

CLINICAL CASES IN NEUROANATOMY
2° YEAR STUDENTS
UNIVERSITY OF SPLIT SCHOOL OF MEDICINE

All data are valid for the academic year 2021/2022

LECTURERS

• **Assist. Prof. Ivana Pavlinac Dodig, MD, PhD**
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- The course Clinical cases in neuroanatomy will introduce students to and enable them to approach problems in area of clinical neuroanatomy using scientific methods. The aims of this course are to explain basic characteristics and clinical consequences of various central nervous system (CNS) disorders and to train students to independently evaluate the site of the CNS lesion based on the present clinical symptoms.
- The Clinical cases in neuroanatomy course lectures will have a total duration of 25 hours.
- Attendance of all forms of instruction is MANDATORY (except the attendance of individual consultations), and all students are obligated to study the prescribed material for seminars and practical lessons, using the main textbook and the additional literature.

LITERATURE AND INSTRUCTIONAL MATERIALS

- Duane E. Haines: Neuroanatomy in clinical context, 9th Edition

ADDITIONAL LITERATURE

- Hal Blumenfeld: Neuroanatomy through Clinical Cases, 2nd Edition
- Allan Siegel and Hreday N. Sapru: Essential Neuroscience, 2nd Edition
- Stephen Waxman: Clinical Neuroanatomy, 27th Edition
- Richard S. Snell: Clinical Neuroanatomy, 7th Edition

• LECTURES:***Lecture program for the academic year 2021/2022***

<i>Lecture</i>	<i>Topic</i>	<i>Hours</i>	<i>Lecturer</i>
L-1	Introductory lecture	2	Pavlinac Dodig
L-2	Review of the CNS structures	2	Pavlinac Dodig
TOTAL:		4 hours	

• SEMINARS:***Seminar program for the academic year 2021/2022***

<i>Seminar</i>	<i>Topic</i>	<i>Hours</i>	<i>Lecturer</i>
S1	Blood supply of the CNS	2	Pavlinac Dodig
S2	Vascular lesions of the CNS	2	Pavlinac Dodig
S3	Injuries and tumors of the CNS	3	Pavlinac Dodig
S4	Degenerative disorders of the CNS	2	Pavlinac Dodig
S5	Hereditary disorders of the CNS	2	Pavlinac Dodig
TOTAL:		11 hours	

• PRACTICAL LESSONS:***Program of the exercises for the academic year 2021/2022***

<i>Exercise</i>	<i>Topic</i>	<i>Hours</i>	<i>Lecturer</i>
E1	Vascular lesions – clinical cases	2	Pavlinac Dodig
E2	Injuries and tumors – clinical cases	2	Pavlinac Dodig
E3	Degenerative disorders – clinical cases	2	Pavlinac Dodig
E4	Clinical cases in neuroanatomy - presentations	4	Pavlinac Dodig
TOTAL:		10 hours	