

Course Prefix/Number/Title: CSCI 101 – Introduction to Computers

Number of Credits: 3 Credits

Course Description: General hardware and software issues such as: terminology, environments. Applications such as: word processing, spreadsheets, databases, Internet usage.

Pre-/Co-requisites: None

Course Objectives:

- Students will learn the fundamentals of Office 2019 and demonstrate abilities by completing a variety of tasks and exams
- To expose students to practical examples of the computer as a useful tool
- To acquaint students with the proper procedures to create documents, worksheets, databases, and presentations suitable for coursework, professional purposes, and personal use
- To help students discover the underlying functionality of Office 2019 so that they can become more productive
- To develop an exercise-oriented approach that allows learning by doing
- To encourage independent study

Instructor: Mrs. Kayla O'Toole

Office: Thatcher Hall, Room 203

Office Hours: 10:00 AM-10:50 AM on Tuesdays, 10:00-10:50 AM on Wednesdays, or by Arrangement

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Lecture/Lab Schedule: Thatcher 212 – Monday, Wednesday, Friday from 11:00-11:50 AM

Textbook(s): Go! Microsoft Office 365 / Gaskin, Vargas, Geoghan, Graviett / Pearson / Book Only

Course Requirements: Instruction procedures include lecture, class discussion and participation, individual assistance and tests. Daily points are earned every day by showing up on time and completing the daily assignment/activity. Points can be lost due to tardiness, cell phone use, browsing the Internet, disruptive behavior, not paying attention, etc. Grades will be calculated by dividing total points earned by total points available.

Grading Scale:

- A = 90-100%
- B = 80-89%
- C = 70-79%
- D = 60-69%
- F = 0-59%

Tentative Course Outline:

<i>Week</i>	<i>Date</i>	<i>Day</i>	<i>Topic</i>	<i>Chapter</i>
<i>Week 1</i>	8/26	Wednesday	Intros/Syllabus/Pretest	
	8/28	Friday	Microsoft Office and Windows – Intro to MS Office	1A
<i>Week 2</i>	8/31	Monday	Microsoft Office and Windows – Windows 10	1B
	9/2	Wednesday	Intro to Word - Flyers	1A
	9/4	Friday	Intro to Word - Formatting	1B
<i>Week 3</i>	9/7	Monday	Labor Day (No Class)	
	9/9	Wednesday	In-Class Project	
	9/11	Friday	Intro to Word – Resumes	2A
<i>Week 4</i>	9/14	Monday	Intro to Word – Cover Letters and Envelopes	2B
	9/16	Wednesday	Quiz #1	
	9/18	Friday	Intro to Word – Research Papers	3A
<i>Week 5</i>	9/21	Monday	Intro to Word – Newsletters and Labels	3B
	9/23	Wednesday	Intro to Excel – Worksheets and Charts	1A
	9/25	Friday	Intro to Excel – Worksheets and Charts	1A
<i>Week 6</i>	9/28	Monday	In-Class Project	
	9/30	Wednesday	Intro to Excel – Formulas and Formatting	1B
	10/2	Friday	Intro to Excel – Formulas and Formatting	1B
<i>Week 7</i>	10/5	Monday	Intro to Excel – Functions, Tables and Large Workbooks	2A
	10/7	Wednesday	Intro to Excel – Functions, Tables and Large Workbooks	2A
	10/9	Friday	Intro to Excel – Functions, Tables and Large Workbooks	2A
<i>Week 8</i>	10/12	Monday	Assessment Day (No Class)	
	10/14	Wednesday	Virtual Class – Online Project and Midterm Review	
	10/16	Friday	Midterm Exam	
<i>Week 9</i>	10/19	Monday	Intro to Excel – Formatting and Summary Sheets	2B
	10/21	Wednesday	Intro to Excel – Formatting and Summary Sheets	2B
	10/23	Friday	Intro to Excel – Pie Charts & What-If Analysis	3A
<i>Week 10</i>	10/26	Monday	Virtual Class - Intro to Excel – Pie Charts & What-If Analysis	3A
	10/28	Wednesday	Intro to Excel – What-If Analysis, Line and Map Charts	3B
	10/30	Friday	Intro to Excel – What-If Analysis, Line and Map Charts	3B
<i>Week 11</i>	11/2	Monday	Quiz #2	
	11/4	Wednesday	Virtual Class – Intro to Access – Good Design and Creating a Database	1A
	11/6	Friday	Virtual Class – Intro to Access – Good Design and Creating a Database	1A

