

## PEKING UNIVERSITY HEALTH SCIENCE CENTER - MACAO POLYTECHNIC UNIVERSITY NURSING ACADEMY (AE) BACHELOR OF SCIENCE IN NURSING LEARNING MODULE OUTLINE

Academic Year	2024-2025	Semester	II			
Module Code	NMAS2102					
Learning Module	Medical-Surgical Nursing II					
Pre-requisite(s)	Fundamental Nursing I (NFUN1	101); Fundamenta	l Nursing II (NFUN1102)			
Medium of Instruction	Chinese / English					
Credits	5	Contact Hours	75hours (include lecture 71hours, lab class 4 hours)			
Instructor	*Dr.Hsu Mei Hua Kerry (Subject teacher) Dr. WANG Yan Dr. LANG, Bin Dr. LOK Ka In Grace Dr. DAI Hongxia Dr. LEONG Sin U Cindy Dr. LUO Zhi Min Glenn	Email	kerryhsu@mpu.edu.mo ywang@mpu.edu.mo blang@mpu.edu.mo kilok@mpu.edu.mo hxdai@mpu.edu.mo suleong@mpu.edu.mo glennluo@mpu.edu.mo			
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## **REMARK: \*SUBJECT TEACHERS**

#### MODULE DESCRIPTION

This 75-hour subject aims to provide a basic understanding of common health problems in the adult clients with medical-surgical diseases and their care. It covers the essential concepts of nursing care related to common acute or chronic illnesses, such as infectious diseases, musculoskeletal diseases, urinary diseases, neurological diseases, eye diseases, otolaryngologic diseases, hematological diseases, and oncological diseases. The definitions, pathophysiology/etiology, risk factors, clinical manifestations, diagnostic investigations, treatments principles, nursing management and health education for the clients with evidence-based information are included. The nursing process is used as the framework to develop students' clinical reasoning and judgment. Teaching strategies include lectures, case studies, discussion, audio-visuals, class exercise, as well as nursing skill laboratory sessions.



## MODULE INTENDED LEARNING OUTCOMES (ILOS)

On completion of this learning module, students will be able to:

M1.	Describe the etiology, risk factors, pathophysiology and diagnostic examinations in the adult clients with the diseases of the hematologic system, ontology, infectious, eye & otolaryngology, neurological system, musculoskeletal system and renal system.
M2.	Differentiate the signs and symptoms of common adult diseases, and illustrate the clinical manifestations, therapy and nursing intervention.
M3.	Analyse simulation case, apply nursing process and critical thinking to design appropriate nursing care plan for adult clients, includes the necessary peri-operative nursing care.
M4.	Demonstrate the nursing knowledge and skills of nursing intervention for the client with disorder of hematologic system, ontology, infectious, eye & otolaryngology, neurological system, musculoskeletal system and renal system.

These ILOs aims to enable students to attain the following Programme Intended Learning Outcomes (PILOs):

The PILOs are aligned with the Dublin descriptors, including knowledge and understanding, acquisition, application, critical judgment, communication skills, and learning skills/ability.

PILOs	M1	M2	M3	M4
P1. Demonstrate an understanding of the holistic nature of the clients'	$\checkmark$	$\checkmark$	~	$\checkmark$
health status involving individual, family, and community aspects.			ŗ	
P2. Demonstrate effective communication skills and the ability to establish		$\checkmark$	✓	$\checkmark$
and maintain a therapeutic relationship with clients.				·
P3. Demonstrate acquisition, mastery and an application of knowledge and				
skills for nursing practice, including biological sciences, social	$\checkmark$	1	1	$\checkmark$
sciences and humanities, by making appropriate clinical reasoning and	v	v	, v	v
performing safe and therapeutic practice.				
P4. Demonstrate the ability to maintain legal and ethical standards of	$\checkmark$	✓	$\checkmark$	$\checkmark$
nursing practice.	•			·
P5. Demonstrate the ability to carry out relevant research and contribute to			$\checkmark$	$\checkmark$
the health of the community.				·
P6. Work effectively and efficiently alone or in teams.			$\checkmark$	$\checkmark$
P7. Demonstrate the ability to identify and evaluate health care issues.	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
P8. Demonstrate a critical judgment and apply the principles of evidence-	~	~	~	1
based practice to the delivery of nursing care.	·	ľ		·



