# Macao Polytechnic Institute School of Health Sciences and Sports Bachelor of Science in Nursing Module Outline

| Learning Module  | Clinical Placement (Medical-Surgical Nursing I) |                    |         | Class Code  | IMAS2200 |
|------------------|---|--------------------|---------|-------------|----------|
| Pre-requisite(s) | Fundamental Nursing I (NFUN1101)                |                    |         |             |          |
|                  | Fundamental Nursing II (NFUN1102)               |                    |         |             |          |
| Medium of        | Chinese   |                    | Credit  | 4           |          |
| Instruction      |   |                    |         |             |          |
| Lecture Hours    |   | Lab/Practice Hours | 160 hrs | Total Hours | 160 hrs  |

# **Description**

The objective of the internship are the followings:

- Clinical placement of medical-surgical nursing I includes six core learning abilities. They are namely knowledge application, creativity, communication, ethics, teamwork and acceptance. To define the level standard requirements that each student should meet the MPI grade.
- 2. Clarify the roles and function of the nurses working.
- 3. Apply the learned knowledge and skills to nursing practice.
- 4. Communicate with the client effectively, respect and protect their privacy.
- 5. Work with the other health providers and develop a collaborative working relationship with them.
- 6. Apply client-centered care to meet the client's physical, psychological, social and spiritual needs.
- 7. Assess the client's needs; apply the knowledge and skills to make a care plan and provider the nursing intervention.
- 8. Students are educated to be: friendly, orderly, punctual, responsible, team spirited, tidy and honest etc., and subjected to nursing professional conducts.

# **Learning Outcomes**

After completing the learning module, students will be able to:

- 1. Describe the organizational structure, function and operations of healthcare institution/ units and their nursing services.
- 2. Describe the structure, functions and working routines at internship units.
- 3. Collaborate with healthcare team members and develop team spirit.
- 4. Communicate effectively with the client and establish professional interpersonal relationship.

- 5. Conduct health assessment (including introduction and patient identification, symptom assessment, physical examination, patient education, history inquire) and complete a record correctly.
- 6. Characterize the client's EKG, central venous pressure, intake and output, blood, electrolytes, acid-base status, vital signs, blood testing, and liver and renal function.
- 7. Assess the needs of the client and apply the nursing process to meet these needs.
- 8. Monitor the client's condition correctly, recognize the abnormal signs with a timely report, and verbalize the causes for abnormal signs.
- 9. Prepare the client for the operation correctly; participate in informed consent before surgery and patient education after surgery.
- 10. Mange the injections and other medication, blood transfuse, urinary catheterization, wound care, transportation and immobilization, oxygen therapy correctly.
- 11. Apply the nursing process to achieve "Personal Learning Objectives".

## Practice (160 hours)

#### **Content**

- 1 Medical & Surgical Ward (80 hours)
  - 1.1 Conduct health assessment and practice nursing procedures skillfully.
  - 1.2 Make the nursing plan, implement nursing procedure, and evaluate the client's response.
- Location Hospital Conde de São Januário, Kiang Wu Hospital & Lar de Cuidados 'Sol Nascente' da Areia Preta (40 hours)
  - 2.1 Conduct health assessment and practice nursing procedures skillfully.
  - 2.2 Apply client-centered care to meet the client's physical, psychological, social and spiritual needs.

# **Teaching Method**

Demonstration, Clinical practices, Talks and Discussion.

## **Attendance**

- 1. Students must sign in the attendance record during the placement.
- 2. Students must participate in all the clinical placements arranged by the School. Clinical placement takes totally 40 hours weekly. Only when a student attends 90% or above of a placement, he/she will be eligible for assessment for that placement.

#### <u>Assessment</u>

Assessment Criteria and Scores

| Parts  | Assessment Criteria   | Assessor   | Scores |
|--|---|--|--------|
| Pre-Clinical<br>Nursing Skill<br>Examination | • Students who pass the PCNSE are allowed to attend the related clinical placement.   | School Teacher   | 10%    |
| Attendance                                   | <ul> <li>Full attendance of each week.</li> <li>Absent with valid reason and documentary proof (scores to be deducted proportionally).</li> <li>Absent for 1 day without valid reason nor documentary proof (0%)</li> </ul> | Attendance to be<br>monitored by<br>School Teacher and<br>Clinical Preceptor | 5%     |
| Assignment                                   | • Reflective report (25%)   | School Teacher   | 25%    |
| Clinical                                     | Teacher & Preceptor Assessment  | School Teacher   | 20%    |
| Assessment                                   | <ul> <li>Give a score according to assessment criteria.<br/>Professional Attitude of Assessment Form<br/>being graded ≤ 12 score, the clinical<br/>performance of that unit is "failed" score.</li> </ul>                   | Clinical Preceptor   | 40%    |
|  |   | Score:   | 100%   |

