

<b>Course unit title:</b>	Information Systems Management								
<b>Course unit code:</b>	MGT 215								
<b>Type of course unit (compulsory, optional):</b>	Compulsory								
<b>Level of course unit:</b>	Bachelor (1st Cycle)								
<b>Year of study:</b>	2								
<b>Semester when the course unit is delivered:</b>	2								
<b>Number of ECTS credits allocated:</b>	6								
<b>Name of lecturer(s):</b>	Dr Marcos Marcou/ Dr Andriana Piki								
<b>Learning outcomes of the course unit:</b>	<ul style="list-style-type: none"> <li>• Discuss the need for a strategic approach to develop an organisation's information system as part of its corporate strategy.</li> <li>• Compare and evaluate ways in which IT may add value to an organisation's products/services and increase its competitive advantage.</li> <li>• Assess the organisational requirements for information to support decision-making, planning and control at the strategic, management and operational levels, within both large and small businesses in the manufacturing, commercial and service sectors appropriate to the Cyprus context.</li> <li>• Estimate the issues and methods associated with continued support and management of the organisation's information system, including performance monitoring and control, user feedback, maintenance, training and security.</li> <li>• Differentiate between the different types of information systems (MIS, TPS, DSS, IRS, OAS, ES, SIS, EIS) and how they can be used in organisations.</li> </ul>								
<b>Mode of delivery:</b>	Face-to-face								
<b>Prerequisites and co-requisites:</b>	None								
<b>Recommended optional programme components:</b>	None								
<b>Course contents:</b>	The course focuses on the management issues of information systems. It covers the strategic, management and operational dimensions of planning, analysis, design, implementation and control of both the manual and computer-based systems in an organisation. Particular emphasis is placed on elements in the context of small-scale integrated business systems, drawing appropriate examples from local businesses in Cyprus.								
<b>Recommended or required reading:</b>	<b>Required reading:</b> Landon and Landon. (2011). <i>Management Information Systems</i> . 12 <sup>th</sup> Edition. Pearson.								
<b>Planned learning activities and teaching methods:</b>	Lectures, homework.								
<b>Assessment methods and criteria:</b>	<table style="width: 100%; border: none;"> <tr> <td style="padding-right: 20px;">Class Participation:</td> <td>5%</td> </tr> <tr> <td>Assignment:</td> <td>10%</td> </tr> <tr> <td>Mid-Term Test:</td> <td>15%</td> </tr> <tr> <td>Final Examination:</td> <td>70%</td> </tr> </table>	Class Participation:	5%	Assignment:	10%	Mid-Term Test:	15%	Final Examination:	70%
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<b>Language of instruction:</b>	English								
<b>Work placements:</b>	No								