# MODULE SCHEDULE, COVERAGE AND STUDY LOAD

Week	Content Coverage	Contact Hours
1-2	<ol> <li>Hematologic system disorders         <ol> <li>Introduction, assessment &amp; diagnostic tests of hematologic system. Care of client undergoing bone marrow transplantation. (2 class hours)</li> <li>Anaemia: classification, pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing diagnosis, nursing intervention, nursing aim and client teaching (2 class hours)</li> </ol> </li> <li>White Blood Cells disorders, leukemia: classification, pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing diagnosis, nursing intervention, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>White Blood Cells disorders, leukemia: classification, pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours).</li> <li>Thrombocytopenic purpura, DIC, haemophilia: classification, pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching (2 class hours)</li> <li>COMPREHEND: compare pathophysiology and clinical manifestations of hematologic system disorder.</li> <li>UNDERSTAND: memorize clinical manifestations of hematologic system disorder.</li> <li>MASTER: apply knowledge to analyze problems in hematologic system disorder, bone marrow transplantation &amp; bone marrow puncture. Make correct nursing diagnosis and nursing intervention.)</li> </ol>	8 hours
2-3	<ol> <li>Oncology care:         <ol> <li>Oncology: introduction &amp; hospice care, radiation therapy care &amp; chemotherapy immunotarget therapy: introduction, classification, pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours).</li> </ol> </li> <li>Lung cancer: classification, mechanism, side effects and prevention, palliative care for clients with cancer. The nurse's role and function in oncology therapy. (2 class hours).</li> <li>Cancer of the esophagus: classification, mechanism, side effects and prevention, palliative care for clients with cancer. The nurse's role and function in oncology therapy. (2 class hours).</li> <li>Gastric cancer, colorectal cancer: classification, mechanism, side effects and prevention, palliative care for clients with cancer.</li> </ol>	16 hours



Week	Content Coverage		
	<ul> <li>content coverage</li> <li>cancer. The nurse's role and function in oncology therapy. (2 class hours).</li> <li>2.5 Liver neoplasms &amp; pancreatic cancer: classification, mechanism, side effects and prevention, palliative care for clients with cancer. The nurse's role and function in oncology therapy. (2 class hours).</li> <li>2.6 Breast cancer: classification, mechanism, side effects and prevention, palliative care for clients with cancer. The nurse's role and function in oncology therapy. (2 class hours).</li> <li>2.7 Bone Tumor, multiple myeloma: classification, mechanism, side effects and prevention, palliative care for clients with cancer. The nurse's role and function in oncology therapy. (2 class hours).</li> <li>2.8 Lymphoma, Brain Tumor: classification, mechanism, side effects and prevention, palliative care for clients with cancer. The nurse's role and function in oncology therapy. (2 class hours).</li> <li>2.8 Lymphoma, Brain Tumor: classification, mechanism, side effects and prevention, palliative care for clients with cancer. The nurse's role and function in oncology therapy. (2 class hours).</li> <li>2.8 Lymphoma, Brain Tumor: classification, mechanism, side effects and prevention, palliative care for clients with cancer. The nurse's role and function in oncology therapy. (2 class hours).</li> <li>(COMPREHEND: compare classification, pathophysiology and clinical manifestations of different tumors. compare classification and method of radiation therapy and chemotherapy.</li> </ul>	Hours	
	<b>UNDERSTAND:</b> memorize clinical manifestations of different tumors. Describe side effect of radiation therapy and chemotherapy. <b>MASTER:</b> apply knowledge to analyze problems in tumor. Make correct nursing diagnosis and nursing intervention.)		
4	<ul> <li>3. Infectious disorder</li> <li>3.1 Introduction, pathogenesis and infection control: IDENTIFICATION: the definition of infection. COMPREHENSION: the process of infection, risk of hospitalization. APPLICATION: prevent and control infection. (2 class hours)</li> <li>3.2 Acquired immunodeficiency syndrome: IDENTIFICATION: definition, etiology and risk factors. COMPREHENSION: classification, clinical manifestations, treatments, nursing assessment, nursing diagnosis, nursing interventions and health education. APPLICATION: apply knowledge to analyze the clinical case of AIDS and make a reasonable nursing care plan. (2 class hours)</li> </ul>	4 hours	
4	<ul> <li>4. Eye Disorders &amp; otolaryngologic disorders</li> <li>4.1 Eye disorders: pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>4.2 Otolaryngologic disorders: pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments,</li> </ul>	4 hours	



