

Faculty of Economic, Social and Political Sciences



FIN2200 Methodology and cases in business finance

[30h] 5 credits

Teacher(s): Philippe Grégoire
Language: French
Level: Second cycle

Aims

At the end of the class, students should be able to

- understand the relations between financial statements and cash management,
- evaluate the exchange risk,
- manage the interest rate volatility,
- hedge using various instruments: swap contracts, option and future contracts.

Content and teaching methods

Content

The scope of short term financial planning

-Operating cash and net working capital

-The cash budget

-Short term financial planning-

Foreign Exchange Rates

Forward rates and future spot rates

Managing exchange rate risks

Interest rates volatility

Hedging short run exposure

Forward contracts

Future contracts

Swap contracts

Option contracts

Credit and receivables

Term of sale

Collection policy

Credit analysis

Credit information and collection policy

Other information (prerequisite, evaluation (assessment methods), course materials recommended readings, ...)

Prerequisites : Backgrounds in financial statements

Evaluation : oral examination and some reading

Support : notes available

Other credits in programs

ECAP22	Deuxième licence en sciences de gestion	(5 credits)	Mandatory
MAP22	Deuxième année du programme conduisant au grade d'ingénieur civil en mathématiques appliquées	(5 credits)	