

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

Academic Year	2024/2025	Semester	I						
Module Code	ICNC4200								
Learning Module	Comprehensive Nursing Care -Clinical Placement (BEIJING)								
Pre-requisite(s)	Critical care and emergency nursing(CCEN3102) Clinical placement Medical-surgical nursing II (IMAS2102)								
Medium of Instruction	Chinese / English								
Credits	9 credits (Beijing) & 3 credits (Macau)	Contact Hours	360 hrs (Beijing) & 120 hrs (Macau)						
Instructor	MENG JINGWEN (Class A) ZHANG HAIYAN (Class B) LI BAOHUA (Class C)	Email	pku_macao@126.com						
Office	215	Office Phone	010-82801610						

MODULE DESCRIPTION

This subject facilitates students to be prepared the following graduate attributes:

Through the completion of clinical placement, students are expected to consolidate with the attributes of knowledge application, creativity, communication, ethics, teamwork and acceptance. Students will develop their independent competences to provide appropriate and evidence-based nursing care with the application of the learned theoretical knowledge and nursing skills to clients under supervision of clinical preceptors. students are expected to apply nursing process to perform holistic nursing care to different clients. In addition, students should be able to follow the code of ethics of medical professionals and perform suitable professional conducts during practice.

MODULE INTENDED LEARNING OUTCOMES (ILOS)

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

M1.	Demonstrate the familiarity of the internship department by participating in the routine services workflow appropriately.
M2.	Apply the nursing process to perform holistic nursing care to individuals, families, and the public, with learned knowledge and therapeutic skills.
M3.	Demonstrate the ability to perform patient safety in the routine nursing practice.
M4.	Develop and implement the nursing practice for clients with nursing care plans.
M5.	Demonstrate effective oral and written communication with both clients and medical teams, in order to facilitate safe, trust, and quality working environment.
M6.	Demonstrate the ability to integrate evidence-based practice into routine nursing care, ensuring that the latest research and best practices inform all actions.

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 課程預期學習成效	M1	M2	M3	M4	M5	M6
P1. Demonstrate an understanding of the holistic nature of the clients' health status involving individual, family, and community aspects.	√	✓		✓		✓
P2.Demonstrate effective communication skills and the ability to establish and maintain a therapeutic relationship with clients.	✓		✓		✓	
P3.Demonstrate acquisition, mastery, and application of knowledge and skills for nursing practice, including biological sciences, social sciences and humanities, by making appropriate clinical reasoning and performing safe and therapeutic practice.			√		✓	
P4.Demonstrate the ability to maintain legal and ethical standards of nursing practice.		✓			✓	
P5.Demonstrate the ability to carry out relevant research and contribute to the community's health.			✓		✓	
P6.Work effectively and efficiently alone or in teams.			✓			
P7.Demonstrate the ability to identify and evaluate health care issues.					✓	
P.8 Demonstrate a critical judgment and apply the principles of evidence-based practice to deliver nursing care.	✓		√		✓	✓

MODULE SCHEDULE, COVERAGE AND STUDY LOAD

Week	Content Coverage	Contact Hours
1-9 Bei Jing	 Familiar with the work procedures of Emergency department, ICU/CCU and Medical & Surgical Ward. Write individual learning objectives. Assess clients, develop nursing plans, implement nursing procedures (such as administering drugs and nursing skills), and evaluate clients. responses" Write the individual nursing case study. 	360hrs



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	M5	M6
T1. Demonstration and return demonstration	✓		✓	✓		
T2. On-site and simulation teaching and practice		✓	✓			
T3. Tutorial and discussion					✓	
T4. Written assignment				✓		✓

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. Clinical placement takes a total of 40 hours weekly. Only when a student attends 90% or above of a placement, he/she will be eligible for assessment for that placement.

ASSESSMENT

In this learning module, students are required to complete the following assessment activities:

Assessment Activities	Weighting (%)	ILOs to be Assessed (M1,M2,M3,M4,M5,M6)
A1. Pre-Clinical Nursing Skill Examination	10%	M2, M3
A2. Attendance	5%	M1
A3. Assignment	25%	M4
A4. Clinical Assessment	60%	M1,M2,M3

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



MARKING SCHEME (評分準則)

Assessment Criteria and Scores

Parts	Assessment Criteria	Assessor	Scores
Pre-Clinical Nursing Skill Examination	Completion of a PCNSE is mandatory for students prior to commencing their clinical placement	Clinical Preceptor	10%
Attendance	Full attendance of each week. Absent with valid reason and documentary proof (scores to be deducted proportionally). Absent for 1 day without valid reason nor documentary proof (0%)	Attendance to be monitored by Clinical Preceptor	5%
Assignment	Surg Unit must complete the Nursing Case Study.	Clinical Preceptor	25%
Clinical Assessment	Teacher & Preceptor Assessment Give a score according to assessment criteria. Professional Attitude of Assessment Form being graded ≤ 12 score, the clinical performance of that unit is "failed" score.	Clinical Preceptor	60%
Score:	1	1	100%

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

This learning module is graded on a 100-point scale, with 100 being the highest possible score and 50 being the passing score. If a student's total score is graded less than 50% or the score of professional attitude is graded ≤ 12 , both the unit and module score would be failed.