Week	Content Coverage	Contact Hours
5-6	<ul> <li>nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>(COMPREHEND: compare pathophysiology and clinical manifestations of cataract.</li> <li>UNDERSTAND: memorize clinical manifestations of cataract. MASTER: apply knowledge to analyze problems in cataract. Make correct nursing diagnosis and nursing intervention.)</li> <li>5. Neurological System Disorder</li> <li>5.1 Introduction, assessment &amp; diagnostic tests of neurological system. (2 class hours)</li> <li>5.2 Head Injury &amp; Increased Intracranial Pressure (IICP): pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>5.3 Spinal Code Injury (SCI) &amp; Seizure: pathophysiology, etiology, risk factors, clinical manifestations, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>5.4 Cerebrovascular Accident (CVA): classification, pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>5.5 Meningitis, Parkinson's Disease &amp; Alzheimer's Disease: classification, pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>5.5 Meningitis, Parkinson's Disease &amp; Alzheimer's Disease: classification, pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing a</li></ul>	10 hours
6-7	<ul> <li>6. Musculoskeletal system</li> <li>6.1 Musculoskeletal system: introduction, assessment &amp; diagnostic tests: IDENTIFICATION: structure and function of musculoskeletal system. COMPREHENSION: mechanism of complications, nursing assessment and diagnostic tests. (2 class hours)</li> <li>6.2 Limb fracture: IDENTIFICATION: definition, etiology and risk factors. COMPREHENSION: classification, clinical manifestations, treatments, nursing assessment,</li> </ul>	10 hours



Week	Content Coverage	Contact Hours
	<ul> <li>nursing diagnosis, nursing interventions and client teaching. APPLICATION: apply knowledge to analyze the clinical case of limb fracture and make a reasonable nursing care plan. (2 class hours)</li> <li>6.3 Suppurative osteomyelitis: IDENTIFICATION: definition, etiology and risk factors, pathophysiology. COMPREHENSION: classification, clinical manifestations, treatments, nursing assessment, nursing diagnosis, nursing interventions and client teaching. APPLICATION: apply knowledge to analyze the clinical case of suppurative osteomyelitis, make a reasonable nursing care plan. (2 class hours)</li> <li>6.4 Prolapse of lumbar intervertebral disk: IDENTIFICATION: etiology and risk factors, pathophysiology, classification. COMPREHENSION: clinical manifestations, treatments, nursing assessment, nursing diagnosis, nursing interventions and client teaching. APPLICATION: etiology and risk factors, pathophysiology, classification. COMPREHENSION: clinical manifestations, treatments, nursing assessment, nursing diagnosis, nursing interventions and client teaching. APPLICATION: apply knowledge to analyze the clinical case of prolapse of lumbar intervertebral, make a reasonable nursing care plan. (2 class hours)</li> <li>6.5 Total hip replacement, cast care &amp; traction: IDENTIFICATION: elfinition and classification. COMPREHENSION: clinical manifestations, treatments, nursing assessment, nursing diagnosis, nursing interventions and client teaching. APPLICATION: definition and classification.</li> <li>COMPREHENSION: clinical manifestations, treatments, nursing assessment, nursing diagnosis, nursing interventions and client teaching. APPLICATION: apply knowledge to analyze the clinical case of total hip replacement, cast care and traction, make a reasonable nursing care plan. (2 class hours)</li> </ul>	
8-9	<ul> <li>7. Renal System</li> <li>7.1 Introduction, assessment &amp; diagnostic tests of renal system. (2 class hours)</li> <li>7.2 Benign prostatic hypertrophy: pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>7.3 Urolithiasis, urinary tract infection: pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>7.4 Acute &amp; chronic glomerulonephritis: pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>7.4 Acute &amp; chronic glomerulonephritis: pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>7.5 Nephrotic syndrome: pathophysiology, etiology, risk factors,</li> </ul>	15 hours



