



OPIS PREDMETA / SUBJECT SPECIFICATION

| | |
|-----------------------|---|
| Predmet: | Kognicija in osebnost v procesu učenja |
| Subject Title: | Cognition and personality in the learning process |

| Študijski program Study programme | Študijska smer Study field | Letnik Year | Semester Semester |
|--|---------------------------------------|------------------------|------------------------------|
| Izobraževalna matematika, enopredmetni študij, 2. stopnja | | 2 | 2 |

Univerzitetna koda predmeta / University subject code:

| Predavanja Lectures | Seminar Seminar | Sem. vaje Tutorial | Lab. Vaje Lab. Work | Teren. vaje Field work | Samost. delo Individ. work | ECTS |
|--------------------------------|----------------------------|-------------------------------|--------------------------------|-----------------------------------|---------------------------------------|-------------|
| 30 | | 15 | | | | 3 |

Nosilec predmeta / Lecturer: Karin BAKRAČEVIČ VUKMAN

| | | |
|--------------------------------|---|-----------------------|
| Jeziki / Languages: | Predavanja / Lecture: Vaje / Tutorial: | slovenski / Slovenian |
| | | slovenski / Slovenian |

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

Jih ni.

There are none.

Vsebina:

Contents (Syllabus outline):

- Razvoj možganov in učenje.
- Različne strategije in načini učenja; kognitivni in učni stili; individualne razlike.
- Koncept »učenje učenja«.
- Spomin: struktura, delovanje in razvoj; implikacije za učenje in poučevanje.
- Mišljenje: reševanje problemov, presojanje in odločanje, metakognicija.
- Inteligentnost: modeli in teorije intelekta; ustvarjalnost; modrost; koncept nadarjenosti.
- Teorije kognitivnega razvoja ter njihove implikacije za učenje.
- Struktura, dinamika in razvoj osebnosti.
- Samopodoba, samoregulacija.
- Motivi in emocije; storilnostna motivacija; učne emocije; vpliv emocij na kognitivne procese.
- Osebnost in psihične obremenitve (frustracije, konflikti, stres); soočanje s stresom.
- Osebnost in učna uspešnost.

- Brain development and learning.
- Different strategies and ways of learning; cognitive and learning styles, individual differences.
- “Learning to learn” concept.
- Memory: structure and development; instructional implications.
- Thinking: problem solving, judgment and decision making, metacognition.
- Intelligence: models and theories of intellect; creativity; wisdom; concept of giftedness.
- Theories of cognitive development and learning.
- Structure, dynamics and development of personality.
- Self-concept and self-regulation.
- Motivation and emotions; learning motivation; emotions in learning; influence of emotions on cognitive processes.
- Frustration, conflict and stress; coping strategies.
- Personality and school performance.

Temeljni študijski viri / Textbooks:

- Bynes, J.P. (2000). Cognitive development and learning in instructional contexts. Allyn & Bacon
Papalia, D. E., Olds, S. W. & Feldman, R. D. (2003). Otrokov svet. Ljubljana: Educky
Musek, J. (2006). Psihološke dimenzije osebnosti. Ljubljana, FF
Sternberg, R.J. & Zhang, L. (2001). Perspectives on thinking, learning, and cognitive styles. Mahwah: Lawrence Erlbaum Associates
Blakemore, S.J. & Frith, U. (2005). The learning brain: Lessons for education. Blackwell Publishing

| | |
|--|--|
| | |
|--|--|

| Cilji: | Objectives: |
|--|---|
| <p>Študentje in študentke:</p> <ul style="list-style-type: none"> • Poglobljeno spoznajo kognitivne in osebnostne vidike človekove narave in njihovo interakcijo v procesu učenja; • spoznajo in razumejo pomen razvojnih in individualnih razlik pri učenju; • obvladajo pomembne teorije in modele kognicije in osebnosti ter novejše izsledke na področju strukture, dinamike in razvoja osebnosti ter kognitivnega razvoja. | <p>Students:</p> <ul style="list-style-type: none"> • get acquainted with cognitive and personality characteristics of individuals in the process of learning, and their interaction; • become able to understand developmental and individual differences in learning; • become able to understand theories and models of cognition and personality and get familiar with new findings in the field of personality and cognitive development. |

| Predvideni študijski rezultati: | Intended learning outcomes: |
|---|---|
| <p>Znanje in razumevanje: Poznavanje in poglobljeno razumevanje kognitivnih in osebnostnih, motivacijskih in čustvenih značilnosti posameznika, ki vplivajo na način in uspešnost učenja – tako z razvojnega vidika, kot s stališča individualnih razlik.</p> <p>Prenesljive/ključne spretnosti in drugi atributi: Sposobnost kritične presoje in uporabe znanstvenih in strokovnih spoznanj o kogniciji in osebnosti v procesu učenja na področju drugih ved ter v praksi.</p> | <p>Knowledge and Understanding: familiarity with and understanding of cognitive, personality, motivational and emotional characteristics of individuals, which influence ways and success of learning – from the developmental, as well as “individual differences” point of view.</p> <p>Transferable/Key Skills and other attributes: ability to critically judge and apply scientific and professional findings about cognitive and personality characteristics in learning process in other fields and in the praxis.</p> |

| Metode poučevanja in učenja: | Learning and teaching methods: | |
|--|--|--|
| <ul style="list-style-type: none"> • Predavanja • Seminarske vaje • Individualno delo | <ul style="list-style-type: none"> • Lectures • Exercises • Individual work | |

| Načini ocenjevanja: | Delež (v %) / Weight (in %) | Assessment: |
|--|------------------------------------|---|
| <ul style="list-style-type: none"> • seminarska naloga • pisni izpit | 30 70 | <ul style="list-style-type: none"> • coursework • written examination |

| Materialni pogoji za izvedbo predmeta : (pisni, ustni izpit, naloge, projekti) | Material conditions for subject realization (written, oral examination, coursework, projects): |
|--|--|
| <ul style="list-style-type: none"> • Predavalnica- multimedidsko opremljena | <ul style="list-style-type: none"> • Lecture hall with multimedia equipment |

| Obveznosti študentov: (pisni, ustni izpit, naloge, projekti) | Students' commitments: (written, oral examination, coursework, projects): |
|--|---|
| <ul style="list-style-type: none"> • seminarska naloga • pisni izpit | <ul style="list-style-type: none"> • coursework • written examination |