**Table Creation**

CREATE TABLE Student

(StudentID INT auto\_increment,

FirstName varchar(50) NOT NULL,

MiddleName varchar(50) NOT NULL,

LastName varchar(50) NOT NULL,

DOB Date NOT NULL,

Year varchar(15) NOT NULL,

Address varchar(200) NOT NULL,

City varchar(50) NOT NULL,

State varchar (2) NOT NULL,

ZIP varchar(15) NOT NULL,

Parent\_Name varchar(50),

Parent\_Phone varchar(12) ,

PRIMARY KEY (StudentID)

)

engine=innodb;

CREATE TABLE Building

(BuildingID INT AUTO\_INCREMENT,

Name varchar(50) NOT NULL,

Address varchar(100) NOT NULL,

City varchar(50) NOT NULL,

State varchar (2) NOT NULL,

ZIP varchar(15) NOT NULL,

PRIMARY KEY (BuildingID)

)

Engine=innodb;

ALTER TABLE Building AUTO\_INCREMENT=100;

CREATE TABLE Room

(RoomID INT AUTO\_INCREMENT,

BuildingID INT(3) NOT NULL,

Capacity INT(3) NOT NULL,

Type varchar(50) NOT NULL,

PRIMARY KEY (RoomID),

FOREIGN KEY (BuildingID) REFERENCES Building(BuildingID)

)

Engine=innodb;

ALTER TABLE Room AUTO\_INCREMENT=200;

CREATE TABLE Department

(DepartmentID INT auto\_increment,

Name varchar(50),

BuildingID INT(3) NOT NULL,

PRIMARY KEY (DepartmentID),

FOREIGN KEY (BuildingID) REFERENCES Building(BuildingID)

)

Engine=innodb;

ALTER TABLE Department AUTO\_INCREMENT=1000;

CREATE TABLE Faculty

(FacultyID INT auto\_increment,

FirstName varchar(50) NOT NULL,

MiddleName varchar(50) NOT NULL,

LastName varchar(50) NOT NULL,

DOB Date NOT NULL,

Rank varchar(25) NOT NULL,

RoomID INT(3) NOT NULL,

DepartmentID INT(4) NOT NULL,

PRIMARY KEY (FacultyID),

FOREIGN KEY (RoomID) REFERENCES Room(RoomID),

FOREIGN KEY (DepartmentID) REFERENCES Department(DepartmentID)

)

Engine=innodb;

ALTER TABLE Faculty AUTO\_INCREMENT=300;

CREATE TABLE Advisor

(AdvisorID INT auto\_increment,

FirstName varchar(50) NOT NULL,

MiddleName varchar(50) NOT NULL,

LastName varchar(50) NOT NULL,

DOB Date NOT NULL,

Phone varchar(12) NOT NULL,

Email varchar(75) NOT NULL,

Specialty varchar(50) NOT NULL,

RoomID INT(3) NOT NULL,

DepartmentID INT(4) NOT NULL,

PRIMARY KEY (AdvisorID),

FOREIGN KEY (RoomID) REFERENCES Room(RoomID),

FOREIGN KEY (DepartmentID) REFERENCES Department(DepartmentID)

)

Engine=innodb;

ALTER TABLE Advisor AUTO\_INCREMENT=400;

CREATE TABLE Course

(CourseNumber INT auto\_increment,

Title varchar(100) NOT NULL,

Credit\_Hours INT(1) NOT NULL,

DepartmentID INT(4) NOT NULL,

PRIMARY KEY (CourseNumber),

FOREIGN KEY (DepartmentID) REFERENCES Department(DepartmentID)

)

Engine=innodb;

ALTER TABLE Course AUTO\_INCREMENT=500;

CREATE TABLE Major

(MajorID INT auto\_increment,

Name varchar(50) NOT NULL,

MinCreditHours INT(2) NOT NULL,

MinGPA DECIMAL(3, 2) NOT NULL,

DepartmentID INT(4) NOT NULL,

PRIMARY KEY (MajorID),

FOREIGN KEY (DepartmentID) REFERENCES Department(DepartmentID)

)

Engine=innodb;

ALTER TABLE Major AUTO\_INCREMENT=600;

CREATE TABLE Semester

(SemesterCode INT auto\_increment,

Name varchar(50) NOT NULL,

Start\_Date Date NOT NULL,

End\_Date Date NOT NULL,

PRIMARY KEY (SemesterCode)