Week	Content Coverage	Contact Hours
	<ul> <li>clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>7.6 Renal failure: pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>7.7 Kidney tumors, bladder tumors, prostate tumors: pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching. (2 class hours)</li> <li>7.7 Kidney tumors, bladder tumors, prostate tumors: pathophysiology, etiology, risk factors, clinical manifestations, diagnostic investigations, nursing assessment, surgical and medical treatments, nursing diagnosis, nursing intervention, nursing aim and client teaching. (3 class hours)</li> <li>(COMPREHEND: compare pathophysiology and clinical manifestations of renal system disorder. UNDERSTAND: memorize clinical manifestations of renal system disorder. MASTER: the</li> </ul>	
	clinical manifestations of renal system disorder. WASTER, the clinical manifestations and apply knowledge to analyze problems in renal system. Make correct nursing diagnosis and nursing intervention.)	
6	Lab skill practice I: Simulation for neurological function assessment and nursing care for Neurological function assessment: log roll, neck collar, GCS, transportation and immobilization. (MASTER: students correctly demonstrate the skills, health assessment- state of consciousness through Glasgow Coma Scale (GCS), transportation and immobilization of patients.)	2 hours
9	Lab skill practice II: Hematologic & renal system nursing care for Blood testing and blood transfusion for hematologic diseases, urinary test and urinary catheterization. (MASTER: students correctly demonstrate the skills for health assessment in hematologic & renal system and skills, such as tracheostomy care, blood transfusion, and urinary test.)	2 hours
13	Midterm	2 hours
15	Final exam	2 hours
	Total	75Hours



# TEACHING AND LEARNING ACTIVITIES

In this learning module, students will work towards attaining the ILOs through the following teaching and learning activities:

Teaching and Learning Activities	M1	M2	M3	M4
T1. Lectures	$\checkmark$	$\checkmark$	$\checkmark$	
T2. Case analyse	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
T3. Group discussion	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
T4. Nursing skill demonstration and practice in nursing laboratory			$\checkmark$	$\checkmark$
T5. Role play			$\checkmark$	$\checkmark$

## ATTENDANCE

Attendance requirements are governed by the Academic Regulations Governing Bachelor's Degree Programmes of the Macao Polytechnic University.

Students who do not meet the attendance requirements for the learning module shall be awarded an 'F' grade.

Students are not eligible to attend the final examination and re-sit examination, moreover, an "F" will be given as the final grade to students who have less than the stated attendance for the enrolled module.

## ASSESSMENT

This learning module is graded on a 100-point scale, with 100 being the highest possible score and 50 being the passing score. Any student from Faculty of Health Sciences and Sports (FCSD) scoring less than 35% of the total mark in the final examination will be given an "F" grade for the module even if the overall grade is 50% or higher.

In this learning module, assessment includes four aspects: Test (35%), Final exam (35%), Skill exam (20%) and class performance/assignment (10%).

Students are required to complete the following assessment activities:

Assessment Activities	Weighting (%)	ILOs to be Assessed
A1. Mid-term Test (close-book) (Wang 1-10, Hsu 1-7)	35%	M1, M2, M3
A2. Final Examination (close book) (Wang 11, Hsu 8-11, Lang 1-7, Lok 1-4)	35%	M1, M2, M3
A3. Individual Nursing Skill Examination	20%	M4
A4. Class performance and assignments (individual or group)	10%	M1, M2, M3, M4
Total	100%	

The assessment will be conducted following the University's Assessment Strategy (see <u>www.mpu.edu.mo/teaching\_learning/en/assessment\_strategy.php</u>). Passing this learning module indicates that students will have attained the ILOs of this learning module and thus acquired its credits.



## MARKING SCHEME

Assessment		Mark Ranges				
Activities	Assessment Criteria	88-100 High	73-87 Signification	58-72 Moderate	50-57 Basic	<50 Fail
A1. Mid-term Test	Demonstrate the ability to identify and apply appropriate concepts, methods and techniques	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels
A2. Final Examination	Demonstrate the ability to identify and apply appropriate concepts, methods and techniques	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels
A3. Individual Nursing Skill Examination	Demonstrate the ability to identify and apply appropriate nursing skills or intervention for special situation and scenario	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels
A4. 4.1Class learning performance 4.2Assignments (individual or group)	<ul> <li>4.1 Demonstrate the understanding of the module covered in classes and show active learning attitude.</li> <li>4.2 Demonstrate the ability to complete individual or group assignment, answer questions on the topics covered in the module.</li> </ul>	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels

## **REQUIRED READINGS**

Janice L. Hinkle, Kerry H. Cheever (2022). Brunner & Suddarth's textbook of medical-surgical nursing (15<sup>th</sup> ed.). Philadelphia: Wolters Kluwer.



