

| UČNI NAČRT PREDMETA / COURSE SYLLABUS |                        |
|---------------------------------------|------------------------|
| Predmet:                              | EKONOMIKA V LOGISTIKI  |
| Course title:                         | ECONOMICS IN LOGISTICS |

| Študijski program in stopnja<br>Study programme and level | Študijska smer<br>Study field | Letnik<br>Academic year | Semester<br>Semester |
|---|-------------------------------|-------------------------|----------------------|
| LOGISTIKA SISTEMOV 1.stopnja                              |                               | 1.                      | 2.                   |
| SYSTEM LOGISTICS 1. degree                                |                               |                         |                      |

|                              |         |
|------------------------------|---------|
| Vrsta predmeta / Course type | OBVEZNI |
|------------------------------|---------|

|   |    |
|---|----|
| Univerzitetna koda predmeta / University course code: | UN |
|---|----|

| Predavanja<br>Lectures | Seminar<br>Seminar | Vaje<br>Tutorial | Klinične vaje<br>Laboratory<br>work | Druge oblike<br>študija<br>Field work | Samost. delo<br>Individ. work | ECTS |
|------------------------|--------------------|------------------|-------------------------------------|---------------------------------------|-------------------------------|------|
| 24 e-P<br>21 a-P       |                    | 24 e-V<br>21 a-V |                                     |                                       | 150                           | 8    |

|                              |            |
|------------------------------|------------|
| Nosilec predmeta / Lecturer: | BOJAN ROSI |
|------------------------------|------------|

|                        |  |
|------------------------|--|
| Jeziki /<br>Languages: | Predavanja / Lectures: SLOVENSKI / SLOVENE |
|                        | Vaje / Tutorial: SLOVENSKI / SLOVENE       |

Pogoji za vključitev v delo oz. za opravljanje študijskih obveznosti:  
Prerequisites:

|            |      |
|------------|------|
| Ni pogojev | None |
|------------|------|

| Vsebina:  | Content (Syllabus outline):  |
|---|--|
| <ul style="list-style-type: none"> <li>▪ Uvod v ekonomiko in vloga v logistiki</li> <li>▪ Opredelitev ekonomike, redkost in izbira, gospodarjenje</li> <li>▪ Podjetje, gospodarske družbe in logistika</li> <li>▪ Mikroekonomija, makroekonomija</li> <li>▪ Tržni mehanizem, ponudba in povpraševanje</li> <li>▪ Tržno ravnovesje</li> <li>▪ Poslovanje logističnih sistemov</li> <li>▪ Teorija proizvodnje</li> <li>▪ Prvne poslovnega procesa</li> <li>▪ Stroški</li> <li>▪ Amortizacija</li> <li>▪ Kalkulacije stroškov logističnih storitev</li> <li>▪ Oblikovanje prodajnih cen in tarifni sistemi</li> <li>▪ Teorija oblikovanja cen</li> </ul> | <ul style="list-style-type: none"> <li>▪ Introduction to economics and its role in logistics</li> <li>▪ Definition of economics, rarity and choice, management</li> <li>▪ A company, commercial companies and logistics</li> <li>▪ Microeconomics, macroeconomics</li> <li>▪ Market mechanism, offer and demand</li> <li>▪ Market equilibrium</li> <li>▪ Operation of logistics systems</li> <li>▪ Theory of production</li> <li>▪ Costs</li> <li>▪ Amortization</li> <li>▪ Calculation of costs of logistics services</li> <li>▪ Pricing and tariff systems</li> <li>▪ Theory of pricing</li> <li>▪ The importance of tariff systems</li> </ul> |

|  |  |
|--|--|
| <ul style="list-style-type: none"> <li>▪ Pomen tarifnih sistemov</li> <li>▪ Osnovni pojmi tarifnih sistemov</li> <li>▪ Sistemi tarif v logistiki in prometu</li> <li>▪ Tarifna načela in oblikovanje tarif</li> <li>▪ Prihodki, odhodki in poslovni izid</li> <li>▪ Tržne strukture</li> <li>▪ Monopol in popolna konkurenca</li> <li>▪ Riziko in dobiček</li> <li>▪ Analiza praga pokritja</li> <li>▪ Učinkovitost in uspešnost in konkurenčnost</li> <li>▪ Merjenje učinkovitosti in uspešnosti</li> <li>▪ Temeljni računovodski izkazi</li> <li>▪ Konkurenčnost</li> <li>▪ Doseganje konkurenčne prednosti</li> </ul> | <ul style="list-style-type: none"> <li>▪ Basic concepts of tariff systems</li> <li>▪ Tariff systems in logistics and transport</li> <li>▪ Tariff principles and tariff setting</li> <li>▪ Incomes, expenses and business outcome</li> <li>▪ Market structures</li> <li>▪ Monopoly and total competitiveness</li> <li>▪ Risk and profit</li> <li>▪ Analysis of the threshold of cover</li> <li>▪ Efficiency, performance and competitiveness</li> <li>▪ Measuring efficiency and performance</li> <li>▪ Basic financial statements</li> <li>▪ Competitiveness</li> <li>▪ Achieving competitive advantage</li> </ul> |
|--|--|

