COURSE SYLLABUS
CMPT 120: DIGITAL DOCUMENT PROCESSING

Catalogue Description:
CMPT 120 is intended for students interested in how to effectively use modern computer software, and in learning how computers work. It provides an overview of: computer and software components; networking; computer security; basic and advanced document preparation; spreadsheets; and data presentation.

Prerequisite(s): None.

Class Time & Location: Monday, Wednesday, Friday - 12:30PM – 1:20PM, Arts Building 140

Instructor Information
Instructor: Farjana Eishita
Contact: Email: Farjana.eishita@usask.ca OR ezebin@gmail.com
Phone: 306-966-1947
Office Hours: By Appointment

Course Objectives
The purpose of this course is to:
- Provide students with some basic computer knowledge;
- To teach them enough about office software that they will be able to perform most common tasks; and
- Make students sufficiently comfortable with office software that they will have little trouble exploring the software in greater detail on their own.

Student Evaluation
Grading Scheme

<table>
<thead>
<tr>
<th>Component</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Attendance and Participation</td>
<td>15%</td>
</tr>
<tr>
<td>Assignment 1</td>
<td>10%</td>
</tr>
<tr>
<td>Assignment 2</td>
<td>10%</td>
</tr>
<tr>
<td>Assignment 3</td>
<td>10%</td>
</tr>
<tr>
<td>Course Project</td>
<td>20%</td>
</tr>
<tr>
<td>Final Exam</td>
<td>35%</td>
</tr>
<tr>
<td>Total</td>
<td>100%</td>
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Assignments

Assignments 1-3
These assignments will assess students’ abilities to demonstrate the technical skills taught in this course. Each assignment will be worth 10% of their final mark. Students will be assessed on their ability to:

- Successfully complete all skills listed in the assignment (5%)
- Clearly describe/show their skills (3%)
- Demonstrate the usefulness of the demonstrated skills (2%)

Assignment 1 will assess students’ ability to use Word in an academic setting. The skills will include, but are not limited to: the ability to cite sources using built-in word processing features, creating tables of contents, and creating cover pages.

Assignment 2 will assess students’ ability to use Excel for real world applications. The skills will include, but are not limited to: summing columns, creating formulas, and using lookup.

Assignment 3 will assess students’ ability to use collaboration tools and assess their knowledge of internet applications. Students will be expected to work in groups and research an internet application and create a document describing their findings using document collaboration tools.

Each assignment will include detailed instructions and a rubric for the assessment.

Course Project
The course project is to be submitted at the end of the course and will require the students to work on the project throughout the term. Students are asked to design a project that demonstrates their understanding of technology and that will be personally beneficial. A detailed description of the project requirements will be handed out in the first week of classes.

Final Exam Scheduling:
The Registrar schedules all final examinations, including deferred and supplemental examinations. Students are advised not to make travel arrangements for the exam period until the official exam schedule has been posted.

Note: All students must be properly registered in order to attend lectures and receive credit for this course.

Textbook Information

Required Text
Technology in Action Complete
Eleventh Edition
Evans Martin Poatsy

Policies

Late Assignments
All assignments are due at the end of the week. They must be submitted online using Blackboard course tools. The project must be submitted by Sunday 11:59 pm. Late assignments will be docked 5% everyday that they are late. If any situation arises that interferes with your ability to submit your assignment by the due date, contact the instructor immediately. If you notify the instructor before the due date, the late penalty will be waived. If you notify the instructor after the due date has passed, the penalty will be at the discretion of the instructor.

Missed Assignments
All assignments must be completed to receive a passing mark for this course.

Missed Examinations
1. "Students who have missed an exam or assignment must contact their instructor as soon as possible. Arrangements to make up the exam may be arranged with the instructor. Missed exams throughout the
year are left up to the discretion of the instructor if a student may make up the exam or write at a different time. If a student knows prior to the exam that she/he will not be able to attend, they should let the instructor know before the exam.”

2. "Final exams - a student who is absent from a final examination through no fault of his or her own, for medical or other valid reasons, may apply to the College of Arts and Science Dean’s office. The application must be made within three days of the missed examination along with supporting documentary evidence. Deferred exams are written during the February mid-term break for Term 1 courses and in early June for Term 2 and full year courses." (2007/08. http://www.arts.usask.ca/students/transition/tips.php)

Incomplete Course Work and Final Grades

"When a student has not completed the required course work, which includes any assignment or examination including the final examination, by the time of submission of the final grades, they may be granted an extension to permit completion of an assignment, or granted a deferred examination in the case of absence from a final examination. Extensions for the completion of assignments must be approved by the Department Head, or Dean in non-departmentalized Colleges, and may exceed thirty days only in unusual circumstances. The student must apply to the instructor for such an extension and furnish satisfactory reasons for the deficiency. Deferred final examinations are granted as per College policy.