#### REFERENCES

Lewis S.L., SandstromS.A. & Bucher L. (2023). Medical-Surgical Nursing: Assessment and Management

of Clinical Problems (12th ed.). St. Louis: Mosby.

Lewis S.L., SandstromS.A. & Bucher L. (2023). Study Guide for Medical-Surgical Nursing: Assessment and

Management of Clinical Problems (12th ed.). St. Louis: Mosby.

Mariann M. Harding, Jeffrey Kwong, Debra Hagler. (2022). Lewis's Medical-Surgical Nursing: Assessment

and Management of Clinical Problems, Single Volume (12th ed). St. Louis:Elsevier.

尤黎明,吴瑛(2021)。内科護理學(第7版)。北京:人民衛生出版社。

李樂之、路潛(2021)。外科護理學(第7版)。北京:人民衛生出版社。

黃靜微,曾詩雯,莊琬筌(譯)(2021)。NANDA International 護理診斷:定義與分類 2021
 ~2023(第9版)。台灣:華杏。

#### STUDENT FEEDBACK

At the end of every semester, students are invited to provide feedback on the learning module and the teaching arrangement through questionnaires. Your feedback is valuable for instructors to enhance the module and its delivery for future students. The instructor and programme coordinators will consider all feedback and respond with actions formally in the annual programme review.

#### ACADEMIC INTEGRITY

The Macao Polytechnic University requires students to have full commitment to academic integrity when engaging in research and academic activities. Violations of academic integrity, which include but are not limited to plagiarism, collusion, fabrication or falsification, repeated use of assignments and cheating in examinations, are considered as serious academic offenses and may lead to disciplinary actions. Students should read the relevant regulations and guidelines in the Student Handbook which is distributed upon the admission into the University, a copy of which can also be found at <a href="http://www.mpu.edu.mo/student\_handbook/">www.mpu.edu.mo/student\_handbook/</a>.



NO.	Date	Time	Content	Teacher
1	20250106	0900-1100	Hematologic system: introduction, assessment & diagnostic tests	Hsu 1
2	20250107	1100-1300	Anemia	Wang 1
3	20250108	0900-1100	Thrombocytopenic purpura, DIC, hemophilia	Wang 2
4	20250109	1430-1630	White blood cells disorders & leukemia	Hsu 2
5	20250110	1100-1300	Lung cancer	Wang 3
6	20250113	0900-1100	Breast cancer	Wang 4
7	20250114	1100-1300	Oncology introduction, treatment, and nursing care	Hsu 3
8	20250115	0900-1100	Bone Tumor, multiple myeloma	Hsu 4
9	20250116	1430-1630	Nasopharyngeal carcinoma, cancer of the esophagus	Wang 5
10	20250120	0900-1100	Lymphoma, Brain Tumor	Hsu 5
11	20250121	1100-1300	Gastric cancer, colorectal cancer	Wang 6
12	20250122	0900-1100	Liver neoplasms & pancreatic cancer	Wang 7
13	20250124	0900-1100	Introduction, pathogenesis & infection control	Wang 8
14	20250211	0900-1100	AIDS	Wang 9
15	20250212	0900-1100	Sinusitis, otitis media, Meniere's syndrome	Wang 10
16	20250213	0900-1100	Cataract, glaucoma, conjunctivitis	Hsu 6
17	20250214	1100-1300	Neurologic system: assessment, diagnostic tests	Hsu 7
18	20250217	0900-1100	Head injuries and increased intracranial pressure (IICP)	Hsu 8
19	20250219	0900-1100	Cerebrovascular accident	Hsu 9
20	20250221	0900-1100	Parkinson's disease, Alzheimer's disease	Hsu 10
21	20250224	0900-1100	Meningitis, seizure	Hsu 11
22	20250225	0900-1100	Simulation skill 1: neurologic System (Glenn, Cindy)	Hsu 12
23	20250226	0900-1101	Musculoskeletal system: introduction, assessment & diagnostic tests	Wang 11
24	20250227	1100-1300	Limb fracture	Lok 1
25	20250303	1100-1300	Suppurative osteomyelitis	Lok 2
26	20250304	0900-1100	Prolapse of lumbar intervertebral disk	Lok 3
27	20250305	0900-1100	Total hip replacement, cast care & traction	Lok 4
28	20250306	1100-1300	Urinary system: assessment & diagnostic tests	Lang 1
29	20250310	1100-1300	Benign prostatic hyperplasia	Lang 2