)

Engine=innodb;

ALTER TABLE Semester AUTO\_INCREMENT=800;

CREATE TABLE Phone

(PhoneNumber varchar(12) Not Null,

Type varchar(4) NOT NULL,

StudentID INT(2) NOT NULL,

FOREIGN KEY (StudentID) REFERENCES Student(StudentID)

)

Engine=innodb;

CREATE TABLE Section

(SectionID INT auto\_increment,

StartTime TIME NOT NULL,

EndTime TIME NOT NULL,

DOW varchar(20) NOT NULL,

Mode varchar(25) NOT NULL,

RoomID INT(3) NOT NULL,

FacultyID INT(3) NOT NULL,

CourseNumber INT(3) NOT NULL,

SemesterCode INT(3) NOT NULL,

PRIMARY KEY (SectionID),

FOREIGN KEY (RoomID) REFERENCES Room(RoomID),

FOREIGN KEY (FacultyID) REFERENCES Faculty(FacultyID),

FOREIGN KEY (CourseNumber) REFERENCES Course(CourseNumber),

FOREIGN KEY (SemesterCode) REFERENCES Semester(SemesterCode)

)

Engine=innodb;

ALTER TABLE Section AUTO\_INCREMENT=700;

CREATE TABLE Student\_Email

(Email varchar(50) Not Null,

Type varchar(15) NOT NULL,

StudentID INT(2) NOT NULL,

FOREIGN KEY (StudentID) REFERENCES Student(StudentID)

)

Engine=innodb;

CREATE TABLE Faculty\_Email

(Email varchar(50) Not Null,

Type varchar(15) NOT NULL,

FacultyID INT(3) NOT NULL,

FOREIGN KEY (FacultyID) REFERENCES Faculty(FacultyID)

)

Engine=innodb;

CREATE TABLE Advises

(AdvisorID INT(3) NOT NULL,

StudentID INT(2) NOT NULL,

FOREIGN KEY (AdvisorID) REFERENCES Advisor(AdvisorID),

FOREIGN KEY (StudentID) REFERENCES Student(StudentID)

)

Engine=innodb;

CREATE TABLE Studies

(StudentID INT(2) NOT NULL,

MajorID INT(3) NOT NULL,

FOREIGN KEY (StudentID) REFERENCES Student(StudentID),

FOREIGN KEY (MajorID) REFERENCES Major(MajorID)

)

Engine=innodb;

CREATE TABLE Department\_Head

(FacultyID INT(3) NOT NULL,

DepartmentID INT(3) NOT NULL,

FOREIGN KEY (FacultyID) REFERENCES Faculty(FacultyID),

FOREIGN KEY (DepartmentID) REFERENCES Department(DepartmentID)

)

Engine=innodb;

CREATE TABLE Prereqs

(CourseNumber INT(3) NOT NULL,

Prereq INT(3) NOT NULL,

FOREIGN KEY (CourseNumber) REFERENCES Course(CourseNumber),

FOREIGN KEY (Prereq) REFERENCES Course(CourseNumber)

)

Engine=innodb;

CREATE TABLE Room\_Features

(RoomID INT(3) NOT NULL,

Feature varchar(50) NOT NULL,

FOREIGN KEY (RoomID) REFERENCES Room(RoomID)

)

Engine=innodb;

CREATE TABLE Student\_Takes\_Section

(Letter Varchar(2) Not Null,

GradePoints DECIMAL(3, 2) NOT NULL,

StudentID INT(2) NOT NULL,

SectionID INT(3) NOT NULL,

FOREIGN KEY (StudentID) REFERENCES Student(StudentID),

FOREIGN KEY (SectionID) REFERENCES Section(SectionID)

)

Engine=innodb;

CREATE TABLE Grad\_Requirements

(MajorID INT(3) NOT NULL,

CourseNumber INT(3) NOT NULL,

FOREIGN KEY (MajorID) REFERENCES Major(MajorID),

FOREIGN KEY (CourseNumber) REFERENCES Course(CourseNumber))

Engine=innodb;

DROP TABLE Grad\_Requirements;

DROP TABLE Student\_Takes\_Section;

DROP TABLE Room\_Features;

DROP TABLE Prereqs;

DROP TABLE Department\_Head;

DROP TABLE Studies;

DROP TABLE Advises;

DROP TABLE Faculty\_Email;