In the interim, the instructor will submit a computed percentile grade for the course which factors in the incomplete course work as a zero, along with a grade comment of INF (Incomplete Failure) if a failing grade. In the case where the instructor has indicated in the course outline that failure to complete the required course work will result in failure in the course, and the student has a computed passing percentile grade, a final grade of 49% will be submitted along with a grade comment of INF (Incomplete Failure).

If an extension is granted and the required assignment is submitted within the allotted time, or if a deferred examination is granted and written in the case of absence from the final examination, the instructor will submit a revised computed final percentage grade. The grade change will replace the previous grade and any grade comment of INF (Incomplete Failure) will be removed.

For provisions governing examinations and grading, students are referred to the University Council Regulations on Examinations section of the Calendar.

(2011 University of Saskatchewan Calendar/Academic Courses Policy)

Academic Honesty

The University of Saskatchewan is committed to the highest standards of academic integrity and honesty. Students are expected to be familiar with these standards regarding academic honesty and to uphold the policies of the University in this respect. Students are particularly urged to familiarize themselves with the provisions of the Student Conduct & Appeals section of the University Secretary Website and avoid any behavior that could potentially result in suspicions of cheating, plagiarism, misrepresentation of facts and/or participation in an offence. Academic dishonesty is a serious offence and can result in suspension or expulsion from the University.

All students should read and be familiar with the Regulations on Academic Student Misconduct (http://www.usask.ca/university_secretary/honesty/StudentAcademicMisconduct.pdf) as well as the Standard of Student Conduct in Non-Academic Matters and Procedures for Resolution of Complaints and Appeals (http://www.usask.ca/university_secretary/honesty/StudentNon-AcademicMisconduct2012.pdf) Academic honesty is also defined and described in the Department of Computer Science Statement on Academic Honesty (http://www.cs.usask.ca/undergrad/honesty.php).
For more information on what academic integrity means for students see the Student Conduct & Appeals section of the University Secretary Website at: http://www.usask.ca/university_secretary/pdf/dishonesty_info_sheet.pdf

Examinations with Disability Services for Students (DSS)

Students who have disabilities (learning, medical, physical, or mental health) are strongly encouraged to register with Disability Services for Students (DSS) if they have not already done so. Students who suspect they may have disabilities should contact DSS for advice and referrals. In order to access DSS programs and supports, students must follow DSS policy and procedures. For more information, check http://www.students.usask.ca/disability/ or contact DSS at 966-7273 or dss@usask.ca.

Students registered with DSS may request alternative arrangements for mid-term and final examinations. Students must arrange such accommodations through DSS by the stated deadlines. Instructors shall provide the examinations for students who are being accommodated by the deadlines established by DSS.

Lecture Schedule (Subject to change)

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<thead>
<tr>
<th>Week</th>
<th>Topics</th>
<th>Homework</th>
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<tr>
<td>Week 1</td>
<td>Computer Basics, History Understand Computer Parts</td>
<td>Read Chapter 1, part of Chapter 2 and 3</td>
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<tr>
<td>Week 2</td>
<td>Using Application Software Handling Microsoft Word</td>
<td>Review: Selected parts of Chapter 4</td>
</tr>
<tr>
<td>Week 3</td>
<td>Operating System, Utility and File Management</td>
<td>Review: Chapter 5</td>
</tr>
<tr>
<td>Week 4</td>
<td>Handling Microsoft Excel Internet Basics &amp; HTML Teaser</td>
<td>Review: Selected parts of Chapter 4 Read Chapter 3</td>
</tr>
<tr>
<td>Week 5</td>
<td>Understanding and Assessing Hardware</td>
<td>Read Word Chapter 6 Due: Assignment 1</td>
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<td>Week 6</td>
<td>Working with HTML</td>
<td>Due: Project Idea</td>
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<tr>
<td>Week 7</td>
<td>Networking Handling with Microsoft Powerpoint</td>
<td>Read Chapter 7 Due: Assignment 2</td>
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<tr>
<td>Week 8</td>
<td>System Security Continue with Microsoft Powerpoint</td>
<td>Read Chapter 9 Due: Project Proposal</td>
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<td>Week 9</td>
<td>Digital Media Careers in IT</td>
<td>Read Chapter 9</td>
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<tr>
<td>Week 10</td>
<td>Software Programming Flowchart, Pseudo code</td>
<td>Read Chapter 10 Due: Assignment 3</td>
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<tr>
<td>Week 11</td>
<td>Database and Information Systems</td>
<td>Read Chapter 11</td>
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<tr>
<td>Week 12</td>
<td>Networking and Security in Business World How the internet works</td>
<td>Read Chapter 12,13 Due: Course Project</td>
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