NO.	Date	Time	Content	Teacher
30	20250311	0900-1100	Urolithiasis, urinary tract infection	Lang 3
31	20250311	1430-1630	Acute & chronic glomerulonephritis	Lang 4
32	20250312	0900-1100	Renal failure	Lang 5
33	20250313	1100-1300	Simulation skill 2: hematologic & renal system (Kerry, Grace)	Wang 12
34	20250313	1430-1630	Nephrotic syndrome	Lang 6
35	20250317	0900-1200*	Kidney tumors, bladder tumors, prostate tumors (3H)	Lang 7
36	20250425	0900-1100	Mid-Term Test	Chan 1
2025-04 28,04-2	4-25,04- 9	0900-1700	Skill review and exam	·
37	20250506	1100-1300	Final Exam	Lok 5



-			2025 Medical-Surgical Nursing II (Class 2B) -Semester 2	
NO.	Date	Time	Content	Teacher
1	20250106	1100-1300	Anemia	Wang 1
2	20250107	0900-1100	Thrombocytopenic purpura, DIC, hemophilia	Wang 2
3	20250108	1100-1300	Hematologic system: introduction, assessment & diagnostic tests	Hsu 1
4	20250109	1100-1300	White blood cells disorders & leukemia	Hsu 2
5	20250110	0900-1100	Oncology introduction, treatment, and nursing care	Hsu 3
6	20250110	1430-1630	Bone Tumor, multiple myeloma	Hsu 4
7	20250113	1100-1300	Lung cancer	Wang 3
8	20250114	0900-1100	Lymphoma, Brain Tumor	Hsu 5
9	20250114	1430-1630	Breast cancer	Wang 4
10	20250115	0900-1100	Nasopharyngeal carcinoma, cancer of the esophagus	Wang 5
11	20250115	1100-1300	Cataract, glaucoma, conjunctivitis	Hsu 6
12	20250116	0900-1100	Gastric cancer, colorectal cancer	Wang 6
13	20250116	1100-1300	Neurologic system: assessment, diagnostic tests	Hsu 7
14	20250117	1430-1630	Liver neoplasms & pancreatic cancer	Wang 7
15	20250120	1100-1300	Head injuries and increased intracranial pressure (IICP)	Hsu 8
16	20250121	0900-1100	Introduction, pathogenesis & infection control	Wang 8
17	20250123	0900-1100	Cerebrovascular accident (CVA)	Hsu 9
18	20250124	1100-1300	AIDS	Wang 9
19	20250124	1430-1630	Sinusitis, otitis media, Meniere's syndrome	Wang 10
20	20250210	0900-1100	Parkinson's disease, Alzheimer's disease	Hsu 10
21	20250210	1430-1630	Meningitis, seizure	Hsu 11
22	20250211	1100-1300	Simulation skill 1: neurologic System (Hongxia, Glenn)	Hsu 12
23	20250213	1100-1300	Musculoskeletal system: introduction, assessment & diagnostic tests	Wang 11
24	20250214	0900-1100	Limb fracture	Lok 1
25	20250225	0900-1100	Suppurative osteomyelitis	Lok 2
26	20250225	1100-1300	Prolapse of lumbar intervertebral disk	Lok 3
27	20250227	0900-1100	Total hip replacement, cast care & traction	Lok 4
28	20250228	0900-1100	Urinary system: assessment & diagnostic tests	Lang 2
29	20250415	1430-1630	Benign prostatic hyperplasia	Lang 3
30	20250417	0900-1100	Urolithiasis, urinary tract infection	Lang 4

