

<b>Course Title</b>	<b>Trading in the Financial Markets</b>			
<b>Course Code</b>	<b>ACF 462</b>			
<b>Course Type</b>	<b>Elective</b>			
<b>Level</b>	<b>Undergraduate</b>			
<b>Year / Semester</b>	<b>Year 4 / Semester 8</b>			
<b>Teacher's Name</b>	MARIOS VOURGOS			
<b>ECTS</b>	<b>6</b>	<b>Lectures / week</b>	<b>3</b>	<b>Laboratories / week</b>
<b>Course Purpose and Objectives</b>	This course studies the effect of the interaction and outcomes of security transactions, as well as how and why investors trade. Examines current market structures, trader types, and the tactics they use to achieve their goals. The course's main objective is to lay the groundwork for understanding the practical consequences of trading and/or investment by focusing on how market participants interact in the financial market.			
<b>Learning Outcomes</b>	<p>Upon successful completion of this course, students should be able to:</p> <ul style="list-style-type: none"> <li>• understand how the financial markets operate.</li> <li>• understand the terminology used in trading.</li> <li>• learn and apply various trading strategies.</li> <li>• analyze intraday financial data using trading platforms and/or terminals.</li> <li>• develop new trading strategies.</li> </ul>			
<b>Prerequisites</b>	ACF 120, ACF 210	<b>Required</b>		
<b>Course Content</b>	<ul style="list-style-type: none"> <li>• Introduction to Trading</li> <li>• Traders vs Investmentors <ul style="list-style-type: none"> <li>• Block Traders</li> <li>• Value Traders</li> <li>• Arbitrageurs</li> </ul> </li> </ul>			

	<ul style="list-style-type: none"> <li>• The role of the liquidity providers</li> <li>• Stock Market Indicators</li> <li>• Advanced Technical Indicators</li> <li>• Computers and Trading Systems</li> <li>• Algorithmic trading</li> <li>• How to build a successful trading strategy</li> </ul>
<b>Teaching Methodology</b>	<ul style="list-style-type: none"> <li>• Lectures coupled with case study teaching and discussion</li> <li>• Reading and resolving problems</li> <li>• Working on problem-solving and case studies</li> <li>• Solving unstructured questions and case studies</li> <li>• Seminars and platform laboratories</li> <li>• Assignments and Homework</li> <li>• Interaction and collaborative learning</li> </ul>
<b>Bibliography</b>	<ul style="list-style-type: none"> <li>• Harris, L. (2003). Trading and exchanges: Market microstructure for practitioners. OUP USA.</li> <li>• Chan, E. (2013). Algorithmic trading: winning strategies and their rationale (Vol. 625). John Wiley &amp; Sons.</li> <li>• Edwards Magee and Basetti (2009) Technical Analysis of Stock Trends 9th edition</li> </ul>
<b>Assessment</b>	<p>Class Participation: 10%</p> <p>Investment Game / Assignments: 25%</p> <p>Midterm Exam: 25%</p> <p>Final Exam: 40%</p>
<b>Language</b>	English