

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

Academic Year	2023-2024	Semester	2				
Module Code	NEAP3102						
Learning Module	Health Education and Promo	Health Education and Promotion					
Pre-requisite(s)	Nil						
Medium of Instruction	Mandarin / English						
Credits	2	Contact Hours	30				
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MODULE DESCRIPTION

This subject introduces the principles and practice of promoting health of groups in the community. Students would learn the use of various health teaching strategies.

MODULE INTENDED LEARNING OUTCOMES (ILOS)

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

M1.	Describe the basic concepts of health education and promotion.
M2.	Demonstrate an overarching understanding the importance of health behaviour for health promotion and maintenance of individuals and groups.
M3.	Understanding the meaning and ways of doing health promotion and education in different sectors of a community
M4.	Apply the learned communication knowledge and skills in health promotion and health education practices
M5.	Design a project of health promotion and education



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

PILOs	M1	M2	M3	M4	M5
P1. Demonstrate an understanding of the holistic nature of the clients'					
health status involving individual, family, and community aspects.	'	Y	√		
P2. Demonstrate effective communication skills and the ability to		√			
establish and maintain a therapeutic relationship with clients.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	'		V	
P3. Demonstrate a mastery and an application of knowledge and skills					
for nursing practice, including biological sciences, social sciences					
and humanities, by making appropriate clinical reasoning and			V		V
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 health of the community.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	√		V	
P6. Work effectively and efficiently alone or in teams.			✓		✓
P7. Demonstrate the ability to identify and evaluate health care issues.				✓	✓
P8. Demonstrate a critical understanding and apply the principles of				./	
evidence-based practice to the delivery of nursing care.				v	

MODULE SCHEDULE, COVERAGE AND STUDY LOAD

Week	Content Coverage	Contact Hours
	Basic concepts of health education and promotion	
	Define the terms health, health education, health promotion, global health and wellness. Describe the current status of health education and promotion. List and explain the goals and objectives of health promotion. Identify the practice of health promotion.	2
	Introduce the subject of Health Education and Health Promotion.	
	Health-related Behaviour	
1	Discuss the individual models to promote health behavior.	2
	Describe the human health behavior potential for change. Discuss the use of Health Promotion Models for behavior change.	
	Communication and Mass	
	Discuss the health promotion in groups and communication skills. Discuss the health promotion in groups and skills to present for audiences. Describe the methods of mass media in health promotion. Describe the advances in interactive technology to apply in health education and promotion.	2



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	Health Measurement and Health Indices	
	Discuss the health measurement.	
	Describe the health indices.	2
	Apply the health measurement and health indices in health education and	
	promotion.	
	Psychology of Health	
	1 Sychology of ficatul	
2	Explain the core dimensions upon which illness can be represented.	
	Describe how the concept of socio-ecological approach applies to using theories.	2
	Explain the factors that influence delay in seeking healthcare advice for symptoms.	
	Discuss the health promotion in the mental health.	
	Project Design of Health Promotion-	
	Describe the key concepts of Health Promotion Program Planning, Implementation	2
	and Evaluation.	
	Project Design of Health Promotion-	
	Troject Besign of Treatmenton in	2
	Identify the principles of Health Promotion Program Planning, Implementation and	2
	Evaluation.	
	Health promotion in different sectors of a community: Hospital	
	Define the basic concepts of hospital health promotion.	
	Describe the significance of hospital health education and promotion.	
	Classify the health education in hospital.	2
3	Describe the content of patient's education.	_
	Define the process of patient's education.	
	Describe the prescription of health education.	
	Health promotion in different sectors of a community: School	
	Describe the concepts of school health promotion.	2
	Describe the development of health-promoting school in Macao.	_
	Classify the contents of health promotion in school.	
	Health promotion in different sectors of a community: Occupation	
	Describe the concepts of occupational health promotion.	
	Define the occupational population.	2
	Classify the occupational health.	-
	Discuss the occupational health promotion.	
	Health promotion in different sectors of a community: Elderly	
	Define the basic concepts of elderly.	
	Describe the characteristics of the elderly.	
4	Describe the psycho-sociological health for the elderly.	2
	Describe the senior education and health education of the elderly.	
	Describe social security of the elderly.	
	Describe death education of the elderly.	
	Describe hospice care in elderly.	
	Health promotion in different sectors of a community: Substance abuse and misuse	
	Describe the concepts of substances misuse and smoking.	
	Describe the characteristics of substances misuse.	2
	Identify the vulnerable populations in substances misuse.	<u>~</u>
	Identify the problems related to substances misuse.	
	Describe the process of changing smoking.	



