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Skype: sfa-hutchison (Please be sure to tell me your name and course when you send a contact request.)

An important note about my contact information. My name is very often spelled incorrectly. When trying to contact me via email/skype this can mean the difference between me getting the message and your message floating endlessly in hyper space. Please be sure you double check the spelling when sending me messages. My last name, Hutchison, only has one letter n and it is at the end of my name.

Office Hours:

Online: Tuesday, Wednesday and Thursday from 9 to 10 pm

In my office (McKibben 304Q):

- Week 1: Tuesday, July 12th and Wednesday, July 13th from 1:30 to 3:30 pm
- Week 2: Friday July 22nd from 1 to 3 pm
- Week 3: Friday July 29th from 1 to 3 pm
- Week 4: No scheduled face to face office hours this week
- Week 5: Wednesday, August 10th from 9:30 to 11:30 am

The office hours above are just a starting point. I am often online and I am frequently available outside these hours, including weekends. Please feel free to Skype/Page any time you see me online. You may also email me at any time. I will gladly make appointments for other times (either online or in person).

Please check D2L after the first week of school for office hours and lab hours for our graduate assistant.

Class meeting time and place:

CSC 340.500
Online Delivery of course via D2L (Desire2Learn) Learning System.
The hands on practical lab final exam will be given in a face-to-face lab environment. You may choose to take the exam on **Thursday, August 11th from 2:00 TO 4:00 PM** or **Friday, August 12th from 8:00 TO 10:00 AM** in the Computer Science lab (McKibben 3rd floor) on the SFA campus. Students may request remote test proctoring for the final exam. All requests for remote proctoring must be made during the first week of class.

Course Description

Advanced utilization of spreadsheet software. Utilization of database software. Operating systems and disk management skills.
Prerequisite:

CSC 101 or CSC 121 or MGT 272. A grade of C or better is requires in the pre-requisite course. This course may not be used to satisfy advanced computer science requirements for a computer science/computer information systems major or a computer science minor. (Note: The course does satisfy advanced computer science requirements for a computer information systems minor or an information technology minor.)

Program Learning Outcomes:

Program learning outcomes define the knowledge, skills, and abilities students are expected to demonstrate upon completion of an academic program. These learning outcomes are regularly assessed to determine student learning and to evaluate overall program effectiveness.

- Students majoring in the Department of Computer Science may access program learning outcomes at http://cs.sfasu.edu/cs/plo/
- Students majoring in the College of Business may access program learning outcomes at http://www.sfasu.edu/cob/ug-plo.asp.

Student Learning Outcomes:

Upon successful completion of the course, students should be able to:

1. Demonstrate introductory microcomputer operating system skills.
2. Design and develop advanced electronic spreadsheets.
3. Design and develop relational database projects.
4. Demonstrate strategies which can be used to learn new and/or different computer applications.

Required Materials:

This semester you will not be required to purchase books. If you would like recommendations on reference books, just let me know.

Software:

- Microsoft Access 2013 (2010 or 2016 is OK)
- Microsoft Excel 2013 (2010 or 2016 is OK)

Most SFA computer labs have both Access and Excel. SFA students can get both of these products free through SFA’s agreement with Microsoft Office 365. Go to http://www.sfasu.edu/mysfa/o365/ for more information.

Special Software Notes:

- Quizzes and hands on exams will all use the 2013 version of the software. Students may use the 2007 through 2016 versions for homework
- There is not currently a Mac version of Access. The current Mac version of Excel will be fine for all but the Pivot Chart assignment.
Course Requirements:

Examinations:

- One online database (Access 2013) exam worth 200 points of the total 1,000 points (20% of course grade)
- One online spreadsheet (Excel 2013) exam worth 200 points of the total 1,000 points (20% of course grade)
- One comprehensive face-to-face hands on practical final exam worth 300 points of the total 1,000 points (30% of course grade). You may choose to take the exam on Thursday, August 11th from 2:00 TO 4:00 PM or Friday, August 12th from 8:00 TO 10:00 AM in the Computer Science lab (McKibben 3rd floor) on the SFA campus. Students may request remote test proctoring for the final exam. All requests for remote proctoring must be made during the first week of class.

Note: Any student that has any Academic Integrity violations will be required to take all remaining online exams in a closed note, closed book proctored environment. Once a student leaves the room on the day of the final examination, they will not be permitted to return. Once the first person has left the room on the day of an examination, no one else will be permitted to begin the exam. If you have a conflict with another university event, you must contact me well in advance of the examination. Students requesting remote test proctoring for the final exam must notify the instructor within the first week of the semester. Confirmation from the remote test proctoring location must be received a minimum of two weeks prior to the exam. Please note that the student is responsible for all remote test proctoring fees.