DROP TABLE Student\_Email;

DROP TABLE Section;

DROP TABLE Phone;

DROP TABLE Semester;

DROP TABLE Major;

DROP TABLE Course;

DROP TABLE Advisor;

DROP TABLE Faculty;

DROP TABLE Department;

DROP TABLE Room;

DROP TABLE Building;

DROP TABLE Student;

Select \* from Grad\_Requirements;

Select \* from Student\_Takes\_Section;

Select \* from Room\_Features;

Select \* from Prereqs;

Select \* from Department\_Head;

Select \* from Studies;

Select \* from Advises;

Select \* from Faculty\_Email;

Select \* from Student\_Email;

Select \* from Section;

Select \* from Phone;

Select \* from Semester;

Select \* from Major;

Select \* from Course;

Select \* from Advisor;

Select \* from Faculty;

Select \* from Department;

Select \* from Room;

Select \* from Building;

Select \* from Student;

**Table Insertion**

INSERT INTO Student(FirstName, MiddleName, LastName,DOB,Year, Address, City, State, ZIP, Parent\_Name,Parent\_Phone)

VALUES ('Laney', 'Kay', 'Nethery', '1995-05-20', 'Senior', '504 S. Muller Parkway', 'Bloomington', 'IN', '47403', 'Dana', '8126063236'),

('Kain', 'Khaleal', 'Jenkins', '1994-12-21', 'Senior', '503 Informatics Drive', 'Bloomington', 'IN', '47403', 'Melissa', '3174526432'),

('Skyler', 'Payne', 'Booth', '1995-06-13', 'Junior', '1378 Computer Science St.', 'Bloomington', 'IN', '47403', 'William', '2341237459'),

('Elizabeth', 'Marie', 'Smith', '1995-12-11', 'Junior', '308 Databases Drive', 'Bloomington', 'IN', '47401', 'Kira', '8126064576'),

('Joe', 'Ray', 'Johnson', '1996-06-21', 'Sophomore', '648 Markwood Lane', 'Bloomington', 'IN', '47403', 'Mary', '8126098230'),

('Jack', 'Anthony', 'Dawson', '1994-05-29', 'Senior', '989 S. Mills Drive', 'Bloomington', 'IN', '47403', 'Megan', '8127890345'),

('James', 'Joe', 'Jackson', '1995-07-20', 'Junior', '494 capstone Road', 'Bloomington', 'IN', '47403', 'Martha', '8129870456'),

('Kyle', 'Blake', 'Lincoln', '1994-09-28', 'Senior', '908 Luther Drive', 'Bloomington', 'IN', '47403', 'Donna', '8127778950'),

('Donnie', 'Lamar', 'Nethery', '1995-05-20', 'Senior', '504 S. Muller Parkway', 'Bloomington', 'IN', '47403', 'Dana', '8126063236'),

('John', 'Dubya', 'Booth', '1995-04-15', 'Freshman', '415 S. Lincoln Drive', 'Bloomington', 'IN', '47403', 'Skyler', '8126063236'),

('Lars', 'Daniel', 'Daniels', '1995-05-12', 'Senior', '893 Socks Drive', 'Bloomington', 'IN', '47403', 'Shelly', '8126668930'),

('Jack', 'Mike', 'Schalz', '1995-03-02', 'Senior', '509 S. Mark Parkplace', 'Bloomington', 'IN', '47403', 'Sally', '8126008956'),

('Lando', 'Jay', 'Griffy', '1994-10-29', 'Senior', '773 Lincolnpark Drive', 'Bloomington', 'IN', '47403', 'Lasandra', '3178390490'),

('George', 'Xavier', 'Jetson', '1994-11-17', 'Sophomore', '590 S. Space Lane', 'Bloomington', 'IN', '47403', 'Virginia', '9087432617'),

('Jane', 'Janet', 'Jetson', '1995-02-12', 'Senior', '507 Milky way Drive', 'Bloomington', 'IN', '47403', 'Jodi', '8129045864');

INSERT INTO Building(Name, Address, City, State, ZIP)

VALUES ('Ballantine Hall', '1020 E Kirkwood Ave', 'Bloomington', 'IN', '47405'),

('Jordan Hall', '1001 E 3rd St', 'Bloomington', 'IN', '47405'),

('Informatics West', '901 E 10th St', 'Bloomington', 'IN', '47408');

INSERT INTO Room(BuildingID, Capacity, Type)

