

INFORMATION ABOUT THE COURSE

COURSE TITLE: STRUCTURED PRODUCTS			
COURSE CODE: M5.7		CREDIT POINTS (ECTS): 2	
COURSE LEADER: Monika Wieczorek-Kosmala PhD TEACHING STAFF: Monika Wieczorek-Kosmala PhD			
DIRECT CONTACT HOURS: 15			
DURATION: ONE semester SEMESTER OF DELIVERY: Summer			
FACULTY: Finance & Insurance			
LEVEL OF THE MODULE: Master: Quantitative Asset and Risk Management ARIMA			
PREREQUISITIES Obligatory: Students should have a basic working knowledge of financial markets and financial institutions Recommended: no			
OBJECTIVES: <ul style="list-style-type: none"> - to present various aspects of the functioning of structured products - to discuss the current forms of structured products on international markets - to give practical feeling of the methods of constructing structured products and its use both from investor and issuer perspective - to discuss the market of structured products in Poland (volume of the market and types of structures commonly traded) 			
TEACHING AND LEARNING METHOD:			
No	Teaching method	Description	Hours (45')
1	formal teaching	formal lecture with theoretical aspects of the problem	5
2	work in groups	discussion of practical methods of constructing structured products	5
3	work in groups	group presentations related to the problems of the functioning of structured products in Poland	3
4	practice exercises	computation of the elements of working structures of SPs	2
		SUM	15
No	Learning method	Description	Hours (45')
1	individual literature studies	researching and reading	20
2	case studies	group work on case studies solution and preparation of the results (as a presentation)	15
3		SUM	35

CONTENTS:

1. Structured products – definition and reasons for issuing (the features of structured products, construction, basic types of)
2. Structured products in Poland (types of, the volume of the market)
3. The process of structured products' issuance – corporate point of view, main strategies, examples of corporate SPs, SPs based on interest rates, derivatives, exchange rates (in this study of FRNs and FRAs)
4. Strategies of building investment portfolio with SPs – the context of risk management, risk transformation, risk of the issuer vs risk of the investor

LEARNING OUTCOMES:

After completing the course a student might be able:

- to define structured products
- to distinguish the types of structured products and to define their basic premises
- to analyze the profit margin of various types of structured products
- to compare structured products with regard to the possible gain
- to implement structured products in risk management strategies
- to assess the risk accompanying the structured products

ASSESSMENT METHOD:

No	Assessment method	Description	Weighting (%)
1	case study	solving problems within group	50%
2	test	multiple choice test	50%

CORE READING

Culp C.: Structured Finance and Insurance. The ART of Managing Capital and Risk. Wyd. John Wiley & Sons, Hoboken, 2006.

Fabozzi, F.J.: Handbook of Structured Financial Products. Wyd. F.Fabozzi Associates, New Hopes, 1998

Blumke A., How to Invest in Structured Products: A Guide for Investors and Assets Managers, John Wiley & Sons, 2009

INDICATIVE LITERATURE

Mokrogulski M., Sepielak P.: Produkty strukturyzowane w Polsce w latach 2000-2010. Wyd. Komisja Nadzoru Finansowego, Warszawa, 2010.

Blumke A.: Jak inwestować w produkty strukturyzowane, Wyd. Wolters-Kluwer Polska, Warszawa 2013

LANGUAGE: English