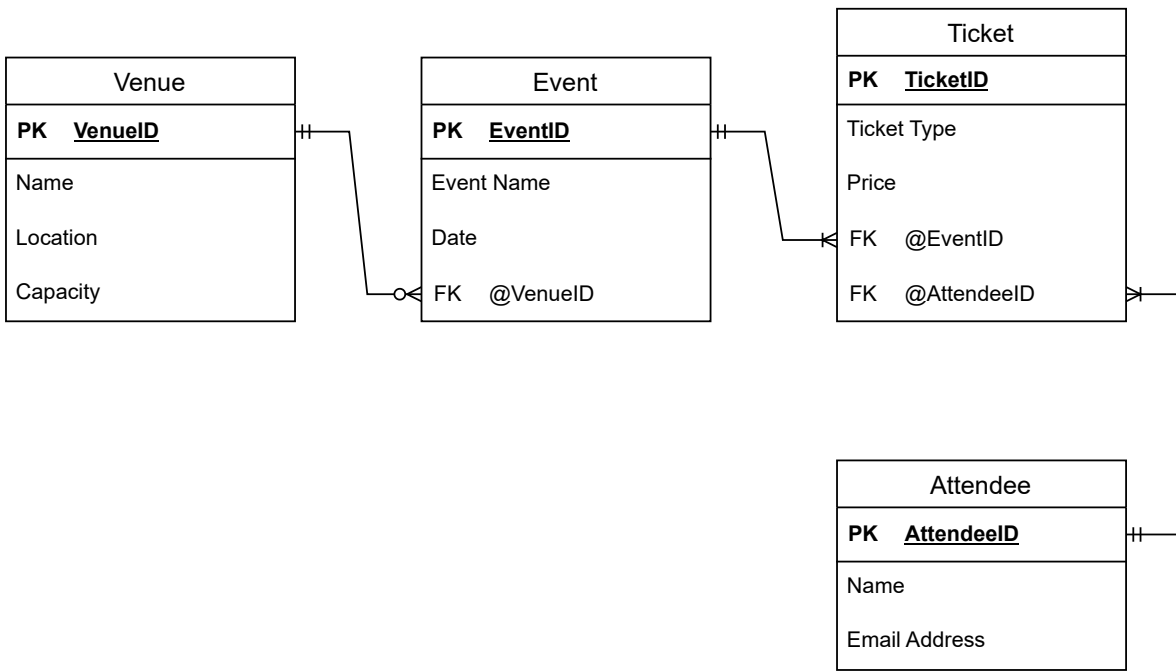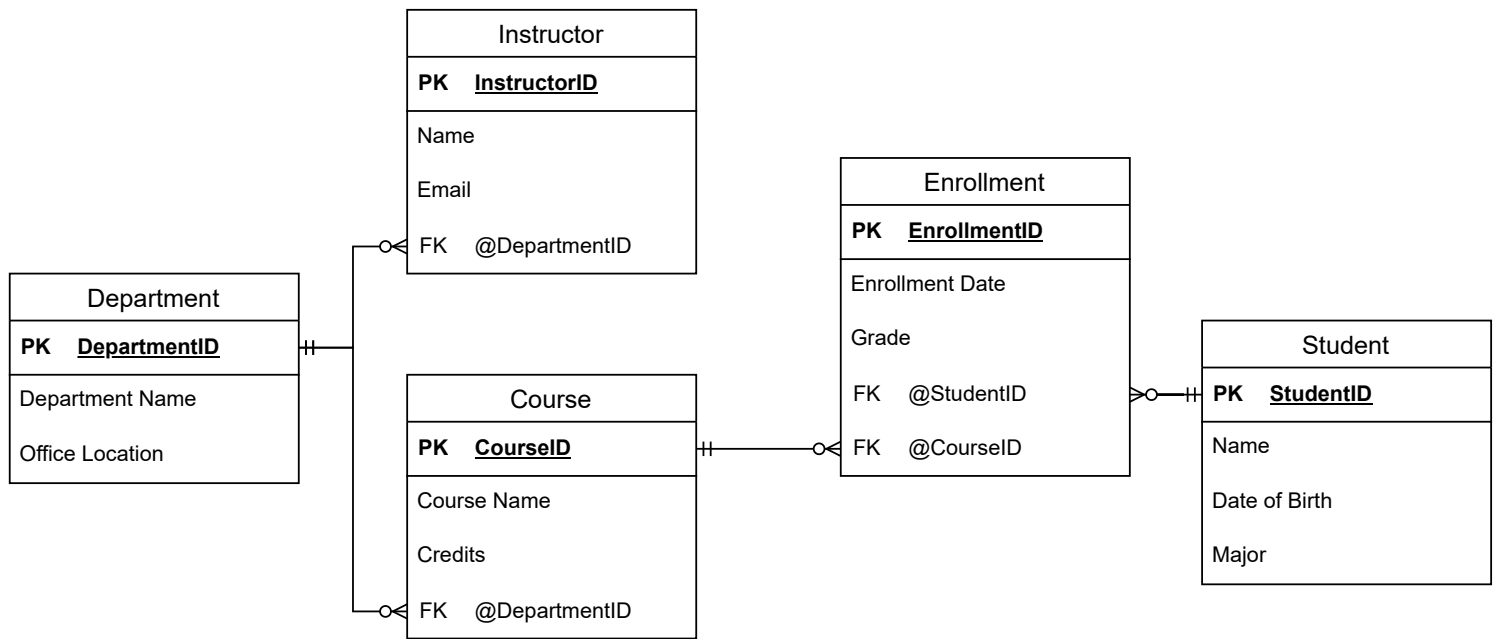|	
PK	**DishID**
Name	
Price	
Category	

