

## **Syllabus**

## Course Description

Course Title	Financial reporting for multinationals
Course Code	27338
Course Title Additional	
Scientific-Disciplinary Sector	SECS-P/07
Language	German
Degree Course	Bachelor in Economics and Management
Other Degree Courses (Loaned)	
Lecturers	Prof. Dr. Paul Michael Pronobis, Paul.Pronobis@unibz.it https://www.unibz.it/en/faculties/economics- management/academic-staff/person/49449
Teaching Assistant	
Semester	Second semester
Course Year/s	3
СР	6
Teaching Hours	36
Lab Hours	
Individual Study Hours	-
Planned Office Hours	18
Contents Summary	This course provides an advanced introduction to financial reporting in multinational contexts, with particular emphasis on the preparation and interpretation of consolidated financial statements in accordance with International Financial Reporting Standards (IFRS). Topics covered include the accounting treatment of investments, the purchase method, full consolidation and the equity method applied to associates and joint ventures. The effects of foreign currency transactions on accounting are also discussed. foreign currency transactions, the translation of financial statements of foreign subsidiaries and selected advanced consolidation issues. Upon completion of the course, students will

	be able to critically analyse complex group structures and apply
	consolidation techniques in accordance with international standards.
Course Topics	<ul> <li>Fundamentals of Consolidated Financial Statements in accordance with IFRS.</li> <li>Obligation for and scope of consolidation.</li> <li>Principle of uniformity; currency conversion.</li> <li>Consolidation of capital</li> <li>Consolidation of debt, earnings and income.</li> <li>Consolidation of joint ventures and associates.</li> <li>Necessary components of IFRS Consolidated Financial Statements.</li> <li>Special topics (e.g. F/X transactions, hedging, SPEs).</li> </ul>
Keywords	Consolidated Financial Statements, Advanced Accounting, foreign- exchange transactions, hedging
Recommended Prerequisites	Basic knowledge of IFRS accounting standards is helpful.
Propaedeutic Courses	
Teaching Format	Lectures and exercises
Mandatory Attendance	No compulsory attendance - but attendance is recommended
Specific Educational Objectives and Learning Outcomes	Knowledge and understanding Area: Quantitative methods for decision-making Mastery of basic and intermediate mathematical tools for understanding and analysing economic mechanisms using theoretical models and empirical applications Knowledge of tools for statically, dynamically and comparatively analysing data on individuals, companies and the economy Knowledge and understanding of descriptive statistics, the basics of probability theory and sampling methods, standard distributions and their application to economic analyses as well as linear and non-linear regression Knowledge of parametric estimation and hypothesis testing Knowledge of the computer tools required for reading and analysing economic data and models Knowledge of the structure of computer networks, their most important applications and security techniques as well as techniques for collecting, visualising and analysing data using suitable software Knowledge of international accounting systems and double-entry

bookkeeping for recording and evaluating business transactions Understanding of annual financial statements

Thorough knowledge of accounting data collection or management control

Knowledge of the analysis method for estimating present values and discount factors for estimating the cost of capital and the valuation of bonds and shares

Knowledge of the methods of medium and long-term financial forecasting and sensitivity analysis with simulation under uncertainty for risk management in the area of corporate and international finance

Knowledge and understanding of the international financial environment, multinational risk defence techniques and competitive strategies of global banks

Knowledge of the mechanisms underlying effective communication of quantitative topics in three languages: Italian, German and English

Ability to apply knowledge and understanding Area: Quantitative methods for decision making

Ability to analyse problems in (unconstrained) optimisation and mathematical interpretation of models of social and economic dynamics

be able to formalise and solve economic problems using mathematical models and interpret the results conceptually be able to analyse economic data using methods of descriptive, parametric and non-parametric statistics as well as linear and non-linear regression and interpret the results

be able to apply international accounting standards to the various contexts of corporate reality

Know how to derive and interpret economic information from the Internet

Know how to use computers and computer networks to analyse large amounts of data to solve complex problems and to write dissertations and articles

Know how to use spreadsheet programmes to value fixed-interest financial instruments and shares in listed companies be able to analyse financial statements using financial ratios and communicate the results in accordance with international professional standards

	be able to apply the most important theories about capital, foreign exchange and commodity markets to current observational data, including international data
	Knowledge of how to set up and carry out an empirical project
	using econometric software and financial or economic databases
	be able to apply techniques to evaluate the performance of
	financial assets and understand the pricing mechanisms of risky
	financial assets and of spot and forward interest rates
	Ability to use basic and intermediate mathematical and statistical
	tools to investigate the behaviour of economic agents from a
	theoretical and empirical perspective
	Knowledge of analysing economic data using spreadsheets or other suitable software
	knowledge of the use of computerised tools for analysing economies
	be able to communicate the results of quantitative analyses carried
	out according to international professional standards in three
	languages: Italian, German and English
	Making judgements
	recognise the most important problems in complex decision-
	making situations
	critically analyse the facts and the situations to be dealt with
	find the necessary information in databases, legal sources and academic literature
	literature
	Learning skills
	critically analyse and integrate data, information and future
	experiences, also using advanced software
Specific Educational	
Objectives and Learning	
Outcomes (additional info.)	
Assessment	written exam
Evaluation Criteria	clarity of answers, ability to summarize, evaluate, and skills in critical thinking
Required Readings	Pellens, B., Fülbier, R.U., Gassen, J., & Sellhorn, T. (2021): Internationale Rechnungslegung, 11th ed., Stuttgart.

Supplementary Readings	Coenenberg, A.G., Haller, A., & Schultze, W. (2021): Jahresabschluss und Jahresabschlussanalyse, 26th ed., Stuttgart.
Further Information	
Sustainable Development Goals (SDGs)	Quality education