

Faculty of Engineering & Technology

Introduction to Computer

Information	<u>.</u>						
Course Cod	e: CSC 101	Level	•	Undergraduate	Course Hours :	2.00- Hours	
Department	: University Requirment	6					
Description	<u>:</u>						
	to computer hardware, con emory. Numbering systems						
Course out	comes :						
a.Knowledge and Understanding: :							
1 -							
2 -							
3 -							
4 -							
b.Intellectual Skills: :							
1 -	Analyze and design a solu	tion for comp	outir	ng problems considerir	ng limitations and con	strains.	
 2 - Solve the algorithmic problems using pseudo code and flow chart. 							
c.Professional and Practical Skills: :							
1 -	c1. Run computing equipment in different physical environment.						
2 -	c2. Install and maintain different supporting tools for construction and documentation software systems.						
3 -	Realize information storage	e and retriev	al s	kills in computing softw	vare systems.		
4 -							
d.General a	General and Transferable Skills: :						
1 -	Exploit a range of learning	resources.					
2 -	Apply communication skills	in presenta	tion	s and report writing us	ing various methods	and tools.	

Course Topic And Contents :				
No. of hours	Lecture	Tutorial / Practical		
2	1			
2	1			
2	1			
2	1			
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Course Topic And Contents :

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Торіс	No. of hours	Lecture	Tutorial / Practical
Computer Networks, Internet and WWW	2	1	
Problem Solving Methodologies and Algorithmic Approach	2	1	
Problem Solving Methodologies and Algorithmic Approach	2	1	
Pseudo Code	2	1	
Pseudo Code	2	1	
Pseudo Code	2	1	
Numbering Systems	2	1	

Teaching And Learning Methodologies :Interactive Lectures including discussionTutorialsPractical Lab SessionsSelf-Study (Project / Reading Materials / Online Material / Presentations)SeminarsCase StudiesProblem SolvingOthers (Specify)

Course Assessment :					
Methods of assessment	Relative weight %	Week No	Assess What		
Assignments	20.00				
Final Exam	40.00				
Midterm Exam (s)	30.00				
Others (Participation)	10.00				