

-predavanja, -seminarji, -praktične vaje v laboratoriju.	lectures, -seminars, -practical exercises in the lab.
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Delež (v %) /

Načini ocenjevanja:

Weight (in %)

Assessment:

Pogoj za opravljanje izpita je pozitivna ocena iz vaj: praktično opravljene vse vaje in pozitivno ocenjena poročila vaj. Ocena izpita: ocena seminarja (20 %), ocena iz vaj (20 %), ustni izpit (60 %).	20 % 20 % 60 %	Entering condition for exam is a positive assessment of the lab work: successfully finished laboratory course and positive mark of all lab reports. Exam mark: assessment of the seminar (20%), assessment of the lab work (20%), oral exam (60%).
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Reference nosilca / Lecturer's references:

1. D. Sanna, J. Palomba, G. Lubinu, P. Buglyó, S. Nagy, **F. Perdih**, E. Garribba: Role of ligands in the uptake and reduction of V(V) complexes in red blood cells. *J. Med. Chem.* **2019**, 62, 654–664.
2. T. Koleša Dobravec, K. Maejima, Y. Yoshikawa, A. Meden, H. Yasui, **F. Perdih**: Bis(picolinato) complexes of vanadium and zinc as potential antidiabetic agents: synthesis, structural elucidation and in vitro insulin-mimetic activity study. *New J. Chem.* **2018**, 42, 3619–3632.
3. T. Koleša Dobravec, E. Lodyga-Chruscinska, M. Symonowicz, D. Sanna, A. Meden, **F. Perdih**, E. Garribba: Synthesis and characterization of VIVO complexes of picolinate and pyrazine derivatives. Behavior in the solid state and aqueous solution and biotransformation in the presence of blood plasma proteins. *Inorg. Chem.* **2014**, 53, 7960–7976.