Teaching Material(s)

評分表 Assessment Form

學生姓名: Name of Student						學號: Student's N	No.		手級: ear	£:			:	
臨床實 Clinical Pr		:				實習地 Clinical Ur								
實習期	: <u> </u>	年 yy	月_	日	至	年 	月	日(井	<u> </u>					
Duration o	f Time	уу	mm	dd	to	уу	mm	dd Tota	1		Day	s of A	bsence	
項目 Items				-	で で で formance				優 A	良 B	中 C	可 D	差 F	得分 Score
專業態度	1.1 主	.動、好學	、有責任	心 ·	Active, studio	us and respons	sible.		5	4.5	4	2.5	2.4~0	
Professiona		:時、符合]	Punctual and a	ct according t	o the image o	f nursing stud	ents. 5	4.5	4	2.5	2.4~0	
Attitude (25%)		護服務對			Protect the inte				5	4.5	4	2.5	2.4~0	
` /		-護-患之			Doctor-nurse-j		-		5	4.5	4	2.5	2.4~0	
t vik					Learning object		onable and fea	asible.	5	4.5	4	2.5	2.4~0	
知識 Knowledge		務對象之					ntions		11	9.5	8	6.5	5~0 5~0	
(35%)		2.2 知晓護理措施原理之程度 Principles of nursing interventions. 2.3 瞭解護理人員的角色與職責 Role and functions of nursing personnel.										5.5	4~0	
		解部門組		7 1 . 171	Unit's organiz		8 7	7	5	4.5	3~0			
 技能									11	10.5	10	8.5	6~0	
Skills		3.2 正確、靈活執行護理技術 Accurate and tactful performance of nursing skills.								10.5	10	8.5	6~0	
(40%)	3.3 運	3.3 運用恰當溝通技巧 Using appropriate communication skills.									6	5.5	4~0	
	3.4 合	理地組織	所執行措	施	Logical organi	zation of perf	ormed proced	ures.	8	7	6	5.5	4~0	
學生整體	豐表現 ○	verall per	formance	:(請填入	等級 Plea	ise fill in		分 Total Sc .)	ore:		(t	最高』	Max.100	分)
優			良			中			丁	差				
100-95		89-86	85-83	82-80	79-75	74-70	69-65	64-57	56-50	49-0	0	等	级 Gra	ade
A	A-	B+	В	B-	C+	C	C-	D+	D	F				
Comm	ents:										·			
		導師/學 acher/Clinic				Da		!期: yy	уу	年 n	nm	月	dd	日

Assessment Form for One-Two Weeks

學生姓名:				學號:		年級:	班別:
Name of Student 臨床實習科目:				Student's No. 實習地點:		Year	Class
Clinical Practicum				Clinical Unit			
實習期:	年	月	日至	年	月	日(共)缺 席:
Duration of Time	уу	mm	dd to	уу	m	dd Total	Days of Absence

*若學生於實習期間出現「重要過失」,實習將被中止,並且不予考核,實習總成績為零分。

*If the student commits a 'Major Error', he/she would be stopped from placement immediately. No assessment is conducted and a 'Zero' score is given to this placement.

「重要過失」可包括以下其中一項 'Major Error' may include:

欠缺專業態度─對服務對象欠缺關懷及愛心,對他人欠缺尊敬,違反紀律、逃避責任、不求進取或無故缺勤等。

Unprofessional attitude- Lacking concern about the client, disrespectful of others, violating rules, irresponsible, not motivated to improve or absence without application, etc.

誠信問題一說謊、作假報告、隱瞞過失等。

Dishonest-Lying, making fake report, or hiding own mistakes, etc.

● 危險操作—執行不懂的程式、違反已知原則、不遵從機構之指引、不理會可預見之危險而繼續操作等。

Dangerous acts- Carrying out procedure without knowing how, conducting against known principles, not following institutional regulations, ignoring foreseeable dangers and continuing to act purposively, etc.

● 侵犯私隱─未經機構及案主同意而將案主個人資料向他人透露。

Infringing others' right to privacy- Disclosing client's information without institutional permission.

● 刑事罪行—任何被證實之刑事罪行。

Criminal act- Any convicted criminal act.

嚴重疏忽或非理性行為一態度玩忽、表現怪異、行為不合常理等。

Serious negligence or irrational behaviors- Playful attitudes, quere appearance, irrational behaviors, etc.

以上過失若屬嚴重,一次過失也會導致實習被中止。若過失不算嚴重,但經老師多次教導並警示,仍重覆出現相同過失,亦可導致中止實習。由學校導師及臨床導師共同判斷某學生犯了「重要過失」後可先暫停該學生之實習,然後向學校提交「重要過失報告」,待學校議決後才知會該學生是否需要中止實習。暫停實習之時段將不計算為缺席。

If the error is considered serious, a single case would lead to the cessation of clinical placement. For errors of minor severity, and if the error is repeatedly committed even with counselling and warning, the student would also be stopped from the placement. When the School Teacher and Nursing Preceptor jointly make a judgement of a student committing a 'Major Error', they could stop the student placement temporarily. They need to make a 'Report of Major Error' to the School. When the School makes a final judgement, the student would be notified whether he/she should stop the placement or not. The period of temporary cessation of clinical placement is not considered as absence.

- 1 專業態度(最高25分)—請參考以下評級及評分標準,於右方格內打分: Professional Attitude (Max. 25) Please give a score between 25 to 0 using the grades and scores as a reference:
 - 「優」表示學生事事以服務對象之利益為先,勇於為服務對象爭取應有權益,積極、無私。 "Excellent" The student always acted for the client's benefits and interests, was active and altruistic in all aspects.

「差」表示學生於實習期間出現「重要過失」。

"Poor" The student committed a 'Major Error'.

