

**Name of Program:                    Computer Information Systems  
(BACHELOR OF SCIENCE)**

**Coordinator: Dr. Vicky Papadopoulou-Lesta**

<b>DEGREE REQUIREMENTS</b>		<b>Instructors/CVs</b>
<b>General Education Requirements</b>		
COM215	Public Speaking and Human Communication	<a href="#">Krystallo Nikolaou</a>
CSE215	Writing for Computer Science and Engineering	<a href="#">Andreas Grondoudis</a>
ENL103	Instruction in Expository Writing	<a href="#">Claire Georghiou</a>
AEF105	Business Statistics	<a href="#">Onisiforos Iordanou</a>
BUS210	Numerical Applications and Methods for Business	<a href="#">George Boustras</a> <a href="#">Antri Constandinidi</a>
<b>Business Core Requirements</b>		
BUS100	Introduction to Business	<a href="#">Despina Marouchou</a> <a href="#">Costas Ellinas</a>
MAR100	Introduction to Marketing	<a href="#">Dino Domic</a>
MGT100	Principles of Management	<a href="#">Costas Ellinas</a>
AEF110	Introduction to Financial Accounting	<a href="#">Maria Angeli</a>
CIS210	Operations Management	<a href="#">Pieris Chourides</a>
BUS220	Innovation and Entrepreneurship	<a href="#">George Papageorgiou</a> <a href="#">Cathrin Lazarou</a>
BUS400	Strategic Management	<a href="#">Pieris Chourides</a> <a href="#">Cathrin Lazarou</a>
<b>Information Systems Core Requirements</b>		
CIS100	Fundamentals of Information Systems	<a href="#">Katerina Papanikolaou</a>
CIS205	Networks and Information Security	<a href="#">Katerina Papanikolaou</a>
CIS300	Enterprise Architecture	<a href="#">Leonidas Katelaris</a>
CIS400	Information Systems Project Management	<a href="#">Pieris Chourides</a>
CIS410	Information Systems Strategy and Management	<a href="#">Demetris Kyriakou</a>
CSE230	Systems Analysis and Design	<a href="#">Yianna Danidou</a>
CSE310	Database Management Systems	<a href="#">Stephanos Gurov</a>

<b>Computer Science Core Requirements</b>		
CSE100	Programming Principles I – Robotics Lab	<a href="#">Pericles Leng Cheng</a>
CSE110	Programming Lab using Robotics	<a href="#">Pericles Leng Cheng</a>
CSE120	Programming Principles II – Robotics Lab	<a href="#">Andreas Grondoudis</a>
CSE200	Data Structures and Algorithms	<a href="#">Anastasia Ioannou</a>
CSE125	Computer Networking and Web Technologies	<a href="#">Katerina Papanikolaou</a>
CSE213	Web Programming	<a href="#">Demetris Kyriakou</a>
CIS200	Search Engine Optimization and Internet Marketing	<a href="#">Demetris Kyriakou</a>
CSE335	Smartphone Programming	<a href="#">Demetris Kyriakou</a>
CSE350	E-commerce and the Internet	<a href="#">Katerina Papanikolaou</a>
CIS405	Data Mining and Web Mining	TBA
CSE425	Cybercrime Concepts and Legal Considerations	<a href="#">Yianna Danidou</a>
CIS305	Knowledge Management	<a href="#">George Papageorgiou</a>
CIS430	Senior Project	Program Coordinator
CSE340	Human Computer Interaction	<a href="#">Thomas Photiades</a>
CIS415	Decision Science	<a href="#">Christos Dimopoulos</a>
CIS420	E-commerce Marketing Strategy	<a href="#">Katerina Papanikolaou</a>
CIS310	Visual Programming	<a href="#">Andreas Grondoudis</a>
<b>Free Electives</b>		
<b>Total Requirements</b>		