VALUES ('100','7','Office'),

('100','7','Office'),

('100','7','Office'),

('100','7','Office'),

('101','7','Office'),

('101','7','Office'),

('101','7','Office'),

('101','7','Office'),

('102','7','Office'),

('102','7','Office'),

('102','7','Office'),

('102','7','Office'),

('100','7','Office'),

('100','7','Office'),

('101','7','Office'),

('102','7','Office'),

('102','7','Office'),

('102','105','Classroom'),

('102','29','Classroom'),

('101','42','Classroom'),

('101','31','Classroom'),

('101','150','Classroom'),

('100','49','Classroom'),

('100','25','Classroom'),

('100','86','Classroom');

INSERT INTO Department(Name, BuildingID)

VALUES ('Department of Criminal Justice', '100'),

('School of Informatics and Computing', '102'),

('Department of Chemistry', '101');

INSERT INTO Faculty(FirstName, MiddleName, LastName, DOB, Rank, RoomID, DepartmentID)

VALUES ('Abbey','Ellizabeth','Stemler','1945-02-18','Associate','200','1000'),

('Mathew','Sam','Fransisco','1947-02-26','Professor','201','1000'),

('Norman','Ryan','Su','1950-09-11','Assistant','202','1000'),

('Brad','Lee','Demarest','1954-12-07','Professor','203','1002'),

('Roderick','Winston','Stark','1958-11-20','Professor','204','1001'),

('Ryan','Micheal','Henry','1963-05-24','Professor','205','1001'),

('Saul','Pablo','Blanco','1965-04-19','Associate','206','1001'),

('Apu','Bob','Kapadia','1973-05-26','Professor','207','1002'),

('De Witt','Carson','Kilgore','1979-06-03','Associate','208','1002'),

('Bridgett','Alia','Spencer','1980-01-18','Professor','209','1000'),

('Jane','Deer','Doe','1980-05-19','Assistant','210','1001'),

('Xander','Paul','Xavier','1981-06-04','Assistant','211','1002');

INSERT INTO Advisor(FirstName, MiddleName, LastName, DOB, Phone, Email, Specialty, RoomID, DepartmentID)

VALUES

('Lisa','Ann','Smith','1967-09-19','2603500000','lasmith@indiana.edu','Computer Science','212','1001'),

('John','Big','Doe','1979-04-15','8885551515','johndoe@indiana.edu','Chemistry','213','1002'),

('Lynda','Heywood','Smith','1979-08-10','2695554489','lydnasmith@indiana.edu','Informatics','214','1001'),

('Nicole','Marie','Sams','1984-09-09','3175556969','nisams@indiana.edu','Criminal Justice','215','1000'),

('Abigail','Elise','Bustos','1984-09-15','8125550011','Abus@indiana.edu','Informatics','216','1001');

INSERT INTO Course(Title, Credit\_Hours, DepartmentID)

VALUES ('INFO-I 101 INTRODUCTION TO INFORMATICS','4','1001'),

('INFO-I 201 MATH FOUNDATIONS OF INFORMATICS','4','1001'),

('INFO-I 202 SOCIAL INFORMATICS','3','1001'),

('INFO-I 210 INFORMATION INFRASTRUCTURE I','4','1001'),

('INFO-I 211 INFORMATION INFRASTRUCTURE II','4','1001'),

('CHEM-C 100 THE WORLD OF CHEMISTRY','3','1002'),

('CHEM-C 101 ELEMENTARY CHEMISTRY 1','3','1002'),

('CHEM-C 103 INTRO TO CHEMICAL PRINCIPLES','5','1002'),

('CHEM-C 117 PRINC OF CHEM & BIOCHEM I','3','1002'),

('CHEM-C 118 PRINC OF CHEM & BIOCHEM II','5','1002'),

('CSCI-A 110 INTRO TO COMPUTERS & COMPUTING','3','1001'),

('CSCI-A 201 INTRODUCTION TO PROGRAMMING I','4','1001'),

('CSCI-A 202 INTRODUCTION TO PROGRAMMING II','4','1001'),

('CSCI-A 216 DIGITL MULTIMEDIA CONCPTS/TECH','3','1001'),

('CSCI-A 290 TOOLS FOR COMPUTING','3','1001'),

('CJUS-P 100 INTRO TO CRIMINAL JUSTICE','3','1000'),

('CJUS-P 200 THEORIES OF CRIME AND DEVIANCE','3','1000'),

('CJUS-P 290 THE NATURE OF INQUIRY','3','1000'),

('CJUS-P 300 TOPICS IN CRIMINAL JUSTICE','3','1000'),

('CJUS-P 301 POLICE IN CONTEMPORARY SOCIETY','3','1000');