	Identify the health promotion strategies in three levels of prevention.	
	Health promotion and education proposal presentation	
	Design a proposal of health promotion and education.	
5	Present a proposal of health promotion and education.	4
	Mode of Practice: presentation and peer assessment.	
	Practice Requirement: Each group choose a topic related to current health problem	
	in Macau, focused to a specific population for health education.	
6	Examination	2

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	М3	M4	M5
T1. Professor Lecture	✓	✓	✓	√	
T2. Case study and problem solving				✓	✓
T3. Group discussion and presentation				✓	✓
T4. Written Exam	√	✓	✓		

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

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. Examination	60%	M1, M2, M3,
A2. Group presentation Practice Time: 40 minutes / group	20%	M4, M5
A3. Group written report A project of health education and promotion to a particular social population and over 6,000 words	20%	M4, M5

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

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

Assessment		Mark Ranges					
Activities	Assessment Criteria	88-100	73-87	58-72	50-57	<50	
		High	Signification	Moderate	Basic	Fail	
A1. Examination	Demonstrate the ability to identify and apply appropriate concepts, methods and techniques	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels	
A2. Group Presentation	Demonstrate the understanding of the module covered in classes and show active learning attitude.	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels	
A3. Group Written Report	Demonstrate the ability to complete individual or group assignment, answer questions on the topics covered in the module.	Excellent	Good/ Very Good	Satisfactory	Marginal Pass	Not reaching marginal levels	

Group Presentation-Assessment Criteria

Assessment item	Score%
Introduction	20
—Topic: accuracy/appropriateness	(5)
—Theoretical Citation	(5)
—Brief introduction of content	(5)
—Objectives	(5)
Health problems	33
—Assessment	(11)
—Plan	(11)
—Evaluation	(11)
Citations / References	10
Presentation skills	24
Sequence	(3)
Fluent in expression	(3)
Appropriate quantity	(3)
Appropriate terms and speech	(3)
Sound volume	(3)
Control of time	(3)
Interaction with participant	(3)
Team work collaboration	(3)



Conclusion	6
Suggestion	7
Total	100
Score of Group Presentation/Module score	20%

Group Written Report-Assessment Criteria

Assessment item	Score %
Abstract	3
Introduction	3
Needs assessments	12
Identification of health problem	6
Aims	6
- Goal	(3)
- Objectives	(3)
Method	30
- Target population	(5)
Determine the conditions	(5)
- Feasible schedule	(5)
- Implementation process	(10)
- Expected Barriers and alternative solutions	(5)
Evaluation	12
Reasonable budget	8
Citations / References	5
Conclusion	5
Suggestions	5
Format	5
Total	100
Score of Group Written Report/Module score	20%

REQUIRED READINGS

Cottrell, R. R., Seabert, D., Spear, C., & McKenzie, J. F. (2021). Principles of Health Education and Promotion. Jones & Bartlett Learning.

REFERENCES

黄敬亨(2011)健康教育學(第五版)。上海:復旦大學出版社。

Benes, S., & Alperin, H. (2021). The essentials of teaching health education: Curriculum, instruction, and assessment. Human Kinetics.

Cottrell, R. R, Girvan, J. T., McKenzie, J. F., & Seabert, D. (2017). Principles and foundations of health promotion and education (7th ed.). Boston: Pearson College Div.

Campbell, S. H. (2021). Lactation: A Foundational Strategy for Health Promotion: A Foundational Strategy for Health Promotion. Jones & Bartlett Learning.



Corbin, J. H., Sanmartino, M., Hennessy, E. A., & Urke, H. B. (2021). Arts and Health Promotion: Tools and Bridges for Practice, Research, and Social Transformation (p. 367). Springer Nature.

Cross, R., Foster, S., O'Neil, I., Rowlands, S., Warwick-Booth, L., & Woodall, J. (2020). Health promotion: global principles and practice. CABI.

Edelman, C. L., Kudzma, E. C., Mandle, C. L. (2014). Health promotion throughout the lifespan (8th ed.). Vancouver: Mosby.

Green, J., Tones, K., Cross, R., & Woodall, J. (2015). Health Promotion Planning & Strategies (3rd ed.). London: SAGE Publications Ltd.

Green, L. W. & Kreuter, M. W. (2005). Health program planning: an educational and ecological approach (4th ed.). New York: McGraw-Hill.

Haugan, G., & Eriksson, M. (2021). Health Promotion in Health Care–Vital Theories and Research (p. 380). Springer Nature.

McKinnon, M. (Ed.). (2021). Health Promotion: A Practical Guide to Effective Communication. Cambridge University Press.

Naidoo, J., & Wills, J. (2016). Foundations for Health Promotion-E-Book. Elsevier Health Sciences.

Pender, N., Murdaugh, C., & Parsons, M.A. (2015). Health Promotion in nursing practice (7th ed.). New Jersey: Pearson.

Rootman, I., Edwards, P., Levasseur, M., & Grunberg, F. (Eds.). (2021). Promoting the Health of Older Adults: The Canadian Experience. Canadian Scholars' Press.

Sharma, M. (2021). Theoretical foundations of health education and health promotion. Jones & Bartlett Learning.

Talbot, L., & Verrinder, G. (2017). Promoting health: the primary health care approach. Elsevier Health Sciences.

World Health Organization. (2021). Making every school a health-promoting school: country case studies.

Journal(s)

The American Journal of Health Promotion (AJHP)

Health Promotion Journal of Australia

Journal of Education and Health Promotion

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/.