

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 Microsoft Office and demonstrate abilities through 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 Microsoft Office so that they can become more productive
- To develop an exercise-oriented approach that allows learning by doing
- To encourage independent study

Instructor: Kayla O'Toole

Office: NSC 102

Office Hours: By arrangement

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Lecture/Lab Schedule: Tuesdays @12:30 PM in TH 212 and Online

Textbook(s): Open Educational Resources – No textbook is required. The full version of Microsoft Office 365 is required. This is free for students to download. The online version of Microsoft Office will not work.

Course Requirements: Grades will be calculated by dividing total points earned by total points available. You will need access to a desktop or laptop computer to take this class. You cannot use a phone, tablet or Chromebook to take this class.

Grading: Assignments and projects are graded seven days after the date due.

Grading Scale:

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

Tentative Course Outline:

Module 1				
Topic	What's Due?	Points	Due Date	
Торкс	In-Person Class - Intros & Overview	10	January 14	
Welcome	Syllabus Quiz	5	January 17	
	Assignment – Office 365 Confirm.	5	January 17	
	Online Class	_	,	
Digital Literacy	Discussion – Digital Literacy	10	Y 21	
0	Assignment – Digital Literacy	20	January 21	
The Internet	<u>In-Person Class</u> – The Internet	10	January 21	
Online Safety and Security	Online Class			
<u> </u>	Assignment – Safety & Security	20	January 27	
Operating Systems and File Management	<u>In-Person Class</u> – Operating Systems	10	January 28	
	Online Class			
Hardware and Software	Case Study – Module 1	30	February 3	
	Exam – Module 1	30	1 cordary 3	
Total Points Available	to Earn for Module 1:	150		
	Module 2			
Topic	What's Due?	Points	Due Date	
Microsoft Word – Flyers & Newsletters	In-Person Class – Flyers	10	February 4	
	Online Class Assignment – Flyers & Newsletters	20	February 10	
Microsoft Word December December	<u>In-Person Class</u> – Research Papers Online Class	10	February 11	
Microsoft Word – Research Papers	Assignment – Research Papers	20	February 18	
	<u>In-Person Class</u> – Resume <i>Online Class</i>	10	February 18	
Microsoft Word – Letters and Labels	Assignment – Labels	10	February 24	
Wicrosoft Word – Letters and Labers	Exam – Module 2	30	February 24	
	Case Study – Module 2	30	February 24	
Total Points Available		140	1 cordary 2 i	
Module 3				
Topic	What's Due?	Points	Due Date	
Торіс	In-Person Class – Worksheets	10	February 25	
	Online Class	10	1 Cordary 25	
Microsoft Excel – Creating Worksheets	Assignment – Worksheets	20	March 3	
	Online Class on March 4	10	March 7	
Spr	ring Break No Class March 10-14	10	Transit i	
	<u>In-Person Class</u> -Formulas/Functions	10	March 18	
Microsoft Excel – Formulas, Functions	Online Class	1.0	N/ 1 24	
and Tables	Skills Check – Formulas and Tables	10	March 24	
	Assignment – Formulas and Tables	20	March 24	
Microsoft Excel – Charts & What-If Analysis	<u>In-Person Class</u> – Charts <u>Online Class</u>	10	March 25	
	Skills Check – Charts/What-If	10	March 31	
	Exam – Module 3	30	March 31	
	Case Study – Module 3	30 160	March 31	
Total Points Available to Earn for Module 3:				

Module 4				
Topic	What's Due?	Points	Due Date	
1	<u>In-Person Class</u> – Intro to Access	10	April 1	
Microsoft Access – Intro to Access	Online Class		r	
	Discussion – Intro to Access	10	April 7	
	Assignment – Access	20	April 7	
	Online Class on April 8	20	April 14	
Microsoft PowerPoint – Creating Presentations	<u>In-Person Class</u> - Creating Presentations	10	April 15	
	Online Class		1	
	Skills Check – Creating Presentations	10	April 22	
	Assignment – Creating Presentations	20	April 22	
	In-Person Class—Enhancing Presentations	10	April 22	
Microsoft PowerPoint – Enhancing Presentations	Online Class		1	
	Assignment – Enhancing Presentations	20	April 28	
	Exam – Module 4	30	April 28	
	Case Study – Module 4	30	April 28	
Total Points Available to Earn for Module 4:		190		
Module 5				
Topic	What's Due?	Points	Due Date	
Communication Technologies – Videoconferencing & Emails	<u>In-Person Class</u> – Video Conferencing	5	April 29	
	In-Person Class – Emails	5	April 29	
	Online Class			
	Assignment – Video Conferencing	20	May 5	
	Assignment– Emails	20	May 5	
Wrap-up Week	In-Person Class	10	May 6	
	Online Class			
	Exam – Module 5	30	May 14	
	Case Study – Final Project	30	May 14	
	Assignment – Final Reflection	10	May 14	
Total Points Available to Earn for Module 5:		130		

General Education Competency/Learning Outcome(s) OR CTE Competency/Department Learning Outcome(s): Employs industry specific skills in preparation for workplace readiness. Learning Outcome #2: Employ management of information procedures.

Relationship to Campus Focus: At first, nature and technology may seem to be opposites, but people by nature, are curious. This curiosity and quest for knowledge has led to the development of all technology. In turn this technology can be used to care for the Earth and therefore, improve the quality of life for all people.

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. 10% for each day late. Once an assignment has reached a value of zero, it will not be accepted.
- Incompletes are handled according to the campus policy.

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.

AI Student Policy:

Unless otherwise indicated in the course syllabus, or in individual instructions for course assignments, or in the absence of the express consent of the course instructor, students are not allowed to utilize generative AI to help produce any of their academic work. Any violation of this policy will be considered an act of academic dishonesty as outlined within the Dakota College Code of Student Life.

RESPONSIBILITIES

Students	D '11 (C 11 (1 11 1 1 1)
Students	Responsible to follow the syllabus and assignment
	instructions regarding use of generative AI for all
	academic work.
	 Obtain permission of the instructor prior to the use of
	generative AI that is outside of the syllabus or assignment
	instructions. Provide appropriate rationale for how the use
	of generative AI will enhance the learning experience for
	the assignment.
	• In instances where generative AI is permissible,
	appropriately cite the generative AI program used and
	indicate where in the assignment it was used, in a brief
	submission statement.
Faculty	Determine if the use of generative AI could enhance
	student learning in any assignment of project.
	Clearly indicate in all course syllabi if generative AI is
	allowable for any academic work.
	 If allowable, give specific parameters for how and when
	generative AI may be used.
	If a violation of generative AI for the individual
	course/syllabus is suspected, discuss the concern with the
	student. If violation is still suspected, inform the
	appropriate semester coordinator/program director.