

Programme of “Financial Mathematics”

L-18

Number of ECTS credits: 6 (workload is 42 hours; 1 credit = 7 hours)

Teacher:

CARLA BARRACCHINI

1	Course objectives	The course aims to develop in the student the ability to evaluate basic financial operations in terms of economic convenience and mathematical-financial implications.
2	Course content and Learning outcomes (Dublin descriptors)	Drawing on finance theory, this module considers financial markets, principles of investment evaluation, and management. This module provides the basis for a successful formal in finance theory. This module explores the principles for solving valuation problems
3	Prerequisites and learning activities	Course di mathematical method: mathematics for economics and financial applications
4	Teaching methods and language	Frontal teaching lessons in italian
5	Assessment methods and criteria	Positive written test scores for access to the oral exam