

TUTORIAL COURSE FORM – 2023-2024 ACADEMIC YEAR

Name of the tutorial course (Erasmus/exchange students)	Advanced Excel and VBA for business
Professor	Name: PAVALOIA DANIEL, PhD professor Office B303 Email danpav@uaic.ro
Semester in which the tutorial course is available	1 or 2
No. of ECTS credits	5
Level of study	Undergraduate
Short description/Contents	The students will model data using Excel's features: Pivot-tables, Scenario analysis and to graphically display it using advance charts (dynamic and pivot-charts). Also, some problems involving VBA will be explained and then used in order to extend the functionalities of Excel for different business problems.
Assessment	100% individual project
Bibliography	<ul style="list-style-type: none"> • Jelen,B., Syrstad, T. (2010) VBA and macros : Microsoft Excel 2010, Que Publishing • Mansfield, R. (2010) Mastering VBA for Office 2010 / 1st ed, Willey
Observations	