

Jordan University of Science and Technology
Faculty of Applied Medical Sciences
Department of Allied Medical Sciences
3rd Year / 1st Semester
M 326
Course Syllabus

| | Lecture | Speaker |
|--------------------------|-----------------------------------|-------------------------------|
| 1 | Pediatric Neuro Exam | Dr.Samah Abo - Rahmeh |
| 2 | Developmental assessment | |
| 3 | Scientific basis of S &S in NSR | Dr.Farouk Al –Qaysi |
| 4 | Head Injury | Dr.Mekhlid Mayaa |
| 5 | Neurological Exam I | Dr.Khefah Al - Hayek |
| 6 | Neurological Exam II | |
| 7 | Down Syndrome | Dr.Samah Abo - Rahmeh |
| 8 | Anterior Horn Cell disease | |
| 9 | Stroke | Dr.Mahmoud Nazzal |
| <u>1st Exam</u> | | |
| 10 | Myasthenia Gravis | Dr.Khalid Al – Salem |
| 11 | Myopathy | |
| 12 | CNS Tumors | Dr.Mohamad Abo – Jamous |
| 13 | CNS Tumors | |
| 14 | Parkinson’s Disease | Dr.Mekhlid Mayaa |
| 15 | Movement disorders | Dr.Ali Al - Refai |
| 16 | Spina Bifida | Dr.Mekhlid Mayaa |
| 17 | Cerebral palsy | |
| 18 | Low back pain and disc herniation | Dr.Mekhlid Mayaa |
| 19 | ICP and brain edema | Dr. Hani Abid - Al Aziz |
| <u>2nd Exam</u> | | |
| 20 | Neuropathy | Dr.Ali Al - Refai |
| 21 | Epilepsy | |
| 22 | Vascular lesions | Dr. Mohamad Al - Barbarawi |
| 23 | Spinal Cord Injury | |
| 24 | Coma | Dr.Hatham Al - Okali |
| 25 | Multiple Sclerosis | Dr.Mekhlid Mayaa |
| 26 | Botulinum Toxin | Dr.Khefah Al - Hayek |
| <u>Final Exam</u> | | |

1st exam: lectures 1-9

2nd exam: lectures 10-18

Final exam: ~50% of questions on lectures 19-26 and 40% on lectures 1-18