

**UČNI NAČRT PREDMETA / COURSE SYLLABUS**

<b>Ime predmeta:</b>	<b>Osnove paliativne medicine in paliativne oskrbe</b>
<b>Course title:</b>	<b>Basics of Palliative medicine and Palliative Care</b>

<b>Študijski program in stopnja</b> <b>Study programme and cycle</b>	<b>Študijska smer</b> <b>Study option</b>	<b>Letnik</b> <b>Year of study</b>	<b>Semester</b> <b>Semester</b>
Splošna medicina, enovit magistrski študijski program		Četrty, peti, šesti	7., 9., 11.
General medicine, Uniform master's degree study program		Fourth, fifth, sixth	7th, 9th, 11th

<b>Vrsta predmeta (obvezni ali izbirni) /</b> <b>Course type (compulsory or elective)</b>	izbirni
	elective

**Univerzitetna koda predmeta / University course code:**

<b>Predavanja</b> <b>Lectures</b>	<b>Seminar</b> <b>Seminar</b>	<b>Vaje</b> <b>Tutorial</b>			<b>Klinične vaje</b> <b>Clinical training</b>	<b>Druge oblike študija</b> <b>Other forms of study</b>	<b>Samost. delo</b> <b>Individual work</b>	<b>ECTS</b>
		<b>AV</b>	<b>LV</b>	<b>RV</b>				
5	40						45	3

**Nosilec predmeta / Course coordinator:**

**Jeziki /Languages:** **Predavanja / Lectures:**   
**Vaje / Tutorial:**

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

**Prerequisites for enrolling in the course or for performing study obligations:**

**Vsebina (kratek pregled učnega načrta):**

- 1.Osnove paliativne oskrbe (5%)
  - Definicija paliativne oskrbe
  - Razvoj paliativne medicine
  - Smrt in umiranje
- 2.Obravnava bolečine in simptomov (55%)
  - Vzroki in mehanizmi bolečine
  - Lajšanje bolečine
  - Osnovni principi obravnave simptomov
  - Obravnava najpogostejših simptomov
3. Psihosocialni in duhovni aspekti (20%)
  - Psihološke reakcije na kronično bolezen
  - Vpliv izgube neodvisnosti
  - Etnične, socialne in religiozne

**Content (syllabus outline):**

- 1.Basics of Palliative Care (5%)
  - Definition of Palliative Care
  - Development of Palliative medicine
  - Death and dying
- 2.Pain and Symptom management (55%)
  - Causes and mechanisms of pain
  - Pain treatment
  - Basics of symptom management
  - Management of the most frequent symptoms
- 3.Psychosocial and spiritual Aspects (20%)
  - Psychological reactions to chronic illness
  - Impact of loss of independence

<ul style="list-style-type: none"> <li>- razlike</li> <li>- Žalovanje</li> <li>- Duševnost: upanje, vera</li> </ul> <p>4. Etične in pravne zadeve (5%)</p> <ul style="list-style-type: none"> <li>- Odločitve pri umirajočem bolniku</li> <li>- Evtanazija</li> <li>- Terminalna sedacija</li> <li>- Pomoč pri suicidu</li> </ul> <p>5. Komunikacija (10%)</p> <ul style="list-style-type: none"> <li>- Modeli komunikacije</li> <li>- Specialne situacije za komunikacijo</li> </ul> <p>6. Timsko delo in samo-refleksija (5%)</p> <ul style="list-style-type: none"> <li>- Kako delovati v timu</li> <li>- Mreža</li> <li>- Izgorevanje</li> </ul>
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<ul style="list-style-type: none"> <li>- Ethnic, social and religious differences</li> <li>- Mourning</li> <li>- Spirituality: hope, belief</li> </ul> <p>4. Ethical and legal Issues (5%)</p> <ul style="list-style-type: none"> <li>- Decision-making at the end of life</li> <li>- Euthanasia</li> <li>- Terminal sedation</li> <li>- Physician assisted suicide</li> </ul> <p>5. Communication (10%)</p> <ul style="list-style-type: none"> <li>- Models of communication</li> <li>- Special situations of communication</li> </ul> <p>6. Teamwork and Self-reflection (5%)</p> <ul style="list-style-type: none"> <li>- How to work in a team</li> <li>- Network</li> <li>- Burn-out</li> </ul>
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### Temeljni literatura in viri / Reading materials:

#### Osnovna literatura:

Paliativna oskrba odraslih bolnikov z rakom v Sloveniji: temeljni pojmi in priporočila. Urednika Maja Ebert Moltara, Marjana Bernot. Ljubljana; Onkološki Inštitut, 2023.

