Course Title	Computer	
Course Code	Asw.nur 117	
Academic Year	1st year	
Coordinator		
Teaching Staff		
Branch / Level		
Semester	2nd semester	
Pre-Requisite		
Course Delivery	**Lecture**	**30 x h lectures**
	Practical	**30 x h practical**
Parent Department		
Date of Approval		

1. Course Aims

The aims of this course are to:

- The course aims to equip the students with essential knowledge ,skills and attiude& prepare them to understand spread sheets and its applications, it teaches them MS Excel and it also introduces them to the internet and network protocols.

2. Intended Learning outcomes (ILOs)

A. *Knowledge and understanding:*

By the end of this course students should be able to:

A1. Identify the concept of spread sheet applications.

A2. Enumerate the basic elements of MS Excel.

A3. Identify how to add equations and graphs to the spread sheets.

A4. Explain uses of the internet.

A5. Discuss the computer network topologies and protocols.

B. Intellectual skills:

By the end of this course, the students should be able to:

B1. Manage the skills of using all the services of the internet.

B2. Manage and formatting the sheets.

B3. Manage the skills of using all the services of the internet

C. *Professional and practical skills:*

By the end of this course, the students should be able to:

C1. Learn how to print the sheets.

C2. communicate bad news to patients & relatives in a compassionate ethical manner

D. *General and transferable skills:*

By the end of this course, the students should be able to:

D1. work productively in a team

D2. search effectively in web sites relevant to clinical cases for certain subjects

3. Course Contents

Week	Topics
1st week	Principles of computer organization and the major components (input, output, memory storage, processing, software, operating systems, etc.).
2nd week	Paragraph development: topic sentence, detail sentences, concluding sentence and use of logical order and logic strategies in single paragraph and multiparagraph compositions
3rd week	Character, theme, and setting five paragraph essays from books read outside of class, demonstrating increasingly sophisticated transitions and supporting detail
4th week	Poetry writing: poetry imitation; using figurative language; literary analysis using poetry terminology

5th week	Literary analysis
6th week	Vocabulary development
7th week	Advanced Computer Applications
8th week	Introduction to Computer Programming I/II

4. Teaching and Learning Methods

-Lecture

- Data show

5. Student Assessment

Assessment Method	Assessment Length	Schedule	Proportion
Written Examination	60%		
Oral Assessment	20%		
Practical Examination	20%		
Semester work	-		

6. List of references

Course notes:
Alberta Education. (2006 Interim). Career and technology studies:
Computer processing 10-20-30.
Edmonton, AB: Author.
Saskatchewan Education. (2009). Connections to a world of
learning. Saskatchewan's multimedia
learning strategy. Regina, SK: Author.
Saskatchewan Education. (2010). Indian and Métis education policy
from kindergarten
to grade 12. Regina, SK: Author.
Saskatchewan Education. (2012). Student evaluation: A teacher
handbook follow-up inservice. Regina,
SK: Author.
Saskatchewan Education. (2000). The adaptive dimension in core
curriculum. Regina, SK: Author.

Saskatchewan Education. (2008). Gender equity: A framework for practice. Regina, SK: Author.Essential Books:

Web sites:
Saskatchewan Education. (2001). Understanding the common essential learnings: A handbook for
teachers. Regina, SK: Author.
Saskatchewan Education. (2003). Resource-based learning. Policy, guidelines, and responsibilities for
Saskatchewan learning resource centres. Regina, SK: Author.
Saskatchewan Education. (2000). Computer applications 10, 20 and computer science 10, 20, 30. A
curriculum guide for division IV. Regina, SK: Author.

Saskatchewan Education. (2000). *Directions: The final report*. Regina, SK: Author.

7. Facilities required for teaching and learning

Laboratory equipment**:** computers lab

	Course Coordinator	**Head of Department**
Name	Prof.	Prof.
Name (Arabic)	**أ. د. أحمد على محمدين**	**أ. د. أحمد على محمدين**
Signature		
Date	4/6 /2010	4/6 /2010