優 A level	良 B level	中 C level	可 D level	差 F level	評分 Score
25~23	22.9 ~ 20	19.9 ~ 15	14.9 ~ 12	≦12	(25-0)

2 **综合表現**(最高75分)—請參考以下評級及評分標準,於右方格內打分: **General Performance** (Max. 75)—Please give a score for each item below using the grades and scores as a reference:

*若學生於實習期間出現「重要過失」者,毋需評分

*No scores is given if the student committed a 'Major Error' during clinical placement.

「優」表示學生觀察敏銳、積極參與。

"A level" means that the student has acute observation and active participation.

「差」表示學生概念錯誤、無心學習。

"F level" means that the student has wrong understanding and is not motivated to learn.

優A level	良B level	中C level	可D level	差F level	評分Score
75~70	69.9 ~ 60	59.9 ~ 50	49.9 ~ 38	< 38	
觀察敏銳、積極參與	認識良好、主	概念正確、學習態度端正	對實習內容僅有基本認識	概念錯誤、無心學習	
	動提問				(75-0)
Acute observation and active	Good	Accurate concepts with	With basic understanding	Wrong understanding, not	
participation	understanding,	acceptable learning attitude	only	motivated to learn	



_					
acti inq	ive uiring				
總分Total Score:				(最高Max.100分)	
評語 Comments:					
護士長/臨床導師:		日期:	年	月	日
Signature of School Teac	cher/Clinical Pred	ceptor	Date	уууу	mm
dd		1			

Clinical Assignment

Clinical Placement (Comprehensive Nursing Care) Clinical Assignment

In "Clinical Placement (Comprehensive Nursing Care)", students are required to do a nursing care study. Details are as follows:

作業題目	個案護理報告
Title of Assignment	Nursing Case Study
作業字數 (±10%)	2500-3500字(不包括封面、參考文獻索引及附頁)
Words limit	2500 - 3500 words (not including the cover, references list and
	appendices)
作業提交日期	外科實習的最後一天
Due date	The last day of Surgical Placement

Assignment requirements

Before the end of the Clinical Placement in Medical Surgical Ward, the student selects a client with a specific health problem and conducts the nursing process. The student writes the 'Nursing Case Study' accordingly. The contents should relate to the student's own clinical experience. It should be submitted to the Clinical Preceptor. The Guidance for Written Assignments should be followed. Either Chinese or English could be used for this assignment. Marking scheme is as follows:



Nursing Case Study

評核範圍	評核准則		比重
Areas of Assessment	Marking criteria		Weighting
l 前言	明確說明報告之背景及學習目標	Describe clearly the background and	5%
Introduction	動機明確	learning objectives of the assignment.	
? 個案評估內容	基本資料、病情及治療(含治療作	Comprehensive information about the	25%
Assessment data	用)等資料齊全 (5%)	basic information, illness condition and	
基本資料和疾病史		therapeutics (drug usage and function)	
Basic information & health history	健康評估內容完整 (4%)	Complete assessment data	
病情及治療 Conditions of the illness &	清晰及具批判性的主觀資料 (5%)	Clearly and being critical subjective data	
current therapeutic measures 健康評估-使用羅氏適應模式作 為評估工具	清晰及具批判性的客觀資料 (5%)	Clearly and being critical objective data	
Using Roy's Adaptation model for health assessment	具體及如實反映 (6%)	Realistic reflection	
護理過程	列出健康問題或護理診斷至少三	List health problems/nursing diagnosis	45%
Nursing process 確立最少三項護理診斷	項並排序 (3%)	(three of above) of selected client ordering with priority	
Confirm at least three health diagnosis	護理計畫中清晰的主觀和客觀資料 (6%)	Clearly subjective and objective data in nursing care plan.	
首兩項護理計畫: 包括主客觀 資料各(二項以上)、護理診	可評價和實際可行的護理目標 (5%)	Evaluable and feasible nursing goal.	
	[(3/0) 具體及如實反映護理措施過程	Specific and realistic reflection of the	
斷、病人目標、5項以上護理 措施和評價	· 大胆及如真及听暖还相他现在 (8%)	implementation of nursing process (Literature verification)	
The primary two nursing care plan that included subjective/	護理計畫實際可行並以個案為導	Nursing care plans are specific, practical	
objective data of client (two of	向 (6%)	and client-oriented.	
above), nursing diagnosis/health		At least 10 papers, half of them should be	
problem, client's goals, intervention (five of above) and	期刊) (5%)	published in international professional Journals	
evaluation.	兩個護理問題的護理計畫字數不 低於600字 (3%)	Two nursing care plans should be at least 600 words	
	實施及評價反應後果(5%)	Implementation & evaluation	
	評價合符邏輯 (4%)	Logical evaluation	
結論	有深刻體會及反思 (3%)	Deep reflection	10%
Conclusion	提出具體限制與困難 (4%)	Analyze the limitations and difficulties	
對臨床經驗的反思	對影響臨床經驗之因素有合理分	Rational analysis of factors affecting the	
Reflection on clinical experience	析 (3%)	clinical experience	
個人及專業能力成長	<i>Ψ</i> [(370)	•	
Personal and professional			
development competence			
參考資料	文章中正確注明參考來源 (4%)	Proper acknowledgement of sources.	10%
References	引用子郎卫伯安去引力场上下 办	Accurate format of citations, quotations,	
	引用文獻及編寫索引之格式正確 (ADA Cthta +) (40/)	and listing references used (APA 6th	
	(APA 6 th 格式) (4%)	format)	
	引用資料完整 (2%)	Complete information	
文筆	格式正確	Correct format	5%
Style of writing	組織恰當	Appropriate organization	570
Style of writing	組織	Concise writing with clear meaning	
	用	Communicative	