#### **Clinical Assignment**

In "Clinical Placement (Medical-Surgical Nursing I)", students are required to do a reflective report in Medical-Surgical ward in Hospital Conde de São Januário, Kiang Wu Hospital or Lar de Cuidados 'Sol Nascente' da Areia Preta (25% of the final scores). Details are as follows:

#### **Clinical Learning Reflective Report**

| Title of Assignment | Clinical Learning Reflective Report                                       |  |
|---------------------|---|--|
| Words limit         | 2000-2500 words (not including the cover, references list and appendices) |  |
| Due date            | The last day of clinical unit   |  |

#### Assignment requirements

At the end of the clinical placement in Medical-Surgical ward in Hospital Conde de São Januário, Kiang Wu Hospital or Lar de Cuidados 'Sol Nascente' da Areia Preta (4 weeks), each student would write a reflective paper, to sum up the experience and discussion. By reflection, students express their feelings and review the effectiveness of integrating theory and practice. 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 <u>one</u> 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  | 評核準則  |   |           |
|---|---|---|-----------|
| Areas of Assessment   | Marking c   | riteria   | Weighting |
| 1. 前言<br>Introduction   | <ul> <li>關鍵問題、目的、方法</li> <li>包含關鍵資訊,觀點清晰</li> </ul>   | Key issues, purposes & method<br>Key information included and Points<br>concise   | 5%        |
| 2. 問題陳述<br>Issues formulation   | <ul> <li>根據目前的情況以及理由</li> <li>相關問題探討</li> <li>陳述問題明確、清晰</li> </ul>  | Well justified according to current<br>situation<br>The relevant issues explored<br>State the problem clearly   | 10%       |
| 3. 證據搜尋<br>Searching for Evidences  | <ul> <li>充足的證據支援</li> <li>合理解釋</li> <li>最新資訊</li> <li>搜尋數據庫與檢索詞</li> <li>最少參考十篇文獻(一半來自專<br/>業期刊)</li> </ul> | Adequate supportive evidences<br>Reasonable explanation<br>Updated information<br>Database and key words<br>At least 10 papers, half of them should<br>be published in international<br>professional Journals | 20%       |
| 4. 證據評價<br>Evidences Apprisal   | <ul> <li>評判性地評價文獻</li> <li>正負面均有平衡討論,具有批判<br/>性</li> </ul>  | Appraising the relevant literature<br>critically<br>Balanced discussion of both the<br>positive and negative aspects, critical<br>thinking  | 10%       |
| 5. 證據總結<br>Summarizing the evidences  | <ul> <li>總結幹預措施的優缺點和適用<br/>情況</li> </ul>  | Summarizing the strengths and<br>limitations and application of each<br>interventions   | 10%       |
| <ol> <li>證據運用<br/>Untilization of evidences</li> <li>運用證據探討解決問<br/>題的方法<br/>Solutions to resolve the<br/>problem using the evidences</li> </ol> | <ul> <li>理論與實踐結合</li> <li>原因分析全面、深入</li> <li>解決問題的方法全面、科學、合理</li> <li>分析討論能充分引用文獻支持,理據充足</li> </ul>         | comprehensive, scientific and rational  | 25%       |
| 7. 建議<br>Suggestion   | <ul> <li>對改善此臨床問題提出建議及<br/>理據</li> <li>建議具體,有科學性、可行性和<br/>實用性</li> </ul>                                    | Suggestions for improving clinical practice and rationales  | 15%       |
| 8. 參考文獻<br>References   | <ul> <li>正確註明參考來源</li> <li>引用文獻及編寫索引之格式正確</li> </ul>  | Proper acknowledgement of sources<br>Accurate format of citations,<br>quotations, and listing references used   | 3%        |
| 9. 格式與文筆<br>Format and style of writing   | <ul> <li>格式正確</li> <li>組織恰當</li> <li>用詞簡潔而意義清晰</li> <li>不常用之縮寫均清楚交代</li> <li>傳意能力強</li> </ul>               | Correct format<br>Appropriate organization<br>Concise writing, clear meaning<br>Proper explanation of unusual<br>abbreviations<br>Communicative   | 2%        |
|   |   | 總分 Total:   | 100%      |

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100%