INSERT INTO Major(Name, MinCreditHours, MinGPA, DepartmentID)

VALUES

('Criminal Justice','20','2.75','1000'),

('Informatics','19','3.00','1001'),

('Computer Science','30','3.50','1001'),

('Chemistry','20','2.50','1002');

INSERT INTO Semester(Name, Start\_Date, End\_Date)

VALUES

('Fall 2014','2014-08-25','2014-12-19'),

('Spring 2015','2015-01-12','2015-05-07'),

('Fall 2015','2015-08-24','2015-12-18'),

('Spring 2016','2016-01-11','2016-05-06');

INSERT INTO Section(StartTime, EndTime, DOW, Mode, RoomID, FacultyID, CourseNumber, SemesterCode)

VALUES ('17:15:00', '18:30:00', 'MW', 'Lecture', '217','304', '500', '800'),

('13:15:00', '14:30:00', 'TR', 'Lecture', '218', '305', '501', '800'),

('20:30:00', '21:45:00', 'MW', 'Lecture', '219', '306', '502', '800'),

('11:15:00', '12:30:00', 'TR', 'Lecture', '220','303', '505', '800'),

('15:30:00', '16:45:00', 'TR', 'Lecture', '221', '307', '506', '800'),

('20:30:00', '21:45:00', 'TR', 'Lecture', '222', '310', '510', '800'),

('20:30:00', '21:45:00', 'TR', 'Lecture', '223','304', '511', '800'),

('19:30:00', '20:45:00', 'MW', 'Lecture', '224','300', '515', '800'),

('08:30:00', '09:45:00', 'TR', 'Lecture', '220', '302', '516', '800'),

('20:30:00', '21:45:00', 'MW', 'Lecture', '218', '305', '500', '800'),

('16:15:00', '17:30:00', 'MW', 'Lecture', '218', '306', '510', '800'),

('12:30:00', '13:45:00', 'TR', 'Lecture', '219', '301', '515', '800'),

('17:15:00', '18:30:00', 'MW', 'Lecture', '217','306', '503', '801'),

('13:15:00', '14:30:00', 'TR', 'Lecture', '218','310', '504', '801'),

('20:30:00', '21:45:00', 'MW', 'Lecture', '219','311', '506', '801'),

('11:15:00', '12:30:00', 'TR', 'Lecture', '220','308', '508', '801'),

('15:30:00', '16:45:00', 'TR', 'Lecture', '221','307', '507', '801'),

('20:30:00', '21:45:00', 'TR', 'Lecture', '222','306', '512', '801'),

('20:30:00', '21:45:00', 'TR', 'Lecture', '223','304', '513', '801'),

('19:30:00', '20:45:00', 'MW', 'Lecture', '224','305', '514', '801'),

('08:30:00', '09:45:00', 'TR', 'Lecture', '220','301', '517', '801'),

('20:30:00', '21:45:00', 'MW', 'Lecture', '218','309', '518', '801'),

('16:15:00', '17:30:00', 'MW', 'Lecture', '218','309', '519', '801'),

('12:30:00', '13:45:00', 'TR', 'Lecture', '219','311', '508', '801'),

('17:15:00', '18:30:00', 'MW', 'Lecture', '217', '305', '500', '802'),

('13:15:00', '14:30:00', 'TR', 'Lecture', '218', '306', '501', '802'),

('20:30:00', '21:45:00', 'MW', 'Lecture', '219','304', '502', '802'),

('11:15:00', '12:30:00', 'TR', 'Lecture', '220', '307', '505', '802'),

('15:30:00', '16:45:00', 'TR', 'Lecture', '221','303', '506', '802'),

('20:30:00', '21:45:00', 'TR', 'Lecture', '222', '306', '510', '802'),

('20:30:00', '21:45:00', 'TR', 'Lecture', '223', '310', '511', '802'),

('19:30:00', '20:45:00', 'MW', 'Lecture', '224', '302', '515', '802'),

('08:30:00', '09:45:00', 'TR', 'Lecture', '220', '309', '516', '802'),

('20:30:00', '21:45:00', 'MW', 'Lecture', '218','300', '519', '802'),

('16:15:00', '17:30:00', 'MW', 'Lecture', '218', '310', '512', '802'),

('12:30:00', '13:45:00', 'TR', 'Lecture', '219','311', '505', '802'),