Assessment		Mark Rang	ges						
Activities	Assessment Criteria	88-100 High	73-87 Signification	58-72 Moderate	50-57 Basic	<50 Fail			
A1. Pre-Clinical Nursing Skill Examination	Demonstrate the ability to identify and apply appropriate nursing concepts, methods and nursing intervention.	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels			
A2. Full Attendance	Demonstrate the professional attitude.	Only when a student attends 90% or above of a placement, he/she will be eligible for assessment for that placement.							
A3. Assignments	Demonstrate the ability to complete individual assignment, and answer questions on the topics covered in the module.	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels			
A4. Clinical Assessment	Demonstrate the ability to identify and apply appropriate nursing concepts, methods and nursing intervention. Punctuality. Professional appearance.	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels			

REQUIRED READINGS

Delgado, S. (2023). AACN Essentials of Critical Care Nursing (5th ed.). McGraw-Hill Education / Medical.

Janet, W. & Jane, K. (2021). *Health Assessment in Nursing* (International Student Edition) (7th ed.). Wolters Kluver, Lippincott Williams & Wilkins.

Jacqueline, R. (2020). Advanced Health Assessment and Diagnostic Reasoning: Featuring Simulations Powered by Kognito (4th ed.). Jones & Bartlett Learning.

Lewis S.L., SandstromS.A. & Bucher L.(2020). *Medical-Surgical Nursing: Assessment and Management of Clinical Problems*(11e). Mosby.

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 www.mpu.edu.mo/student handbook/.



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

Academic Year	2024/2025	Semester	I & II						
Module Code	ICNC4200								
Learning Module	Comprehensive Nursing Care -Clinical Placement (MACAU)								
Pre-requisite(s)	Critical care and emergency nursing (CCEN3102) Clinical placement Medical-surgical nursing II (IMAS2102)								
Medium of Instruction	Chinese / English								
Credits	9 credits (Beijing) & 3 credits (Macau)	Contact Hours	360 hrs (Beijing) & 120 hrs (Macau)						
Instructor	Dr. PANG, Weng Ian Phoenix*		wipang@mpu.edu.mo ywang@mpu.edu.mo kerryhsu@mpu.edu.mo						
Office	LG1/F, Block 3, Taipa Campus	Office Phone	85993475(Pang), 88936943(WangYan), 88936940(Hsu)						

Remark: *subject teachers

MODULE DESCRIPTION 學科單元/科目概述

This subject facilitates students to be prepared the following graduate attributes:

Through the completion of clinical placement, students are expected to consolidate with the attributes of knowledge application, creativity, communication, ethics, teamwork and acceptance. Students will develop their independent competences to provide appropriate and evidence-based nursing care with the application of the learned theoretical knowledge and nursing skills to clients under supervision of clinical preceptors. students are expected to apply nursing process to perform holistic nursing care to different clients. In addition, students should be able to follow the code of ethics of medical professionals and perform suitable professional conducts during practice.

MODULE INTENDED LEARNING OUTCOMES (ILOS) 學科單元/科目預期學習成效

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

M1.	Demonstrate the familiarity of the internship department by participating in the routine services workflow appropriately.
M2.	Apply the nursing process to perform holistic nursing care to individuals, families, and the public, with learned knowledge and therapeutic skills.
M3.	Demonstrate the ability to perform patient safety in the routine nursing practice.
M4.	Develop and implement the nursing practice for clients with nursing care plans.
M5.	Demonstrate effective oral and written communication with both clients and medical teams, in order to facilitate safe, trust, and quality working environment.
	Demonstrate the ability to integrate evidence-based practice into routine nursing care, ensuring



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 課程預期學習成效	M1	M2	М3	M4	M5	М6
P1. Demonstrate an understanding of the holistic nature of the clients' health status involving individual, family, and community aspects.	✓		√	√		√
P2. Demonstrate effective communication skills and the ability to establish and maintain a therapeutic relationship with clients.		√		√	√	
P3. Demonstrate acquisition, mastery, and application of knowledge and skills for nursing practice, including biological sciences, social sciences and humanities, by making appropriate clinical reasoning and performing safe and therapeutic practice.		√	√	√		~
P4. Demonstrate the ability to maintain legal and ethical standards of nursing practice.	✓		✓		✓	
P5. Demonstrate the ability to carry out relevant research and contribute to the community's health.			√		√	√
P6. Work effectively and efficiently alone or in teams.			√	✓	✓	
P7. Demonstrate the ability to identify and evaluate health care issues.	✓		✓	√		√
P8. Demonstrate a critical judgment and apply the principles of evidence-based practice to deliver nursing care.				√		√

MODULE SCHEDULE, COVERAGE AND STUDY LOAD 教與學日程、內容及學習量

Week 週	Content Coverage 涵蓋內容	Contact Hours
10-12 Macao	 Familiar with the work procedures of Emergency department, ICU/CCU or Medical & Surgical Ward. Write individual learning objectives. Assess clients, develop nursing plans, implement nursing procedures (such as administering drugs and nursing skills), or evaluate clients' responses" Write the individual nursing case study. 	120hrs



TEACHING AND LEARNING ACTIVITIES

In this learning module, students will work towards attaining the ILOs through the following teaching and learning activities: 修讀本學科單元/科目,學生將透過以下教與學活動取得預期學習成效

Teaching and Learning Activities	M1	M2	М3	M4	M5	М6
T1. Demonstration and return demonstration	✓		✓	✓		✓
T2. On-site and simulation teaching and practice		✓	✓	✓		
T3. Tutorial and discussion					✓	✓
T4. Written assignment				√		✓

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.