[https://www.onkoi.si/fileadmin/onko/datoteke/strokovnaknjiznica/ostalepublikacije/Paliativna\\_oskrba\\_odraslih\\_bolnikov\\_z\\_rakom\\_v\\_Slo\\_temeljni\\_pojmi\\_in\\_priporocila/2023](https://www.onkoi.si/fileadmin/onko/datoteke/strokovnaknjiznica/ostalepublikacije/Paliativna_oskrba_odraslih_bolnikov_z_rakom_v_Slo_temeljni_pojmi_in_priporocila/2023)

Watson, M., Campbell, R., Vallath, N., Ward, S., & Wells, J. (2019). *Oxford handbook of palliative care*. Oxford: Oxford University Press.

#### Dodatna literatura:

Ebert Moltara, M., Malačič, S. & Gumilar, I. (Eds.). (2021). *Paliativna oskrba: priročnik*. Ljubljana: Slovensko združenje paliativne in hospic oskrbe.

[https://0501.nccdn.net/4\\_2/000/000/008/486/prircoc3%8C%2%8Cnik\\_paliativna\\_oskrba\\_-e-verzija-.pdf](https://0501.nccdn.net/4_2/000/000/008/486/prircoc3%8C%2%8Cnik_paliativna_oskrba_-e-verzija-.pdf).

Ebert Moltara, M. (Ed.). (2020.1). *Obvladovanje simptomov v paliativni oskrbi bolnika z rakom*. Ljubljana: Ministrstvo za zdravje. [https://www.gov.si/assets/ministrstva/MZ/DOKUMENTI/staro/RSK/AD5\\_2\\_PRIPOROCILA-OBVLADOVANJE-SIMPTOMOV-V-PALIATIVNI-OSKRBI-BOLNIKA-Z-RAKOM-za-RSK.pdf](https://www.gov.si/assets/ministrstva/MZ/DOKUMENTI/staro/RSK/AD5_2_PRIPOROCILA-OBVLADOVANJE-SIMPTOMOV-V-PALIATIVNI-OSKRBI-BOLNIKA-Z-RAKOM-za-RSK.pdf)

### Cilji in kompetence:

<p>Cilji:</p> <ul style="list-style-type: none"> <li>• Spoznati osnovne principe paliativne oskrbe</li> <li>• Prepoznati splošne in specifične potrebe in probleme bolnika, ki potrebuje paliativno oskrbo</li> <li>• Naučiti načine obvladovanja bolečine in simptomov</li> <li>• Spoznati načine komunikacije, etične principe in timski pristop obravnave</li> </ul> <p>Kompetence:</p> <p>Osnovno bodo študenti pridobili izkušnje za obravnavo bolnika, ki potrebuje celostno paliativno oskrbo. Sposobni bodo opredeliti bolnikove težave in potrebe. Sposobni bodo načrtovati primerno obravnavo</p>
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### Objectives and competences:

<p>Objectives:</p> <ul style="list-style-type: none"> <li>• Student should learn basic principles of palliative care</li> <li>• Student should be possible to identify general and specific needs of the patient who need palliative care(PBL)</li> <li>• Student should get detailed knowledge on the pain and symptom management (PBL)</li> <li>• Student should learn basic principles of communication, ethical issues and the principles of team work</li> </ul> <p>Competences:</p> <p>Primarily, students will acquire the experience for the management of the patient who need integral palliative care. They will be able to identify patients problems and</p>
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needs. They will be able to create appropriate management.
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**Predvideni študijski rezultati:**