#### Temeljni literatura in viri / Readings:

Rebernik, M. T, Ekonomika podjetja, Gospodarski vestnik, 2008, ISBN: 978-961-247-080-7

COBISS.SI-ID 241310208

Škerbic, M.T: Ekonomika podjetja, Ljubljana, Gospodarski vestnik, 1991, ISBN: 86-7061-032-9, COBISS.SI-ID: 24740352.

Oblak, H.: Tarifni sistemi in kalkulacije v prometu, Maribor, Ekonomsko-poslovna fakulteta, 1996, COBISS.SI-ID: 3010332.

Greene, D. and D. Jones: The full costs and benefits of transportation, Springer, 2006, ISBN-10: 3540631232

SAMUELSON, P. A. Nordhaus, W.: Microeconomics, 18th ed. – Boston (Mass.) : Irwin McGraw-Hill, cop. 2005. - XXII, ISBN 0-07-111298-7, COBISS.SI-ID 15902694

#### Cilji in kompetence:

- spoznajo osnovne pojme ekonomike in poslovanja podjetij,
- usvojijo temeljna znanja iz ekonomike,
- spoznajo pomen ekonomije v logistiki,
- razvijejo si ekonomsko mišljenje in občutek za racionalno ekonomsko poslovanje podjetij,
- pridobijo občutek za ekonomiko v logistiki

#### Objectives and competences:

- Students:
- are familiarised with basic concepts of economics and business operations,
- acquire fundamental knowledge of logistics,
- are familiarised with the importance of economics in logistics
- develop economic thinking and the ability to understand rational business operations of enterprise
- gain the ability to understand economics in logistics

#### Predvideni študijski rezultati:

- Znanje in razumevanje:
- Študenti usvojijo temeljne kategorije gospodarjenja in ekonomike podjetja;
- Študenti se seznanijo s tržnim mehanizmom, stroški proizvodnje in oblikovanjem prodajnih cen;
- Študenti spoznajo ekonomske pojme, njihovo medsebojno povezanost in odvisnost ter značilnosti in zakonitosti gospodarjenja v poslovnih sistemih (podjetjih);
- Spoznajo pomen ekonomskega razmišljanja pri reševanju logističnih problemov in znajo povezati ekonomsko miselnost in logistiko
- Spoznajo pomen tarifnih sistemov

#### Intended learning outcomes:

- Knowledge and understanding:
- Students understand the fundamental categories of management and business economics;
- Students are familiarised with market mechanism, production costs and pricing;
- Students are familiarised with terminology of economics and interconnectivity and interdependence of terms, as well as with characteristics and legalities of managing business systems (companies)
- Students learn about the importance of economic thinking for solving logistical problems and they are able to link economic thinking and logistics
- Students understand the importance of tariff

|   |   |
|---|---|
| <ul style="list-style-type: none"> <li>▪ Prenesljive/ključne spremnosti in drugi atributi:</li> <li>▪ Štu študenti pridobijo potrebno znanje iz ekonomike podjetja - mikroekonomije, ki jim bo omogočalo razumevanje gospodarskih zakonitosti, gospodarno razmišljanje in razsojanje ter tvorno vključevanje v timsko sodelovanje pri poslovnem odločanju pri ekonomskih odločitvah v tržnem okolju;</li> <li>▪ Študenti se oblikujejo kot samostojno misleči in v reševanje problemov usmerjeni ljudje.</li> </ul> | <p>systems</p> <ul style="list-style-type: none"> <li>▪ Transferable/Key skills and other attributes:</li> <li>▪ Students gain relevant knowledge of business economics – microeconomics, that will enable them to better understand business legalities and economic evaluation as well as integration into team co-operation when making business decisions in marketing environment;</li> <li>▪ Students develop greater independence of thought and the ability to solve problems.</li> </ul> |
|---|---|

#### Metode poučevanja in učenja:

Predavanja: pri predavanjih študent spozna teoretične vsebine predmeta. Del predavanj se izvaja na klasični način v predavalnici, del pa v obliki e-predavanj (e-predavanja se lahko izvajajo na videokonferenčni način ali s pomočjo posebej v ta namen didaktično pripravljenih e-gradiv v virtualnem elektronskem učnem okolju).