ASSESSMENT

This learning module is graded on a 100-point scale, with 100 being the highest possible score and 50 being the passing score.

In this learning module, students are required to complete the following assessment activities:

Assessment Activities	Weighting (%)	ILOs to be Assessed (M1,M2,M3,M4,M5,M6)
A1. Pre-Clinical Nursing Skill Examination	10%	M2, M3
A2. Attendance	5%	M1
A3. Assignment	20%	M4
A4. ISBAR Assessment	5%	M5
A5. Clinical Assessment	60%	M1,M2,M3,M6

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



MARKING SCHEME (評分準則)

Assessment Criteria and Scores

Parts	Assessment Criteria	Assessor	Scores
Pre-Clinical Nursing Skill Examination	Students who pass the PCNSE are allowed to attend the related clinical placement.	Faculty Teacher	10%
Attendance	 Full attendance of each week. Absent with valid reason and documentary proof (scores to be deducted proportionally). Absent for 1 day without valid reason nor documentary proof (0%) 	Attendance to be monitored by the Faculty Teacher and Clinical Preceptor	5%
Assignment	 Each of the following units must complete the following reports [ER] Acute Care Processes. OR [ICU/M7] Clinical Learning Reflective Report. OR [MedSurg Unit] Nursing Case Study. 	Faculty Teacher	20%
ISBAR Assessment	This is an assessment criteria for students' performance in nursing shift reports during clinical placement.	Clinical Preceptor	5%
Clinical Assessment	Teacher & Preceptor Assessment	Faculty Teacher	20%
	 Give a score according to assessment criteria. Professional Attitude of Assessment Form being graded 12 score, the clinical performance of that unit is "failed" score. 	Clinical Preceptor	40%
		Score:	100%

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

This learning module is graded on a 100-point scale, with 100 being the highest possible score and 50 being the passing score. If a student's total score is graded less than 50% or the score of professional attitude is graded \leq 12, both the unit and module score would be failed.



Teaching Material(s)

評分表 Assessment Form

學生姓名: Name of Student					學號: 年級 Student's No. Year			三級: ear			:			
臨床實		:				實習地								
Clinical Pra						Clinical U								
實習期 Duration o		年 	月	—— 日 .	至 	年 	_月	- 日(共 dd Tota	-)缺 Day	席: vs of A	bsence	
項目 Items				Í	【習表現 erformance				· 優 A	良 B	中 C	可 D	差 F	得分 Score
專業態度	1.1 主	動、好學	、有責任			us and respons	sible.		5	4.5	4	2.5	2.4~0	
Professional		時、符合			Punctual and a	act according t	o the image of	f nursing stude	ents. 5	4.5	4	2.5	2.4~0	
Attitude (25%)		護服務對		I	Protect the inte	erests of client	S.		5	4.5	4	2.5	2.4~0	
(2370)	1.4 醫	-護-患之月	間的關係	I	Doctor-nurse-	patient relation	nship.		5	4.5	4	2.5	2.4~0	
	1.5 學	習目標書	寫認真、	計劃可行	Learning object	ctives are reas	onable and fea	asible.	5	4.5	4	2.5	2.4~0	
知識	2.1 服	務對象之	護理評估	(Client's health	assessment.			11	9.5	8	6.5	5~0	
Knowledge	2.2 失	•曉護理措	施原理之	程度 I	Principles of n	ursing interve	ntions.		11	9	8	7	5~0	
(35%)	2.3 瞭	2.3 瞭解護理人員的角色與職責 Role and functions of nursing personnel.									6	5.5	4~0	
	2.4 瞭	2.4 瞭解部門組織及運作 Unit's organization and operation.									5	4.5	3~0	
技能	3.1 確	3.1 確保服務對象及環境之安全 Maintaining safety for client and the environment.								10.5	10	8.5	6~0	
Skills		3.2 正確、靈活執行護理技術 Accurate and tactful performance of nursing skills.								10.5	10	8.5	6~0	
(40%)		3.3 運用恰當溝通技巧 Using appropriate communication skills.									6	5.5	4~0	
	3.4 合	理地組織	所執行措	施 I	Logical organi	ization of perf	ormed proced	ures.	8	7	6	5.5	4~0	
翻 儿 击 励	曲丰田(····11 ···	·C	<i>(</i>)	なか Dl	C11 :		分 Total Sco	ore:		(j	最高 N	Max.100	分)
		verall per		(請填入	手級 Plea		tne grade.		<u>-</u>	¥				
優			良			中		Γ	差		等級 Gra		ıde	
100-95	94-90	89-86	85-83	82-80	79-75	74-70	69-65	64-57	56-50	0 49-0				
A	A-	B+	В	В-	C+	С	C-	D+	D	F				
Comme	ents:													
學校導師	7/臨床	尊師/學生	೬簽名:			E	期:		年_		月		_日	
ignature of School Teacher/Clinical Preceptor/Student					Da	Date yyyy			1	nm	dd			



ISBAR 評分表 Assessment Form (For Clinical Preceptor)