Week 12	11/9	Monday	Intro to Access – Templates and Tables	1B
	11/11	Wednesday	Veteran’s Day (No Class)	
	11/13	Friday	In-Class Project	
Week 13	11/16	Monday	Intro to Access – Relationships and Queries	2A
	11/18	Wednesday	Intro to Access – Queries	2B
	11/20	Friday	Quiz #3	
Week 14	11/23	Monday	In-Class Project	
	11/25	Wednesday	Thanksgiving Break (No Class)	
	11/27	Friday	Thanksgiving Break (No Class)	
Week 15	11/30	Monday	Intro to PowerPoint – Creating a Presentation	1A
	12/2	Wednesday	Virtual Class – Intro to PowerPoint – Formatting & Transitions	1B
	12/4	Friday	Intro to PowerPoint – Lists, Pictures, Shapes	2A
Week 16	12/7	Monday	Intro to PowerPoint – WordArt, SmartArt, 3D Objects	2B
	12/9	Wednesday	Intro to PowerPoint – Themes, Animation, Video	3A
	12/11	Friday	Intro to PowerPoint – Tables and Charts and Review	3B
Week 17	12/15	Tuesday	Final Exam	

General Education Competency/Learning Outcome(s) OR CTE Competency/Department Learning Outcome(s): Demonstrate technology literacy by working independently and with others, to responsibly, appropriately and effectively use technology tools to access, manage, integrate, evaluate, create and communicate information.

Relationship to Campus Focus: Technology: The course focuses on knowledge and application of technology. Objective 1: Completes assignments using appropriate application software

Skills:

1. Creates, edits, and formats a word processing document
2. Creates, edits, and formats a spreadsheet application
3. Creates, edits, and formats a slide show presentation

Classroom Policies:

- Students are required to complete all class activities.
- Cheating will result in the automatic failure of this course.
- All assignments will be submitted in Blackboard.
- Assignments that are late will have points deducted accordingly.
- Incompletes are handled according to the campus policy.
- Attendance is required. Excused absences will be handled on an individual basis.
- Students must be in attendance on the day scheduled for the final exam.
- Assignments are due at the designated time, even if you will be or were absent. There is a two-day grace period for late work. Any late work handed in after the grace work will not be accepted.
- Do not be late for class. The classroom door will be locked during class.
- The instructor reserves the right to remove anyone causing disruptions or showing disrespect to others in the class.

Student Email Policy:

Dakota College at Bottineau is increasingly dependent upon email as an official form of communication. A student's campus-assigned email address will be the only one recognized by the Campus for official mailings. The liability for missing or not acting upon important information conveyed via campus email rests with the student.

Academic Integrity:

According to the DCB Student Handbook, students are responsible for submitting their own work. Students who cooperate on oral or written examinations or work without authorization share the responsibility for violation of academic principles, and the students are subject to disciplinary action even when one of the students is not enrolled in the course where the violation occurred. The Code detailed in the Academic Honesty/Dishonesty section of the Student Handbook will serve as the guideline for cases where cheating, plagiarism or other academic improprieties have occurred.

Disabilities or Special Needs:

Students with disabilities or special needs (academic or otherwise) are encouraged to contact the instructor and Disability Support Services.

Title IX:

Dakota College at Bottineau (DCB) faculty are committed to helping create a safe learning environment for all students and for the College as a whole. Please be aware that all DCB employees (other than those designated as confidential resources such as advocates, counselors, clergy and healthcare providers) are required to report information about such discrimination and harassment to the College Title IX Coordinator. This means that if a student tells a faculty member about a situation of sexual harassment or sexual violence, or other related misconduct, the faculty member must share that information with the College's Title IX Coordinator. Students wishing to speak to a confidential employee who does not have this reporting responsibility can find a list of resources on the DCB Title IX webpage.