('17:15:00', '18:30:00', 'MW', 'Lecture', '217','310', '503', '803'),

('13:15:00', '14:30:00', 'TR', 'Lecture', '218','305', '504', '803'),

('20:30:00', '21:45:00', 'MW', 'Lecture', '219','311', '506', '803'),

('11:15:00', '12:30:00', 'TR', 'Lecture', '220','307', '508', '803'),

('15:30:00', '16:45:00', 'TR', 'Lecture', '221','311', '509', '803'),

('20:30:00', '21:45:00', 'TR', 'Lecture', '222','304', '512', '803'),

('20:30:00', '21:45:00', 'TR', 'Lecture', '223','306', '513', '803'),

('19:30:00', '20:45:00', 'MW', 'Lecture', '224','306', '514', '803'),

('08:30:00', '09:45:00', 'TR', 'Lecture', '220','300', '517', '803'),

('20:30:00', '21:45:00', 'MW', 'Lecture', '218','302', '518', '803'),

('16:15:00', '17:30:00', 'MW', 'Lecture', '218','301', '519', '803'),

('12:30:00', '13:45:00', 'TR', 'Lecture', '219','310','514', '803');

INSERT INTO Student\_Takes\_Section(Letter, GradePoints, StudentID, SectionID)

VALUES ("A",'4','1','702'),

("B",'3','1','712'),

("B+",'3.33','1','724'),

("A-",'3.7','2','700'),

("B-",'2.7','2','705'),

("C+",'2.33','2','717'),

("A",'4','2','730'),

("B+",'3.33','2','742'),

("A+",'4','3','710'),

("A+",'4','3','706'),

("A+",'4','3','718'),

("A+",'4','3','741'),

("A+",'4','3','743'),

("C+",'2.33','4','708'),

("C+",'2.33','4','715'),

("C+",'2.33','4','731'),

("C+",'2.33','4','738'),

("A",'4','5','703'),

("A+",'4','5','704'),

("A",'4','5','716'),

("A-",'3.7','5','723'),

("A",'4','5','740'),

("C+",'2.33','6','703'),

("F",'0','6','735'),

("A",'4','7','700'),

("B+",'3.33','7','701'),

("A",'4','7','714'),

("A+",'4','7','726'),

("A-",'3.7','7','736'),

("B",'3','7','737'),

("B",'3','8','701'),

("B",'3','8','712'),

("B-",'2.7','8','724'),

("D+",'1.33','8','726'),

("C-",'1.7','9','700'),

("B-",'3.33','9','701'),

("C+",'2.33','9','702'),

("A",'4','9','736'),

("A",'4','10','707'),

("B",'3','10','708'),

("B+",'3.33','10','729'),

("A-",'3.7','10','720'),

("B-",'2.7','10','745'),

("C+",'2.33','10','746'),

("A",'4','11','711'),

("A+",'4','11','722'),

("B",'3','11','732'),

("C+",'2.33','11','744'),

("D",'1','12','707'),

("C-",'1.7','12','721'),

("A",'4','12','733'),

("B-",'2.7','12','746'),

("B",'3','12','738'),

("A+",'4','12','727'),

("C",'2','13','701'),

("A",'4','13','709'),

("B",'3','13','726'),

("B-",'2.7','13','714'),

("A",'4','14','702'),

("B",'3','14','718'),

("B+",'3.33','14','735'),

("A-",'3.7','14','725'),

("B-",'2.7','14','736'),

("A-",'3.7','14','724'),

("B-",'2.7','15','709'),

("C+",'2.33','15','725'),

("A",'4','15','726'),

("B+",'3.33','15','736'),

("A",'4','15','747') ;

INSERT INTO Phone(PhoneNumber, Type, StudentID)

VALUES

('2025550131','CELL','1'),

('2025550114','HOME','1'),

('2025550116','CELL','2'),

('2025550119','CELL','3'),

('2025550123','CELL','4'),

('2025550124','HOME','5'),

('2025550126','CELL','5'),

('2025550137','CELL','6'),

('2025550148','CELL','7'),

('2025550150','CELL','8'),

('2025550162','CELL','9'),

('2025550165','CELL','10'),

('2025550169','CELL','11'),

('2025550170','HOME','11'),

('2025550173','CELL','12'),

('2025550178','CELL','13'),

('2025550189','CELL','14'),

('2025550191','CELL','15');