學生姓名:					學號: 年級					及: 班別:							
Name of Student					Studen	ıt's No.	Year			(Class						
臨床實習	科目	:				實習:	地點:										
Clinical Pra						Clinica	al Unit										
實習期:		年	月	日至	_	年	月	日(美	Ļ) 缺	席:				
Duration	of Tin	ne yy	mm	dd to		уу	mm	d	d Tota	1			Days	of Ab	sence		
項目				實	習表現					優	良	中	可 A	差	得分		
Items					ormance					Е	G	F		P	Score		
專業態度	1.1		確、無虛假				false statement			5	4.5	4	3.5	3-0			
Professional Attitude	1.2	交班時莊	重、符合護	生形象	Serious at students.	nd act acco	rding to the ima	ge of nursing		5	4.5	4	3.5	3-0			
(20%)	1.3		態度認真、準 毛有效核對病		Conscient		onsible and well e introduction.	prepared shift		5	4.5	4	3.5	3-0			
	1.4		沒有使用防禦 評、責備、 攻擊等				words in shift ro omplaining and			5	45	4	3.5	3-0			
SBAR (40%)	2.1		準確描述病, 和變化)	人情況		(Able to de observatio	scribe the curre ns, etc.)	nt situation,		10	8.5	7.5	5.5	3-0			
	2.2	史、現時	準確描述病。 的問題、用 治療情況等)		relevant to	o the currer	o gives a summ nt problem, med ory results, diag	lical history,		10	8.5	7.5	5.5	4-0			
	2.3	檢查、目	準確提供病, 前處理進度, 蹤之檢查)		Assessment (Able to provide background information, found on examination of the patient, progress and results.)					10	8.5	7.5	5.5	3-0			
	2.4		有效提供後 向、預防或		Recommo		10	8.5	7.5	5.5	3-0						
知識	3.1	對該疾病	的護理重點	很瞭解	Understanding of nursing care.						4.5	4	3.5	3-0			
Knowledge	3.2	對該病人	使用的藥物	很瞭解		nding of m				5	4.5	4	3.5	3-0			
(20%)	3.3		題有正確的: 施及處理	護理措	Effective nursing care and treatments.						4.5	4	3.5	3-0			
	3.4	瞭解音	『門組織及運	作	Understanding organization and operation of units.						4.5	4	3.5	3-0			
技能	4.1	確保服務	對象及環境:	之安全			communicatio	n.		5	4.5	4	35	3-0			
Skills	4.2	正確、靈活	執行護理技術	析	Clear and	l accurate c	ommunication.			5	4.5	4	3.5	3-0			
(20%)	4.3	運用恰當溝	通技巧				te and logical c	ommunication		5	4.5	4	3.5	3-0			
	4.4	合理地組織				clarified sh				5	4.5	4	3.5	3-0			
*優 A level(1 *總分 Total S		/良 B level (89	-80) /中 C leve	el (79-65)	/可 D lev	rel (64-50) /差 F level ((49-0)	(i)	最高	Max.10	00分)					
評語 Comme	nts:																
臨床導師		_						期:		年_		月		_日			
Signature of	Clinic	al Preceptor					Da	ite	уууу		mm		dd				



Clinical Assignment

Clinical Placement (Comprehensive Nursing Care) Clinical Assignment I

In "Clinical Placement (ER)", students are required to do acute care processes. Details are as follows:

作業題目	急症護理流程
Title of Assignment	Acute Care Processes
作業字數 (±10%)	2500-3500字(不包括封面、參考文獻索引及附頁)
Words limit	2500 - 3500 words (not including the cover, references list and appendices)
作業提交日期	臨床實習的最後一天
Due date	On the last day of Clinical Placement

Assignment requirements

Before the end of the Clinical Placement in Government Hospital (Emergency Unit), the student selects a client with severe health problems in clinical placement. The student writes the 'Acute Care Processes' accordingly. The contents related to analysis the client's clinical nursing process. The Guidance for Written Assignments should be followed. Either Chinese or English could be used for this assignment. Marking scheme is as follows:



Acute Care Processes

評核範圍 Areas of Assessment		評核準則 :king criteria	比重 Weighting
1. 前言		Describe clearly the background and	5%
Introduction	標動機明確	learning objectives of the assignment.	370
2. 文獻探討		The content is relevant to client's	10%
2. 文獻孫司 Literature Review	· 参考文獻內谷與忠叛流程和設理措施有相關性(4%)	emergency processes and nursing	1070
Literature Keview	连插她有相關性(4/0)	interventions.	
• 列山士朋広広仏皇东各林法	• 十郎木故目乡休、加雄南坂珊		
• 列出有關疾病的最新急救流		Systematic, organized and coherent	
程和護理措施	性(4%)	throughout literature review	
List the latest emergency		At least 8 medical nursing or health related	
processes and nursing interventions for the disease.		articles cited which published within 5	
interventions for the disease.	自專業期刊)(2%)	years, half of them should be published in	
		international professional Journals	
3. 證據搜尋與分析: 緊急程序		Comprehensive information about the	30%
• 基本資料;求診原因、臨床表	齊全 (4%)	basic information, illness condition and	
現、檢查、診斷等		diagnosis, etc.	
Information: Etiology, clinical		State the client's emergency processes	
manifestations, examination	清晰 (6%)	clearly and points concise.	
and diagnoses, etc.			
• 緊急處理/治療過程		Analysis of the reasons and factors are	
Urgently/therapeutic processes	足 (8%)	comprehensive and in-depth insight, well	
• 緊急處理分析		justified.	
Urgently intervention analysis		Reasonable explanation and being critical	
	(8%)	analysis results	
	 具體及如實反映 (4%) 	Realistic reflection	
4. 證據搜尋與分析:進一步程序	• 陳述個案進一步處理流程明	State the client's Secondary intervention	25%
Searching and analysis of	確、觀點清晰(5%)	processes clearly and points concise.	
evidences: Secondary	• 原因分析全面、深入、理據充	Analysis of the reasons and factors are	
• 進一步處理過程	足 (8%)	comprehensive and in-depth insight, well	
Secondary intervention processes		justified	
• 藥物治療分析	• 合理及具批判性的分析結果	Reasonable explanation and being critical	
Medication therapeutic analysis	(8%)	analysis results	
	 具體及如實反映(4%) 	Realistic reflection	
5. 討論與結論	• 有關文獻與個案急救流程的	Reasonable explanation and being critical	15%
Discussion and Conclusion	合理分析及批判 (5%)	the relevant literature critically and nursing	
• 對臨床經驗的反思		case.	
Reflection on clinical experience	• 理論與實踐結合 (5%)	Integration of theory and practice	
	• 對影響臨床經驗之因素有合	Rational analysis of factors affecting the	
	理分析 (5%)	clinical experience	
6. 參考資料	• 文章中正確註明參考來源(4%)	Proper acknowledgement of sources.	10%
References		-	
	• 引用文獻及編寫索引之格式正	Accurate format of citations, quotations, and	
	確(APA 6 th 格式)(4%)	listing references used (APA 6th format)	
	• 引用資料完整 (2%)	Complete information	
7.文筆	 格式正確 	Correct format	5%
Style of writing	組織恰當	Appropriate organization	
,	• 用詞簡潔而意義清	Concise writing with clear meaning	
	• 傳意能力強	Communicative	