Vaje: pri vajah študent utrdi teoretično znanje in spozna aplikativne možnosti. Del vaj se izvaja na klasični način v predavalnici, del pa v obliki e-predavanj (e-vaje se lahko izvajajo na videokonferenčni način ali s pomočjo posebej v ta namen didaktično pripravljenih e-gradiv v virtualnem elektronskem učnem okolju).

#### Learning and teaching methods:

Lectures: students understand the theoretical frameworks of the course. Part of the lecture course is in a classroom while the rest is in the form of e-learning (e-lectures may be given via video-conferencing or with the help of specially designed e-material in a virtual electronic learning environment).

Tutorials: Students enhance their theoretical knowledge and are able to apply it. Part of the seminar is in a classroom while the rest is in the form of e-learning (e-seminars may be given via video-conferencing or with the help of specially designed e-material in a virtual electronic learning environment).

| Načini ocenjevanja:  | Delež (v %) / Weight (in %)  | Assessment:  |
|--|--|--|
| <ul style="list-style-type: none"> <li>▪ Pisni izpit</li> <li>▪ Obveznosti iz vaj</li> </ul> | <ul style="list-style-type: none"> <li>▪ 70%</li> <li>▪ 30%</li> </ul> | <ul style="list-style-type: none"> <li>▪ Written exam</li> <li>▪ Seminar work assignments</li> </ul> |

#### Reference nosilca / Lecturer's references:

1. BORŠIČ, Darja, BEKÓ, Jani. Purchasing power parity in the Czech Republic and Slovenia: an empirical test = Pariteta kupne moči na Češkem in v Sloveniji: empirično preverjanje. *Naše gospod.*, 2007, letn. 53, št. 1/2, str. 48-54. [COBISS.SI-ID [9037084](#)]
2. BEKÓ, Jani, BORŠIČ, Darja. Purchasing power parity in transition economies : does it hold in the Czech Republic, Hungary and Slovenia?. *Post-communist econ. (Print)*, Dec. 2007, vol. 19, no. 4, str. [417]-432. [COBISS.SI-ID [9327132](#)]
3. BAHARUMSHAH, Ahmad Zubaidi, BORŠIČ, Darja. Purchasing power parity in Central and Eastern European countries. *Economics bulletin*, 2008, vol. 6, no. 32, str. 1-8. [COBISS.SI-ID [9590300](#)]
4. KAVKLER, Alenka, BORŠIČ, Darja. Analiza dejavnikov trajanja brezposelnosti v Sloveniji s Coxovim modelom sorazmernih tveganj = Analyzing factors of unemployment duration in Slovenia with the Cox proportional hazards model. *Naše gospod.*, 2008, letn. 54, št. 3/4, str. 3-9. [COBISS.SI-ID [9512220](#)]
5. BORŠIČ, Darja, KAVKLER, Alenka. Duration of regional unemployment spells in Slovenia. *Managing global transitions*, summer 2009, vol. 7, no. 2, str. 123-146. [http://www.fm-kp.si/zalozba/ISSN/1581-6311/7\\_123-146.pdf](http://www.fm-kp.si/zalozba/ISSN/1581-6311/7_123-146.pdf).

[COBISS.SI-ID [3227863](#)]

6. KAVKLER, Alenka, DANACICA, Daniela-Emanuela, BABUCEA, Ana Gabriela, BIĆANIĆ, Ivo, BÖHM, Bernhard, TEVDOVSKI, Dragan, TOŠEVSKA, Katerina, BORŠIČ, Darja. Cox regression models for unemployment duration in Romania, Austria, Slovenia, Croatia, and Macedonia. *Rom. J. Econ. Forecast.*, 2009, 2, str. 81-104. [COBISS.SI-ID [9986844](#)]
7. BORŠIČ, Darja, KAVKLER, Alenka. Modeling unemployment duration in Slovenia using Cox regression models. *Transition studies review*. [Print ed.], 2009, vol. 16, no. 1, str. [145]-156. [COBISS.SI-ID [9854236](#)]
8. BORŠIČ, Darja, KAVKLER, Alenka, PAŠIĆ, Polona. Šomajul în Slovenia : impactul deosebirilor dintre sexe în perioadele de şomaj = Unemployment in Slovenia : impact of gender disparities during unemployment spells. *An. Univ. "Constantin Brâncuși" Târgu Jiu, Ser. Econ.*, 2010, vol. 2, no. 4, str. 286-300, graf. prikazi, tabele. [http://www.utgjiu.ro/revista/ec/pdf/2010-04.II/29\\_DARJA\\_BORSIC.pdf](http://www.utgjiu.ro/revista/ec/pdf/2010-04.II/29_DARJA_BORSIC.pdf). [COBISS.SI-ID [10597148](#)]