Module Name & Code module	**Ilmu Penyakit Syaraf** Neurology KDN 303
Module Level	Undergraduate program
Abbreviation, if applicable	-
Semester/term	4 / Second year
Module coordinator(s)	Muhammad Hamdan, dr, SpS(K)
Lecturer(s)	1. Ratna Anggraeni, dr, SpS(K) 2. Herainy, dr, SpS(K) 3. Moh. Saiful Islam, dr, SpS(K) 4. Dr. Kurnia Kusumastuti, dr, SpS(K) 5. Mudjiani Basuki, dr, SpS 6. Paulus Sugianto, dr, SpS 7. Isti Suharjanti, dr, SpS(K) 8. Yudha Haryono, dr, SpS 9. Asriningrum, dr, SpS 10. Abdulloh Machin, dr, SpS 11. A. Firdaus Sani, dr, SpS. 12. Muhammad Hamdan, dr, SpS(K)
Language	Bahasa Indonesia
Classification within the curriculum	a. Compulsory course b. Specific Scientific Skill c. Clinical medical science
Learning Models	Undergraduate Program: Lectures – Discussion – Assignment
Teaching format/class hours per week during the semester	Lectures & discussion 170 minutes lectures 14 lecture classes
Workload	45.3 hours / semester
Credit Points	1 (~1.51 ECTS)
Requirements	-
Learning goal/competencies	able to make a diagnosis and plan management of some neurological diseases related to the oral mucosal and dental correctly
Content	1. Neuromuscular arrangement 2. Somesthesia arrangement 3. Brain nervous system 4. Head pain (epidemiology, pathophysiology, migraine, cluster headache) 5. Traumatic / trigeminal neuralgia pain (epidemiology, classification, pathophysiology, diagnosis and basic management) 6. Meningitis (epidemiology, signs and symptoms, pathophysiology, etiology, diagnosis and management) 7. Head trauma

	8. Vascular cerebral disorders (epidemiology, division, etiology, signs and symptoms, diagnosis and management) 9. Epilepsy (epidemiology, classification, etiology, signs and symptoms, diagnosis and general management, epilepsy status) 10. Emergency neurological diseases 11. Brain nerve disease (trigeminal neuralgia, bell palsy,)
Study/exam achievements	Assessment method: 1. Individual Activities 2. Midterm Exam 3. Final Exam Individual Score 1 : Presence Criteria: 1. On time: 100 2. 15 minutes late : 55 3. Not Present : 0 Individual Score 2 : Activity Criteria : 1. Active, creative in accordance with competence : 75 2. Less active : 55 3. Passive : 45 Individual Score 3 : Communication/ Attitude Criteria : 1. Really appreciate others and can interact in the group: 75 - 100 2. Appreciate the opinions of others , but are not able to interact in a group: 55 – 74 3. No respect the opinions of others, but can interact in the group: 55 - 74 4. No respect to the opinions of others and do not interfere in a group: 0 – 54 Individual Score 4 : Relevance Criteria : 1. Strong relevance to the tasks assigned : 75 2. Has to do with assigned tasks: 55 3. Discussion outside a task : 45 Individual Score 5: Knowledge Criteria :

	1. Adequate : 75 2. not complete : 60 3. Not knowing : 40 Individual Scores / PBL = Scores (Presence + Activity+ Attitude+ Relevance+ Knowledge) / 5 FINAL ASSESSMENT : Score of midterm examination = 30% Score of Final Examination = 60% Individual Score =10% Final index for undergraduate program defined as follow : A : 100 > FI > 75 AB : 75 > FI > 70 B : 70 > FI > 65 BC : 65 > FI > 60 C : 60 > FI > 55 D : 55 > FI > 50 E : 50 < FI
Forms of media	Multimedia (Laptop & LCD)/ Books, Journal
Literature	1. Aminnof MJ. 2015. Clinical neurology 9th ed Philadelphia: Mcgrow Hill Education. 2. Ropper AH, Samuels MA, Klein JP. 2014. Adam's and Victor's Principal of Neurology. 10th Edition. Philadelphia: Mcgrow Hill Education. 3. Chengching E, Chahaine L, Baron EP, Raegrant A. 2017. Comprehensive Review in Clinical Neurology. 2nd Edition. Philadelphia: Wolter Kluwers