Clinical Placement (Comprehensive Nursing Care) Clinical Assignment II

In "Clinical Placement (ICU/M7)", students are required to do a clinical learning reflective report. Details are as follows:

作業題目	臨床學習反思報告
Title of Assignment	Clinical Learning Reflective Report
作業字數 (±10%)	2000-2500字(不包括封面、參考文獻索引及附頁)
Words limit	2000 - 2500 words (not including the cover, references list and appendices)
作業提交日期	臨床實習的最後一天
Due date	On the last day of Clinical Placement

Assignment requirements

At the end of the clinical placement in Government Hospital (Intensive Care Unit/ Medical 7), the student would write a clinical learning reflective report, to sum up the experience and discussion. This assignment includes two parts.

Part I is a summary and reflection of the clinical placement in all the units in this placement (500 words). Part II is a focused discussion of one issue of clinical practice during this placement (1500 to 2000 words). Writing should be concise but innovative. Marking scheme is as follows:



Clinical Learning Reflective Report

評核範圍 Areas of Assessment	評核準則				
Areas of Assessment 1.實習總結與反思	Marking criteria ▶ 對經驗有深刻體會 (3%) Insightful appreciation of the		Weighting		
Summary and reflection	 學習成果之反思 (3%) 	experience Reflecting on learning outcome	1070		
of the clinical placement	• 實習總結與反思全面而精闢 (4%)	Broad and sharp summary and reflection			
2. 問題陳述 Issues formulation	• 陳述問題明確、觀點清晰 (4%)	State the problem clearly and points concise	15%		
	• 能提出關鍵問題與目的(3%)	State the key issues, & purposes			
	• 能根據目前的情況及理由 (3%)	Well justified according to current situation			
	• 相關問題探討全面、深入 (5%)	The relevant issues explored are comprehensive and in-depth insight.			
3. 證據搜尋和運用 Searching and utilization of evidences	• 正負面均平衡討論,具有批判性 (10%)	Balanced discussion of both the positive and negative aspects, critical thinking	40%		
	 解決問題的方法全面、科學、合理 (10%) 	Solutions to the problem are comprehensive, scientific and rational			
 探討解決問題的方法 Solutions to resolve the problem 	• 分析討論能充分引用文獻支持,理據充足 (7%)	There are literatures and evidences to support analysis and discussions, well justified			
	• 合理解釋 (5%)	Reasonable explanation			
	• 最新資訊 (3%)	Updated information			
	• 最少參考十篇文獻(一半來自專業期刊)(5%)	At least 10 papers, half of them should be published in international professional Journals			
4.對改善此臨床問題提出 建議及理據	• 對改善此臨床問題提出建議及理據(10%)	Suggestions for improving clinical practice and rationales	20%		
Suggestions for improving clinical practice and rationales	• 建議具體,有科學性、可行性和實用性(10%)	Suggestions are specific, scientific, feasibility and practicability.			
5. 參考資料之應用	• 文章中正確註明參考來源 (4%)	Proper acknowledgement of sources.	10%		
Use of references	• 引用文獻及編寫索引之格式正確 (APA格式)(4%)	Accurate format of citations, quotations, and listing references used (APA format)			
	• 資料引用完整 (2%)	Complete information			
6.格式與文筆	• 格式正確	Correct format	5%		
Format and style of writing	• 組織恰當	Appropriate organization			
witting	• 用詞簡潔而意義清晰	Concise writing, clear meaning			
	不常用之縮寫均清楚交代傳意能力強	Proper explanation of unusual abbreviations Communicative			



Clinical Placement (Comprehensive Nursing Care) Clinical Assignment III

In "Clinical Placement (Medical & Surgical Ward)", students are required to do a nursing care study. Details are as follows:

作業題目	個案護理報告
Title of Assignment	Nursing Case Study
作業字數 (±10%)	2500-3500字(不包括封面、參考文獻索引及附頁)
Words limit	2500 - 3500 words (not including the cover, references list and appendices)
作業提交日期	臨床實習的最後一天
Due date	On the last day of Clinical Placement

