Course Title	Principles of Managerial Accounting				
Course Code	ACCT104				
Course Type	Theoretical				
Level	Diploma/Higher Diploma				
Year / Semester	1 <sup>st</sup> Year / 2 <sup>nd</sup> Semester				
Teacher's Name	Panayiotou Elena				
ECTS	4	Lectures / week	2	Laboratories / week -	
Course Purpose and Objectives	The course initially aims to highlight the need for accounting information as a tool for the exercise of management. In addition, the course aims to provide the necessary information to help executives/managers of organizations to make better decisions by investigating the causes and effects of the organizations' financial operations.				
Learning Outcomes	<ul> <li>Upon completion, students are expected to:</li> <li>Be able to compare budgeted and actual costs.</li> <li>Be able to identify and analyse alternatives to decision making.</li> <li>Be able to explain how changes in activity affect the contribution margin and net profit.</li> <li>Construct and interpret Cost- Volume Profit Analysis diagrams.</li> <li>Be able to use the contribution margin ratio to calculate changes in the contribution margin and net profit.</li> <li>Be able to assess the impact of changes in variable costs, fixed costs, selling price, and production volume on the contribution margin.</li> <li>Be able to calculate the level of activity needed to be able to achieve a desired profit target.</li> </ul>				
Prerequisites	FINA100	Requ	ired		
Course Content	<ul> <li>Management accounting and the business environment.</li> <li>System design: Project – order – costing</li> <li>System design: Costing of processes or continuous production. (process caching).</li> <li>Cost behaviour analysis and use.</li> <li>Cost – volume – production – profit relationships. Break – even or balance point analysis.</li> <li>Costing of variable costs.</li> <li>Cost based on operational activities: a decision-making tool.</li> <li>Profit Planning</li> <li>Flexible budgets and indirect costs analysis.</li> <li>Departmental reporting and decentralisation.</li> <li>Related – decision making costs</li> <li>Decision on the investment budgets.</li> <li>Costing in service departments: activities – based approach.</li> <li>Assessment of a company's path based on the cash flow statement.</li> <li>Analysis of financial statements.</li> <li>Pricing of products and services.</li> </ul>				

Teaching Methodology	The class involves lectures, videos, readings and small group exercises, case studies and discussions.		
Bibliography	Garrison, R., Noreen, E. and Brewer, P., 2020. <i>Managerial Accounting</i> . 17th ed. New York: McGraw-Hill Education.ISBN: 1260575683		
Assessment	Attendance and Participation	10%	
	<ul><li>Assignment</li></ul>	10%	
	<ul> <li>Intermediate Written Examination</li> </ul>	30%	
	<ul><li>Final Written Examination</li></ul>	50%	
Language	English or Greek		