Department policy requires that all students take the final exam. There are no exemptions for the final examination. A zero on the final exam will result in an F in the course. Check the final examination time. If the final examination time is a problem, you need to drop this course.

Assignments and Quizzes:

Assignments and quizzes worth a total of 300 points of the total 1,000 points (30% of the course grade) will be given. Assignments/quizzes will be of unequal weight. Not all assignments/quizzes will be graded. No Make ups or late work accepted. All assignments are due at the announced time on the specified due date. If you have a conflict, please contact me in advance.

Course Calendar/ Tentative Timeline (See D2L for exact due dates):

<table>
<thead>
<tr>
<th>Week</th>
<th>Topics</th>
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<tbody>
<tr>
<td>1</td>
<td>Course Introduction</td>
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<tr>
<td></td>
<td>Excel Review (Basic Excel Functions, charts, working with Dates, cell references (Relative, Absolute, And Mixed))</td>
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<tr>
<td></td>
<td>Designing and Creating a Database</td>
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<td>Database Properties</td>
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<td>Creating Tables</td>
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<td>Adding Records</td>
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<td></td>
<td>Select Queries</td>
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<tr>
<td>2</td>
<td>Joining Access Tables</td>
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<td>Calculated Fields And Grouping</td>
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<td>Crosstab Queries</td>
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<td></td>
<td>Introduction To Maintaining A Database</td>
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<td></td>
<td>Updating Records</td>
</tr>
</tbody>
</table>
### Specific exam dates and assignment due dates will be available in the D2L learning management system.

### Grading Policy:

**End of Course Grade:** There are a total of 1,000 possible points in the course. End of course letter grades will be based on the number of points earned.

<table>
<thead>
<tr>
<th>Points Earned</th>
<th>Letter Grade</th>
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<tbody>
<tr>
<td>900 - 1,000</td>
<td>A</td>
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<tr>
<td>800 - 899</td>
<td>B</td>
</tr>
<tr>
<td>700 - 799</td>
<td>C</td>
</tr>
<tr>
<td>600 - 699</td>
<td>D</td>
</tr>
<tr>
<td>Below 600</td>
<td>F</td>
</tr>
<tr>
<td>Missing the final Exam</td>
<td>F</td>
</tr>
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</table>

*Note: A grade of QF will be assigned to students that are failing due to non-participation in the course.*

**Final Exam:** There are no exemptions from the final examination and no changes in taking the final examination. **All students must take the final exam. A zero on the final exam will result in an F in the course.**
If the final examination time is a problem, you need to drop this course. Final Exam times for all classes are available on the university website (sfasu.edu) and for this course on the D2L course calendar.

**Attendance:** The only face-to-face attendance that is required is for the final exam. *(See exceptions in Academic Integrity section.)*

**Participation:** Participation in the course is essential and will be taken into consideration for your final grade. Inappropriate student behavior and offensive language in chat rooms, discussion forums, computer science facilities or other related activities will not be tolerated.

**D2L (Desire2Learn):** This course will use the D2L Learning Management System. The course login page may be accessed via your mySFA account or by linking directly to [d2l.sfasu.edu](http://d2l.sfasu.edu). D2L student support can be found at [SFAOnline Tech Support](http://www.sfasu.edu/technicalsupport/).

**Acceptable Student Behavior:** Classroom behavior should not interfere with the instructor's ability to conduct the class or the ability of other students to learn from the instructional program (see the Student Conduct Code, policy D 34.1). Unacceptable or disruptive behavior will not be tolerated. Students who disrupt the learning environment may be asked to leave class and may be subject to judicial, academic or other penalties. This prohibition applies to all instructional forums, including electronic, classroom, labs, discussion groups, field trips, etc. The instructor shall have full discretion over what behavior is appropriate/inappropriate in the classroom. Students who do not attend class regularly or who perform poorly on class projects/exams may be referred to the Early Alert Program. This program provides students with recommendations for resources or other assistance that is available to help SFA students succeed.