## Timetable 2B: 2024-2025 Medical-Surgical Nursing II (Class 2B) -Semester 2



NO.	Date	Time	Content	Teacher
31	20250417	1430-1630	Acute & chronic glomerulonephritis	Lang 5
32	20250423	0900-1100	Nephrotic syndrome	Lang 6
33	20250423	1630-1830	Renal failure	Lang 7
34	20250423	1430-1630	Simulation skill 2: hematologic & renal system (Kerry, Grace)	Wang 12
35	20250424	1430-1730	Kidney tumors, bladder tumors, prostate tumors (3H)	Lang 8
36	20250425	0900-1100	Midterm	Hsu 13
2025-04-25,04-28,04- 0900-1700 Skill review and exam 29			1	
37	20250506	1100-1300	Final Exam	Hsu 14



#### NO. Teacher Date Time Content 20250304 0900-1100 Wang 1 1 Anemia Hematologic system: introduction, assessment & 2 20250306 0900-1100 Hsu 1 diagnostic tests 3 0900-1100 202503010 Thrombocytopenic purpura, DIC, hemophilia Wang 2 4 20250311 0900-1100 White blood cells disorders & leukemia Hsu 2 5 20250313 0900-1100 Oncology introduction, treatment, and nursing care Hsu 3 6 20250314 0900-1100 Bone Tumor, multiple myeloma Hsu 4 7 20250318 0900-1100 Lung cancer Wang 3 8 20250319 1430-1630 Lymphoma, Brain Tumor Hsu 5 9 20250320 0900-1100 Cataract, glaucoma, conjunctivitis Hsu 6 10 20250321 0900-1100 Breast cancer Wang 4 11 20250321 1430-1630 Nasopharyngeal carcinoma, cancer of the esophagus Wang 5 20250324 0900-1100 Wang 6 12 Gastric cancer, colorectal cancer 13 20250325 0900-1100 Liver neoplasms & pancreatic cancer Wang 7 14 20250327 0900-1100 Introduction, pathogenesis & infection control Wang 8 15 20250328 0900-1100 Neurologic system: assessment, diagnostic tests Hsu 7 16 20250331 0900-1100 Head injuries and increased intracranial pressure (IICP) Hsu 8 17 20250331 1100-1300 AIDS Wang 9 18 20250401 0900-1100 Sinusitis, otitis media, Meniere's syndrome Wang 10 19 20250401 1100-1300 Cerebrovascular accident Hsu 9 20 20250402 1430-1630 Parkinson's disease, Alzheimer's disease Hsu 10 Musculoskeletal system: introduction, assessment & 21 20250403 0900-1100 Wang 11 diagnostic tests 22 20250407 0900-1100 Hsu 11 Meningitis, seizure 23 20250407 1430-1630 Simulation skill 1: neurologic System (Glenn, Cindy) Hsu 12 24 0900-1100 20250408 Suppurative osteomyelitis Lok1 25 20250408 1100-1300 Limb fracture Lok2 26 20250409 1430-1630 Prolapse of lumbar intervertebral disk Lok3 27 20250410 0900-1100 Total hip replacement, cast care & traction Lok4 1100-1300 Urinary system: assessment & diagnostic tests 28 20250410 Lang 1 29 20250411 0900-1100 Lang 2 Benign prostatic hyperplasia

## Timetable 2C: 2024-2025 Medical-Surgical Nursing II (Class 2C) -Semester 2



NO.	Date	Time	Content	Teacher
30	20250411	1430-1630	Urolithiasis, urinary tract infection	Lang 3
31	20250414	1100-1300	Acute & chronic glomerulonephritis	Lang 4
32	20250415	1100-1300	Renal failure	Lang 5
33	20250417	1100-1300	Nephrotic syndrome	Lang 6
34	20250422	1430- 1730*	Kidney tumors, bladder tumors, prostate tumors (3H)	Lang 7
35	20250423	1100-1300	Simulation skill 2: hematologic & renal system (Kerry, Grace)	Wang 12
36	20250425	0900-1100	Midterm	Lang 8
2025-04-25,04- 28,04-29		0900-1700	Skill review and exam	
37	20250506	1100-1300	Final Exam	Lang 9