INSERT INTO Student\_Email(Email, Type, StudentID)

VALUES('Laneynethery@indiana.edu','School','1'),

('Kainjenkins@indiana.edu','School','2'),

('Skylerbooth@indiana.edu','School','3'),

('Elizabethsmith@indiana.edu','School','4'),

('Joejohnson@indiana.edu','School','5'),

('Jackdawson@indiana.edu','School','6'),

('Jamesjackson@indiana.edu','School','7'),

('Kylelincoln@indiana.edu','School','8'),

('Donnienethery@indiana.edu','School','9'),

('Johnbooth@indiana.edu','School','10'),

('Larsdaniels@indiana.edu','School','11'),

('Jackschalz@indiana.edu','School','12'),

('Landogriffy@indiana.edu','School','13'),

('Georgejetson@indiana.edu','School','14'),

('Janejetson@indiana.edu','School','15'),

('Lneth@gmail.com','Personal','1'),

('Bigjdaw@gmail.com','Personal','6'),

('Landogriff@gmail.com','Personal','13');

INSERT INTO Faculty\_Email(Email, Type, FacultyID)

VALUES ('Abbeystemler@indiana.edu','Work','300'),

('Mathewfransisco@indiana.edu','Work','301'),

('Normansu@indiana.edu','Work','302'),

('Braddemarest@indiana.edu','Work','303'),

('Roderickstark@indiana.edu','Work','304'),

('Ryanhenry@indiana.edu','Work','305'),

('Saulblanco@indiana.edu','Work','306'),

('Apukapadia@indiana.edu','Work','307'),

('Dewittkilgore@indiana.edu','Work','308'),

('Bridgettspencer@indiana.edu','Work','309'),

('Janedoe@indiana.edu','Work','310'),

('Xanderxavier@indiana.edu','Work','311'),

('Xxavier@gmail.com','Personal','311'),

('Bambithedoe@gmail.com','Personal','310'),

('Starkenterprises@gmail.com','Personal','304'),

('Mattfran@gmail.com','Personal','301');

INSERT INTO Advises(AdvisorID, StudentID)

VALUES ('400','1'),

('400','2'),

('400','3'),

('401','4'),

('401','5'),

('401','6'),

('402','7'),

('402','8'),

('402','9'),

('403','10'),

('403','11'),

('403','12'),

('404','13'),

('404','14'),

('404','15'),

('402','2');

INSERT INTO Studies(StudentID, MajorID)

VALUES ('1','602'),

('2','602'),

('3','602'),

('4','603'),

('5','603'),

('6','603'),

('7','601'),

('8','601'),

('9','601'),

('10','600'),

('11','600'),

('12','600'),

('13','601'),

('14','601'),

('15','601'),

('2','601');

INSERT INTO Department\_Head(FacultyID, DepartmentID)

VALUES ('300','1000'),

('304','1001'),

('311','1002');

INSERT INTO Prereqs(CourseNumber, Prereq)

VALUES

('503','502'),

('504','503'),

('508','507'),

('509','508'),

('511','510'),

('512','511'),

('518','517'),

('519','517');

INSERT INTO Room\_Features(RoomID, Feature)

VALUES ('217', 'Microphone'),

('217', 'Computer'),

('218', 'Whiteboard'),

('218', 'Microphone'),

('219', 'Projector'),

('219', 'Microphone'),

('220', 'Projector'),

('220', 'Periodic Table'),

('221', 'Projector'),

('221', 'Whiteboard'),

('222', 'Chalkboard'),

('222', 'Microphone'),

('223', 'Projector'),

('223', 'Computer'),

('224', 'Group Tables'),

('224', 'Chalkboard');

INSERT INTO Grad\_Requirements(MajorID, CourseNumber)

VALUES ('600','515'),

('600','516'),

('600','517'),

('600','518'),

('600','519'),

('601','500'),

('601','501'),

('601','502'),

('601','503'),

('601','504'),

('602','510'),

('602','511'),

('602','512'),

('602','513'),

('602','514'),

('603','505'),

('603','506'),

('603','507'),

('603','508'),

('603','509');