## Shortwood Teachers' College Technology in Education 2

## Assignment #1: Multimedia Instructional Presentation (40%)

In groups of two to three (2-3) create an interactive, computer-based instructional presentation (PowerPoint) to be used to teach your classmates how to create or use one of the following computer & multimedia tools <u>for educational</u> purposes (content details used should be related to your area of specialization):

1	Use Word to perform basic documents functions – e.g. create a document and use it to		
	demonstrate: paragraph alterations & page layout – setting margins, header/footer, page		
	number)		
2	Use Word to create a document and use it to demonstrate the "track change" feature		
3	Use Word to create table of contents & reference pages		
4	Use Word to create a letter and demonstrate the mail merge feature		
5	Use Publisher to create brochures		
6	Use publisher to create informational flyers & invitations		
7	Use Excel to create a register & to show how it can be used to do simple calculations		
8	Use Excel to create charts & graphs		

The presentation should have <u>at least 10 slides</u> but <u>not exceed 20 slides</u>.

The presentation must be enhanced with the following:

- a) Text
- b) Graphics
- c) Hyperlinks to appropriate websites, text, slides, etc., using appropriate action buttons/triggers.
- d) Animation themes entrance, exit, emphasis
- e) Video or audio clips
- f) Interactive activities

## You are required to:

- 1. Prepare a plan based on the topic selected using the ASSURE Model Plan
- 2. Submit the Plan Submit a copy of the presentation on CD

3. <u>Teach the lesson</u> (**Beginning February 23, 2015**) for **NO MORE** than **45 minutes**. Each member of the group should be prepared to teach any component of the lesson.

You will be assessed in the following areas:				
1. Plan: using the ASSURE Model		10 marks		
2. PowerPoint Presentation		12 marks		
<ul> <li>(technical &amp; instructional quality, creativity, interactivity)</li> </ul>				
3. Demonstration		10 marks		
4. Oral & Written Language		4 marks		
5. Time Management		2 marks		
6. Documented Evidence of Collaboration		2 marks		
	Total:	40 marks		

Presentations begin: February 23, 2015

## ALL plans must be submitted on February 23, 2015.

**NB:** If Plans are not submitted, you will not be allowed to teach the lesson and thus no grade will be given.