<p>Znanje in razumevanje:</p> <ul style="list-style-type: none"> <li>• Paliativne oskrbe</li> <li>• Poznavanje bolečine in načinov zdravljenja</li> <li>• poznavanje drugih simptomov in načinov obravnave simptomov</li> <li>• Razumevanje vseh potreb bolnika v paliativni oskrbi</li> <li>• Razumevanje procesa umiranja in poznavanje postopkov ob koncu življenja</li> </ul> <p>Prenesljive/ključne spretnosti in drugi atributi:</p> <p>Študent bo se soočal z bolniki v različnih stopnjah paliativne oskrbe ter neposredno pridobil izkušnje in spretnost v komunikaciji in pri odločanju o pravilni izbiri zdravljenja bolečine in drugih simptomov</p>
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**Intended learning outcomes:**

<p>Knowledge and understanding:</p> <ul style="list-style-type: none"> <li>• understanding of palliative care</li> <li>• knowledge on pain and pain management</li> <li>• knowledge on other symptoms and symptom management</li> <li>• Understanding of all needs of the patient who needs palliative care</li> <li>• Understanding of the process of dying and the knowledge of decision-making at the end of life</li> </ul> <p>Transferable/Key Skills and other attributes:</p> <p>The student will meet the patients who need different degree of palliative care and will achieve experience and basic skills in communication and proper introduction of pain and symptom management</p>
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**Metode poučevanja in učenja:**

<ul style="list-style-type: none"> <li>• Predavanja</li> <li>• Seminarji</li> </ul>
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**Learning and teaching methods:**

<ul style="list-style-type: none"> <li>• Lectures</li> <li>• Seminars</li> </ul>
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**Načini ocenjevanja:**

Delež (v %) /  
Share (in %)

**Assessment methods:**

<p>Način (pisni izpit, ustno izpraševanje, naloge, projekt)</p> <ul style="list-style-type: none"> <li>• Seminar</li> <li>• Ustno izpraševanje</li> </ul> <p>ŠTUDIJSKE OBVEZNOSTI ŠTUDENTOV: Obvezna prisotnost na seminarjih in kliničnih vajah</p> <p>POGOJI ZA PRISTOP K POSAMEZNEMU PREVERJANJU ZNANJA: Seminarska naloga je pogoj za pisni izpit</p>	<p><b>50</b> <b>50</b></p>	<p>Type (examination, oral, coursework, project):</p> <ul style="list-style-type: none"> <li>• Seminar</li> <li>• Oral exam</li> </ul> <p>ACADEMIC OBLIGATIONS OF STUDENTS: Obligatory presence at seminars and clinical cases</p> <p>REQUIREMENTS FOR ACCESS TO INDIVIDUAL KNOWLEDGE CHECKING: Coursework is prerequisite for written exam</p>
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**Reference nosilca / Course coordinator's references:**

<ul style="list-style-type: none"> <li>• Winfried Hauser, Bart Morlion, Kevin E Volwes, Kristy Bannister, Eric Buchser, Roberto Casale, Jean-Francois Chenot, Gillian Chumbley, Asbjorn Mohr Drewes, Geert Dom, Lisa Jutila, Tony O'Brien, Ester Pogatzki-Zahn, Martin Rakusa, Cramen Suarez-Serrano, Thomas Tolle, Nevenka Krčevski Škvarč. European clinical practice recommendations on opioids for chronic noncancer pain – Part 1: Role of opioids in the management of chronic noncancer pain. Eur J Pain 2021; 25(5):949-968</li> <li>• Nevenka Krčevski Škvarč, Bart Morlion, Kevin E Volwes, Kristy Bannister, Eric Buchser, Roberto Casale, Jean-Francois Chenot, Gillian Chumbley, Asbjorn Mohr Drewes, Geert Dom, Lisa Jutila, Tony O'Brien, Ester Pogatzki-Zahn,</li> </ul>
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Martin Rakusa, Cramen Suarez-Serrano, Thomas Tolle, Winfried Hauser. European clinical practice recommendations on opioids for chronic noncancer pain – Part 2: Special situations. *Eur J Pain* 2021; 25(5):969-85.

- Bennet M, Eisenberg E, Ahmedzai SH, Bhaskar A, O'Brien T, Mercandante S, Krčevski Škvarč N, Vissers K, Wirz S, Wells C, Morlion B. Standards for the management of cancer-related pain across Europe\_ a position paper from the EFIC Task Force on cancer pain. *Eur J Pain* 2019; 23:660-68.