**Academic Integrity:** Please review the University policy on [Academic Integrity](http://www.sfasu.edu/policies/). Academic integrity is a responsibility of all university faculty and students. Faculty members promote academic integrity in multiple ways including instruction on the components of academic honesty, as well as abiding by university policy on penalties for cheating and plagiarism. Definition of Academic Dishonesty Academic dishonesty includes both cheating and plagiarism. Cheating includes but is not limited to (1) using or attempting to use unauthorized materials to aid in achieving a better grade on a component of a class; (2) the falsification or invention of any information, including citations, on an assigned exercise; and/or (3) helping or attempting to help another in an act of cheating or plagiarism. Plagiarism is presenting the words or ideas of another person as if they were your own. Examples of plagiarism are (1) submitting an assignment as if it were one's own work when, in fact, it is at least partly the work of another; (2) submitting a work that has been purchased or otherwise obtained from an Internet source or another source; and (3) incorporating the words or ideas of an author into one's paper without giving the author due credit. Please read the complete policy at [www.sfasu.edu/policies/academic_integrity.asp](http://www.sfasu.edu/policies/academic_integrity.asp).

If in my judgment an instance of academic dishonesty on an exam has occurred, a grade of zero will be assigned and a minimum of one (1) letter grade will be lost in the course grade. Please note that being in possession of a cell phone or other electronic device during an exam will result in an examination grade of zero. A student found cheating on an examination may not drop the course. If in my judgment a student is found cheating on any part of a homework assignment or quiz, the student will receive negative points equal to the value of the entire homework/quiz. A negative grade will not be replaced by any possible bonus assignment. I consider the person who did the work (homework, quiz, test) and the person copying the work as both cheating.

Additionally, any student that has any Academic Integrity violations will be required to take all remaining online exams in a closed note, closed book proctored environment. Students requiring remote proctoring
will be responsible for proctor fees. Do your own work. Do not share your work with others. A course grade of F may be assigned depending on the situation.

**University Drop Policy:** The official university add/drop policy is located at: [http://www.sfasu.edu/policies/course-add-drop.pdf](http://www.sfasu.edu/policies/course-add-drop.pdf). If you have questions concerning registration, add/drop or the withdraw process, contact the Registrar at (936) 468-2501 or E-mail: REGISTER@SFASU.EDU. The Registrar is located on the 2nd floor of the Rusk building.

**Withheld Grades, Semester Grades Policy (A-S4):** Ordinarily, at the discretion of the instructor of record and with the approval of the academic chair/director, a grade of WH will be assigned only if the student cannot complete the course work because of unavoidable circumstances. Students must complete the work within one calendar year from the end of the semester in which they receive a WH, or the grade automatically becomes an F. If students register for the same course in future terms the WH will automatically become an F and will be counted as a repeated course for the purpose of computing the grade point average.

**Special Accommodation Request:** Students with special accommodation have the responsibility to immediately initiate a meeting with the instructor to discuss how the special accommodations will be provided. Students who are aware of these special needs at the beginning of the semester must inform the instructor in person about any event which requires special accommodations.

To obtain disability related accommodations, alternate formats and/or auxiliary aids, students with disabilities must contact the Office of Disability Services (ODS), Human Services Building, and Room 325, 468-3004 / 468-1004 (TDD) as early as possible in the semester. Once verified, ODS will notify the course instructor and outline the accommodation and/or auxiliary aids to be provided. Failure to request services in a timely manner may delay your accommodations. For additional information, go to [www.sfasu.edu/disabilityservices/](http://www.sfasu.edu/disabilityservices/).

**Acceptable Student Behavior:** Classroom behavior should not interfere with the instructor’s ability to conduct the class or the ability of other students to learn from the instructional program (see the Student Conduct Code, policy D-34.1). Unacceptable or disruptive behavior will not be tolerated. Students who disrupt the learning environment may be asked to leave class and may be subject to judicial, academic, or other penalties. This prohibition applies to all instructional forums, including electronic, classroom, labs, discussion groups, field trips, etc. The instructor shall have full discretion over what behavior is appropriate/ inappropriate in the classroom. Students who do not attend class regularly or who perform poorly on class projects/exams may be referred to the iCare Early Alert Program. This program provides students with recommendations for resources or other assistance that is available to help SFA students succeed.

**Software Policy:** Disciplinary action will be taken against individuals who perform unauthorized duplication of computer software or who are involved in the unauthorized use of duplicated software. This action may make it impossible for you to complete this course.

**Computing Laboratory Usage:** Students who utilize equipment in university computing laboratories are expected to read and abide by all posted policies for the laboratories. Please note that no children are permitted in university computing laboratories.

**Identification:** Valid SFA student I.D. cards with CID must be presented on each exam day. (No I.D...No exam...Grade of zero)