

Course Name	Computer Ethics & Society		Course Code	462 ITEC		
Credit Hours	3		Contact Hours	Theory	Lab	Total
				2	2	4
Offered as	<input type="checkbox"/> University Requirement	<input type="checkbox"/> College Requirement	<input checked="" type="checkbox"/> Program Requirement	<input type="checkbox"/> Required Elective		
Offered in	<input type="checkbox"/> BS - Computer Science	<input type="checkbox"/> BS – Information Systems	<input type="checkbox"/> BS - Computer & Network Engineering			
Level	8 <sup>th</sup> Level		Prerequisite	NIL		
<p>Course Description:</p> <p>This course will examine the ethical issues that arise as a result of increasing use of computers, and the responsibilities of those who work with computers, either as computer science professionals or end users. This course will stress the ways in which computers challenge traditional ethical and philosophical concepts, and raise old issues in a new way. This course is designed to educate existing and future business managers and IT professionals on the tremendous impact ethical issues play in the use of information technology in the modern business world. The topics covered in this course are extremely current and relevant to anyone preparing to enter the field of IT. This course will give students the foundation they need to make appropriate decisions when faced with difficult situations and make a positive impact in the field of information technology.</p>						
<p>Course objectives: This course will develop the students' ability to learn:</p> <ul style="list-style-type: none"> <li>• acquire a broad perspective on the social and ethical impacts and implications of information technology.</li> <li>• acquire specific knowledge about major issues in several different areas in the field of Computer Ethics.</li> <li>• acquire in-depth knowledge of at least one significant ethical issue generated by information technology.</li> <li>• develop skills in clarifying and ethically analyzing realistic cases that involves in information technology.</li> <li>• exercise and improve their skills in critical and analytical writing</li> </ul>						
Grading	<input checked="" type="checkbox"/> MID EXAM	15%	<input checked="" type="checkbox"/> Assignment-1	10%	<input checked="" type="checkbox"/> Assignment-2	15%
	<input checked="" type="checkbox"/> Final	40%	<input checked="" type="checkbox"/> Case Study	20%	<input type="checkbox"/> Mini Project	
<p>Text Book:</p> <p>George W. Reynolds, Ethics in Information Technology, 6<sup>th</sup> edition, 2019, Course Technology, ISBN-13: 978-1337405874, ISBN-10: 978133740587451</p>						
<p>Reference Book: Ethics for the Information Age, 2/E Michael J. Quinn, 8<sup>th</sup> edition, 2020, Pearson ISBN 10: 0-13-521772-5 ISBN 13: 978-0-13-521772-6</p>						