Relational Model:
Dish(DishID, Name, Price, Category)
Order(OrderID, Order Date, @CustomerID)
Customer(CustomerID, Name, Phone Number, Email)
Order Details (@OrderID, @DishID, Quality, Price)

Venue

PK	**VenueID**
Name	
Location	
Capacity	

Event

PK	**EventID**
Event Name	
Date	
FK	@VenueID

Ticket

PK	**TicketID**
Ticket Type	
Price	
FK	@EventID
FK	@AttendeeID

Attendee

PK	**AttendeeID**
Name	
Email Address	

Relational Model:
Venue(VenueID, Name, Location, Capacity)
Event(EventID, Event Name, Date, @VenueID)
Ticket(TicketID, Ticket Type, Price, @EventID, @AttendeeID)
Attendee(AttendeeID, Name, Email Address)

Instructor

PK	**InstructorID**
Name	
Email	
FK	@DepartmentID

Department

PK	**DepartmentID**
Department Name	
Office Location	

Course

PK	**CourseID**
Course Name	
Credits	
FK	@DepartmentID

Enrollment

PK	**EnrollmentID**
Enrollment Date	
Grade	
FK	@StudentID
FK	@CourseID

Student

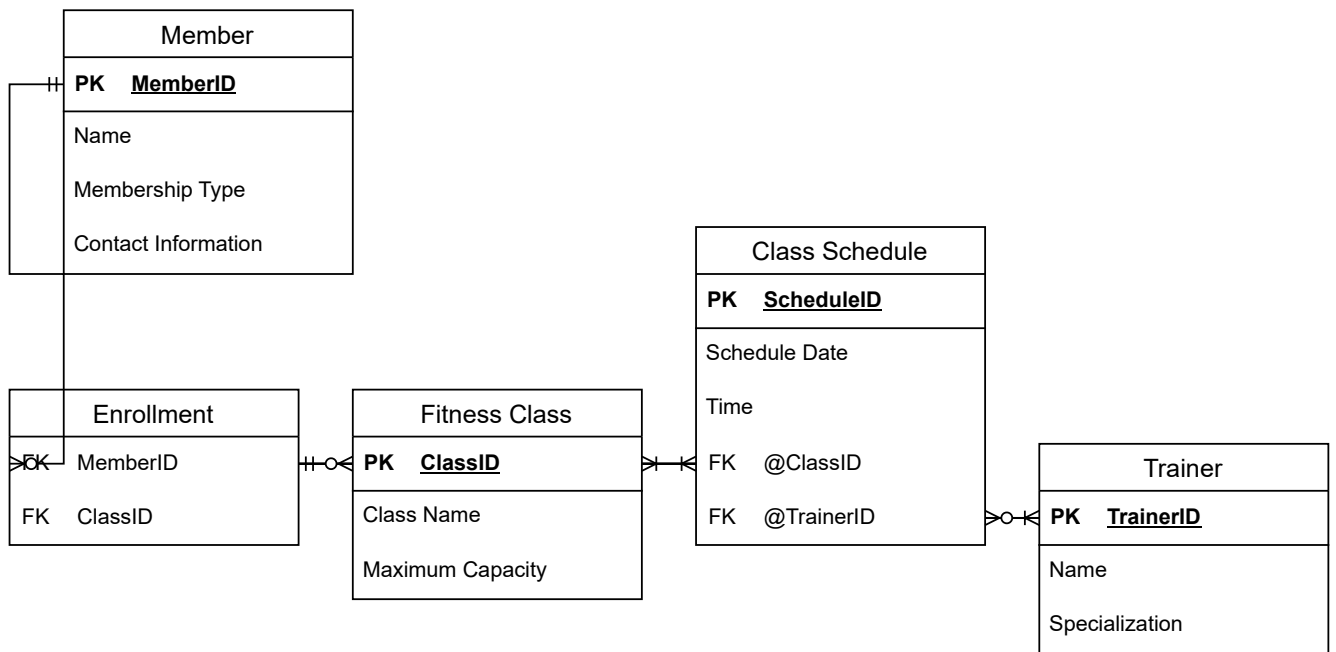| PK	**StudentID**
Name	
Date of Birth	
Major	

Relational Model:
Department(DepartmentID, Department Name, Office Location)
Instructor(InstructorID, Name, Email, @DepartmentID)
Course(CourseID, Course Name, Credits, @DepartmentID)
Enrollment(EnrollmentID, Enrollment Date, Grade, @StudentID, @CourseID)
Student(StudentID, Name, Date of Birth, Major)

Member

PK	**MemberID**
Name	
Membership Type	
Contact Information	

Enrollment

	MemberID
FK	ClassID

Fitness Class

PK	**ClassID**
Class Name	
Maximum Capacity	

Class Schedule

PK	**ScheduleID**
Schedule Date	
Time	
FK	@ClassID
FK	@TrainerID

Trainer

PK	**TrainerID**
Name	
Specialization	

Relational Model:
Member(MemberID, Name, Membership Type, Contact Information)
Enrollment(@MemberID, @ClassID)
Fitness Class(ClassID, Class Name, Maximum Capacity)
Class Schedule(ScheduleID, Schedule Date, Time, @ClassID, @TrainerID)
Trainer(TrainerID, Name, Specialization)