

Name of Program: **«Data Analytics in Accounting and Finance (18 Months/90 ECTS, Master of Science)» E-Learning**

Program Coordinator: **Dr. Alexios Kythreotis**

CODE	COMPULSORY COURSES	INSTRUCTORS
AED610	Fundamentals of Finance	<a href="#">Marios Mavrides</a>
AED630	Advanced International Financial Reporting	<a href="#">Alexios Kythreotis</a>
AED640	Quantitative Methods in Accounting and Finance	<a href="#">Antri Konstantinidi</a>
AED650	Analytics in Accounting and Finance	<a href="#">Alexios Kythreotis</a>
AED660	Computational Finance	<a href="#">Loukia Evripidou</a>
AED670	Applied Financial Analysis and Valuation	<a href="#">Simona Mihai</a>
<b>Elective Courses</b> Selection of three (3) courses from the list below:		
AED600	Financial and Managerial Accounting	<a href="#">Alexios Kythreotis</a>
AED620	Principles of Programming for Python	<a href="#">Klea Panayidou</a>
AED625	Principles of Programming for R	<a href="#">Klea Panayidou</a>
AED675	Principles of Machine Learning	<a href="#">Klea Panayidou</a>
AED680	Principles of Artificial Intelligence	<a href="#">Sotirios Batsakis</a>
MBA630	Ethics and Corporate Social Responsibility	<a href="#">George Papageorgiou</a> <a href="#">Emily Tsikkou</a>
MBA650	Investment and Risk Management	<a href="#">Onisiforos Iordanou</a>
<p>One Elective course from another relevant Master Program of the University. Only one (1) course of this provision may be selected by the student (of at least same number of ECTS) throughout the completion of the program requirements, with the program coordinator's approval.</p>		