



## Financial management in agribusiness (152076)

### Nositelj predmeta

[izv. prof. dr. sc. Vesna Očić](#)

### Opis predmeta

Module components are: Basic concepts of financial management, Financial Analysis, Financial forecast, Decision making on long-term capital investments, The fundamental characteristics of business finance, Key financial decisions of the company, Sources and use of financial funds, Provision of financial resources, Financial planning,. Financial growth planning, Analysis of capital investments decisions, Analysis of financing sources, Analysis of the financial position of enterprises in agribusiness, Analysis of financial indicators, The dynamics of the financial system and business levers.

ECTS: **3.00**

Engleski jezik: **R2**

**Sati nastave: 30**

Predavanja: 20

Vježbe u praktikumu: 6

Seminar: 4

### Ocjenjivanje

Dovoljan (2): 60 %

Dobar (3): 70 %

Vrlo dobar (4): 80 %

Izvrstan (5): 90 %

### Izvođač predavanja

- [prof. dr. sc. Zoran Grgić](#)
- [izv. prof. dr. sc. Branka Šakić Bobić](#)

### Izvođač vježbi

- [dr. sc. Tajana Čop](#)

### Izvođač seminara

- [izv. prof. dr. sc. Vesna Očić](#)

### Vrsta predmeta

- Graduate studies / [MS Courses taught in English](#) (Izborni predmet, 1. semestar, 1. godina)

### Opće kompetencije

Master the basic knowledge and techniques of financial management in agribusiness.

## Oblici nastave

- **Lectures**  
about forms of business organization in the agribusiness, financial environment of business systems, risk and making decisions about financing and financial analysis of business
- **Auditory Exercises**  
in the field of agribusiness (forms of business organization in the agribusiness, financial environment of business systems, risk and making decisions about financing and financial analysis of business)
- **Seminars**  
related to the financial analysis in agribusiness

## Ishodi učenja i način provjere

| Ishod učenja   | Način provjere |
|--|----------------|
| Identify objectives of financial management                                      | written        |
| Compare business objectives of different business subjects                       | written        |
| Argued opinion on the advantages and disadvantages of different forms of funding | written        |
| Establish systems of economic and financial indicators in the economy            | written        |
| Create business financing scheme   | written        |

## Način rada

### Obveze nastavnika

Auditory exercises and lectures  
Assistance in the preparation of seminars

### Obveze studenta

Participating in teaching  
Seminars

## Polaganje ispita

| Elementi praćenja                              | Maksimalno bodova ili udio u ocjeni | Bodovna skala ocjena                         | Ocjena  | Broj sati izravne nastave | Ukupni broj sati rada prosječnog studenta | ECTS bodovi |
|--|-------------------------------------|--|---|---------------------------|---|-------------|
| Adoption of program content-final written exam | 100%                                | up to 16<br>17-19<br>20-24<br>25-28<br>29-30 | Nedovoljan (1)<br>Dovoljan (2)<br>Dobar (3)<br>Vrlo dobar (4)<br>Izvrstan (5) | 20                        | 60  | 2           |
| Activities at seminar sessions                 |                                     |  |   | 4                         | 15  | 0.5         |
| Continuous attendance                          |                                     |  |   | 6                         | 15  | 0.5         |

| Elementi praćenja | Maksimalno bodova ili udio u ocjeni | Bodovna skala ocjena | Ocjena | Broj sati izravne nastave | Ukupni broj sati rada prosječnog studenta | ECTS bodovi |
|-------------------|-------------------------------------|----------------------|--------|---------------------------|---|-------------|
| Total             | 100 %                               |                      |        | 30                        | 90  | 3           |

## Tjedni plan nastave

1. The basics of financial management L - Definition, the role and goals of financial management.
2. The business goal and types of business organisation in agribusiness L - Financial management and financial manager, the cash flow and competitiveness
3. The types of business organisation in agribusiness L - The types of business organisations in agribusiness, the business goals of agribusiness enterprise
4. The financial environment of enterprise L - Financial system and specificities of agriculture, Elasticity and stability of financial system
5. Long term and short term business financing L - Short, medium and long term financing of enterprises in agribusiness, Methods for choosing the financing source, Distribution of financial result, Investment at material and financial assets
6. The risk, returns and model for determining the cost of capital invested (CAPM) L - The risk and financial management, The methods for risk measurement, CAPM model
7. The business financial analysis L - The term business analysis, Financing and company liquidity analysis, the term and structure of assets at agribusiness, assets analysis
8. The business financial analysis L - The financial analysis indicators, the economic financial indicator systems
9. The financial reports analysis L - Financial reports, Report notes
10. Model for credit worthiness of agribusiness evaluation L - The computer models for evaluation of credit worthiness, Agribusiness adaptation
11. The procedures and methods of financial analysis A - Comparable financial report and horizontal financial analysis, structured financial report and vertical financial analysis
12. The example of business structure and assets dynamics at agribusiness A - Term and structure of agribusiness enterprise assets
13. The example of procedures and methods for agribusiness financial analysis A - The structure of company's assets, the analysis of structure, usage, statics and dynamics of fixed asset and current asset
14. Variety of seminars in agribusiness S - The examples of financial analysis of agribusiness enterprises, Choosing the seminar topics
15. Seminar presentation S - Seminar presentation

## Obvezna literatura

1. Van Horne, J.C.: Financijsko upravljanje i politika (financijski management), Mate, Zagreb, 1993.
2. Barry/Ellinger/Hopkin/Baker: Financial Management in Agriculture, Interstate Publishers, Danville, Illinois, 2000
3. Koontz, H., Weihrich, H., (1993): Management, Deseto izdanje, McGraw-Hill Inc., Mate d.o.o., Zagreb
4. Deželjin J., Vujić V., (1995), Vlasništvo, poduzetništvo, management, Rijeka
5. Grgić Zoran, Očić V., Šakić Bobić B., (2006): Osnove računovodstva i financijska analiza poslovanja poljoprivrednog poduzeća - interna skripta, Agronomski fakultet u Zagrebu



## **Preporučena literatura**

1. Vukičević M, 2006, *Financije poduzeće*, Globus, Zagreb
2. Brigham, E.F.: *Fundamentals of Financial Management*, The Dryden Press, Fort Worth, 1992
3. Gittinger, J. Price (1982): *Economic Analysis of Agricultural Projects*, Second Edition, The John Hopkins University Press, Baltimore & London, UK
4. Grgić Z., 1998, *Analiza poslovanja poljoprivrednog poduzeća*, interna skripta za studente PE odsjeka Agronomskog fakulteta u Zagrebu
5. Sikavica, P., Skoko, H., Tipurić, D. i M. Dalić, *Poslovno odlučivanje teorija i praksa donošenja odluka*, Informator, Zagreb, 1994.

## **Sličan predmet na srodnim sveučilištima**

- Business Management, Faculty of Agriculture, Osijek
- Financial Econometrics, University of Hohenheim