

Masinde Muliro University of Science and Technology
 Department of Computer Science.....by Omieno Kelvin
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MIT 826 Information Technology Emerging Issues			
No. of Units: 3			
Pre-Requirements: None			
The aim is to enable students understand and appreciate the emerging trends in information technology in the area of hardware and software			
By the end of the course, the learner should be able to:			
i.) Argue the importance and role of information technology code of conduct and ethics in an organization ii.) Explore emerging issues in hardware and software iii.) Understand the emerging trends in software application deployment			
<ul style="list-style-type: none"> ▪ Ethical issues: information technology ethics, information technology professional societies, information technology codes of conduct; ▪ Legal issues: privacy, confidentiality, data integrity, copyright, ISO requirements; ▪ Emerging issues in software and hardware; ▪ Emerging trends in software application deployment. ▪ Open source software. 			
Lectures, tutorials, practicals, Class discussions, Reading research			
Type		Weighting (%)	
Examination		60	
Continuous Assessment		40	
Total		100	
TITLE	AUTHOR	PUBLISHER	ISBN