

Sub.	Course Description – توصيف مقرر دراسي	الموضوع	 كلية المعرفة ALMAAREFA COLLEGE
Date		التاريخ	

Course Code & No	ETHC 431	خلق 431	رقم المقرر ورمزه
Course Name	Ethics in Computing	أخلاقيات الحوسبة	اسم المقرر
Credit Hours	2 (2 + 0 + 0)	(0 + 0 + 2) 2	عدد الساعات المعتمدة
Pre-requisite	None	لا يوجد	المتطلب السابق

General Description	توصيف عام
<p>This course aims at introducing students with:</p> <p>An analysis of the values, ethics, and ideologies in computing and their applications to current issues in computer industry within the contemporary socio-cultural settings. Focus will be on ethical decision-making in computing matters. Case studies are utilized in this course.</p>	

Course Objectives	أهداف المقرر
<ul style="list-style-type: none"> • Define an ethical outlook on a wide variety of workplace issues in computing. • Recognize the role of multiculturalism on the practice of computing both in and outside Saudi Arabia., and make appropriate decisions. • Interpret the codes of professional conduct relating to the disciplines of computer science and information systems. • Explain the concepts and principles of moral thinking to problems related to computing and digital technologies. • Show considerable sense of responsibility towards community. • Demonstrate Social learning skills such as (Exchanging resources and cooperating within projects). • Demonstrate an ethical behavior toward software Development • Demonstrate Debating and discussing skills with reasoning. • Demonstrate Technical writing skills. • Show appropriate presentational skills. 	

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Course Outlines	مفردات المقرر
<ul style="list-style-type: none"> • Introduction to Computer Ethics/ Computers in the Workplace • Professional Ethics/ Professional Responsibility • Islamic views of computing ethics • Ethics and the Internet • Concepts and principles of moral thinking to problems related to computing and digital technologies • Enterprise requirements for practitioners in computer-related fields • Multiculturalism on the practice of computing • Privacy and Anonymity • Intellectual Property • Accountability • Globalization • Computer Crimes • The Metaethics of Computer Ethics • Web e-folio presentations • Social Implications and Values 	

References	المراجع
<ul style="list-style-type: none"> • Michael J. Quinn, Ethics for the Information Age, 6th Edition, Pearson, 2015 • السند، عبدالرحمن بن عبدالله ، الاحكام الفقهية للتعاملات الالكترونية. • Spinello, R., Case Studies in Information Technology Ethics, 2nd Edition, Prentice Hall, 2010 	