Assignment requirements

Before the end of the Clinical Placement in Government Hospital (Medical & Surgical Ward), the student selects a client with a specific health problem and conducts the nursing process. The student writes the 'Nursing Case Study' accordingly. The contents should relate to the student's own clinical experience. It should be submitted to the School Teacher. The Guidance for Written Assignments should be followed. Either Chinese or English could be used for this assignment. Marking scheme is as follows:



Nursing Case Study

	Nursing Case Stu		1
評核範圍評核準則			比重 Weighting
Areas of Assessment	Marking criteria		
1.前言		Describe clearly the background and	5%
Introduction	習目標動機明確	learning objectives of the assignment.	
2.個案評估內容		Comprehensive information about the	25%
Assessment data	治療作用)等資料齊全 (5%)	basic information, illness condition and	
•基本資料和疾病史		therapeutics (drug usage and function)	
Basic information & health	• 健康評估內容完整 (4%)	Complete assessment data	
history			
• 病情及治療	• 清晰及具批判性的主觀資	Clearly and being critical subjective data	
Conditions of the illness &	料 (5%)		
current therapeutic measures	• 清晰及具批判性的客觀資	Clearly and being critical objective data	
•健康評估-使用羅氏適應模式	料 (5%)		
作為評估工具	• 具體及如實反映 (6%)	Realistic reflection	
Using Roy's Adaptation model			
for health assessment			
3.護理過程	• 列出健康問題或護理診斷	List health problems/nursing diagnosis	45%
Nursing process	至少三項並排序(3%)	(three of above) of selected client	
•確立最少三項護理診斷		ordering with priority	
Confirm at least three health	• 護理計劃中清晰的主觀和	Clearly subjective and objective data in	
diagnosis	客觀資料 (6%)	nursing care plan.	
• 首兩項護理計劃: 包括主客觀		Evaluable and feasible nursing goal.	
資料各(二項以上)、護理診	目標 (5%)		
斷、病人目標、5項以上護理		Specific and realistic reflection of the	
措施和評價	過程 (8%)	implementation of nursing process	
The primary two nursing care		(Literature verification)	
plan that included subjective/	• 護理計劃實際可行並以個	Nursing care plans are specific, practical	
objective data of client (two of	案為導向(6%)	and client-oriented.	
above), nursing diagnosis/health		At least 10 papers, half of them should be	
problem, client's goals,	自專業期刊)(5%)	published in international professional	
intervention (five of above) and		Journals	
evaluation.	• 兩個護理問題的護理計劃	Two nursing care plans should be at least	
	字數不低於600字 (3%)	600 words	
	•實施及評價反應後果(5%)	Implementation & evaluation	
	• 評價合符邏輯 (4%)	Logical evaluation	
1.結論	• 有深刻體會及反思(3%)	Deep reflection	10%
Conclusion	•提出具體限制與困難(4%)	Analyze the limitations and difficulties	1070
•對臨床經驗的反思		Rational analysis of factors affecting the	
Reflection on clinical experience		clinical experience	
•個人及專業能力成長	1 2 7 1 (270)	отпош опротопос	
Personal and professional			
development competence			
5. 參考資料	• 立音中正確註明 參 孝 本 酒	Proper acknowledgement of sources.	10%
References	(4%)	Toper acknowledgement of sources.	1070
References	` /	Accurate format of citations, quotations,	
	式正確(APA 6 th 格式) (4%)	and listing references used (APA 6th	
	八工作(AIAU 俗八)(4/0)	format)	
	● 引用咨判户數 (20/1)	,	
(+ 炼	• 引用資料完整 (2%)	Complete information	50/
5.文筆	•格式正確	Correct format	5%
Style of writing	・組織恰當	Appropriate organization	
	• 用詞簡潔而意義清晰	Concise writing with clear meaning	
	• 傳意能力強	Communicative	
		總分Total:	100%

Assessment		Mark Ranges				
Activities	Assessment Criteria	88-100	73-87	58-72	50-57	<50
Activities		High	Signification	Moderate	Basic	Fail
A1. Pre-Clinical Nursing Skill Examination	Demonstrate the ability to identify and apply appropriate nursing concepts, methods and nursing intervention.	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels
A2. Full	Demonstrate the professional	Only when a student attends 90% or above of a placement,				placement,
Attendance	attitude.	he/she will be eligible for assessment for that placement.				placement.
A3. Assignments	Demonstrate the ability to complete individual assignment, and answer questions on the topics covered in the module.	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels
A4. ISBAR Assessment	Evaluate the clarity, completeness, and relevance of each ISBARA component. Ensure concise communication, accurate information, and appropriate recommendations. Acknowledge responses promptly.	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels
A5. Clinical Assessment	Demonstrate the ability to identify and apply appropriate nursing concepts, methods and nursing intervention. Punctuality. Professional appearance.	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels

REQUIRED READINGS 書單

Delgado, S. (2023). AACN Essentials of Critical Care Nursing (5th ed.). McGraw-Hill Education / Medical.

Janet, W. & Jane, K. (2021). Health Assessment in Nursing (International Student Edition) (7th ed.). Wolters Kluver, Lippincott Williams & Wilkins.

Jacqueline, R. (2020). Advanced Health Assessment and Diagnostic Reasoning: Featuring Simulations Powered by Kognito (4th ed.). Jones & Bartlett Learning.

Lewis S.L., SandstromS.A. & Bucher L.(2020). Medical-Surgical Nursing: Assessment and Management of Clinical Problems(11e). Mosby.

STUDENT FEEDBACK

At the end of each 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 www.mpu.edu.mo/student_handbook/.