Description: Medical Surgical Nursing 1

<table>
<thead>
<tr>
<th>Subject</th>
<th>Cat-nbr</th>
<th>Class</th>
<th>Term</th>
<th>Mode</th>
<th>Units</th>
<th>Campus</th>
</tr>
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<td>NUR</td>
<td>2020</td>
<td>30407</td>
<td>1, 2004</td>
<td>ONC</td>
<td>1.00</td>
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Academic group: FOSCI
Academic org: FOS004
Student contribution band: 1
ASCED code: 060301

STAFFING
Examiner: Marie Cleary
Moderator: Ron Atkinson

REQUISITES
Pre-requisite: NUR2010

OTHER-REQUISITES
Recommended prior study: NSC1931 and NSC 2180 and NUR1020 and NUR 1090

RATIONALE
Medical surgical nursing comprises a large proportion of nursing practice. Students need to be able to integrate and apply the knowledge of pathophysiology and pharmacology relevant to the appropriate nursing interventions for the person, be they an adult or child, who is experiencing various levels of vulnerability due to compromised integrity of their normal health status.

SYNOPSIS
This course applies the concepts of vulnerability and maintenance of integrity to examine the management of nursing care for individuals in various settings, across the lifespan. The broad causal factors of disease and the pathophysiology that leads to vulnerability in health are examined. Strategies that nurses can use to minimize the vulnerability of clients' health are developed in tutorials and laboratories and are applied during the compulsory 40 hours of clinical practice. Specifically this course uses the concepts of homeostasis as the point of departure to enable students to support clients through episodes of short-term vulnerability, and to keep clients in holistic balance. This is achieved by building on and extending the content covered in Introductory Nursing 1 and 2. Topics covered include: the concepts of homeostasis and fluid balance, diagnostic work ups, altered immune response, cancer care, perioperative care and pain management.
OBJECTIVES

On completion of this course students will be able to:

- demonstrate a sound knowledge of the pathophysiology, pharmacology and nursing care related to the course content areas;
- identify and discuss the action, dosage, adverse effects and patient teaching related to therapeutic drug regimes;
- (at a beginning level) integrate and apply knowledge of pathophysiology, pharmacology and the collaborative role of nursing to the holistic management of patients in the clinical setting;
- plan, implement and evaluate safe and appropriate nursing care for vulnerable clients experiencing compromised health by using systematic data collection and effective clinical reasoning strategies, incorporating evidenced-based practice;
- for laboratory classes and clinical practice demonstrate, at a level appropriate for a beginning second year student, the psychomotor and interpersonal skills necessary to safely undertake clinical experience;
- demonstrate satisfactory completion of 40 hours of clinical experience as partial fulfillment of QNC requirements; and
- demonstrate appropriate professional communication in written and verbal form.

TOPICS

<table>
<thead>
<tr>
<th>Description</th>
<th>Weighting (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Homeostasis/vulnerability</td>
<td>25.00</td>
</tr>
<tr>
<td>2. Care of clients with compromised cell integrity</td>
<td>25.00</td>
</tr>
<tr>
<td>3. Care of clients experiencing pain</td>
<td>25.00</td>
</tr>
<tr>
<td>4. Care of clients required perioperative care</td>
<td>25.00</td>
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</table>

TEXT and MATERIALS required to be PURCHASED or ACCESSED:

ALL textbooks and materials are available for purchase from USQ BOOKSHOP (unless otherwise stated). Orders may be placed via secure internet, free fax 1800642453, phone 07 46312742 (within Australia), or mail. Overseas students should fax +61 7 46311743, or phone +61 7 46312742. For costs, further details, and internet ordering, use the 'Textbook Search' facility at http://bookshop.usq.edu.au click 'Semester', then enter your 'Course Code' (no spaces).

REFERENCE MATERIALS:

Reference materials are materials that, if accessed by students, may improve their knowledge and understanding of the material in the course and enrich their learning experience.


(Available from Department of Nursing and USQ Bookshop)


STUDENT WORKLOAD REQUIREMENTS:

<table>
<thead>
<tr>
<th>ACTIVITY</th>
<th>HOURS</th>
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<tbody>
<tr>
<td>Clinical Experience</td>
<td>40.00</td>
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<tr>
<td>Examinations</td>
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</tr>
<tr>
<td>Laboratory or Practical Classes</td>
<td>10.00</td>
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<tr>
<td>Lectures</td>
<td>20.00</td>
</tr>
<tr>
<td>Private Study</td>
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<tr>
<td>Tutorial</td>
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ASSESSMENT DETAILS

<table>
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<tr>
<th>Description</th>
<th>Marks out of</th>
<th>Wtg(%)</th>
<th>Due date</th>
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<tbody>
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<td>2000 WORD ASSIGNMENT</td>
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<td>CONFIDENTIALITY FORM</td>
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<tr>
<td>IMMUNIZATION RECORD</td>
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<tr>
<td>CPR RECORD</td>
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<tr>
<td>CLINICAL PSYCHOMOTOR SKILLS</td>
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<tr>
<td>PT A OF 2.5 HR REST M/C EXAM</td>
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</tr>
<tr>
<td>PT B OF 2.5 HR REST S/A EXAM</td>
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<td>30.00</td>
<td>END S1</td>
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</tbody>
</table>

NOTES:
1. Please refer to the course examiner for information about clinical experience.
2. Clinical psychomotor skills must be complete by the due date given.
3. The examination date will be available during the semester. Please refer to the examination timetable when published.

IMPORTANT ASSESSMENT INFORMATION

1 Attendance requirements:
   It is the students' responsibility to attend and participate appropriately in all activities
   (such as lectures, tutorials, laboratories and practical work) scheduled for them,
   and to study all material provided to them or required to be accessed by them to
   maximise their chance of meeting the objectives of the course and to be informed
   of course-related activities and administration. Students must complete 40 hours
   of clinical experience as partial fulfillment of Queensland Nursing Council
   requirements for registration. To maximise their chances of satisfying the objectives
   of the practical component of the course, students must attend and actively
   participate in 100% of the tutorial and laboratory sessions in the course.

2 Requirements for students to complete each assessment item satisfactorily:
   To complete the psychomotor skills satisfactorily, students must obtain a level of
   'satisfactory' as documented in the Tollefson manual thus gaining the 1 mark for
   psychomotor skills. To complete each of the assignments satisfactorily, students
   must obtain at least 50% of the marks available for the assignment. To complete
   the examination satisfactorily, students must obtain at least 50% of the marks
   available for the examination. To complete the Clinical Experience satisfactorily,
   students must complete 40 hours of Clinical Experience as organized by the Nursing
   Department and obtain a satisfactory standard on the performance evaluation profile
   thus gaining the 1 mark for Clinical Experience. Clinical Experience will be
   provided on the basis that students: a) meet attendance requirements, b) hold a
current CPR certificate, c) have a current confidentiality form on file and d) have an immunization record on file.

3 Penalties for late submission of required work:
If students submit assignments after the due date without prior approval then a penalty of 10% of the total marks gained by the student for the assignment will apply for each working day late.

4 Requirements for student to be awarded a passing grade in the course:
To be assured of receiving a passing grade a student must: a) obtain a mark of 1 for clinical experience; b) obtain a mark of 1 for the psychomotor skills; c) submit all of the summative assessment items, and d) achieve at least 50% in the examination and at least 50% of the available weighted marks for the combined summative assessment items. Students who obtain an overall passing mark, but who do not perform satisfactorily in an examination or other piece of assessment, may, at the discretion of the examiner, be granted a supplementary piece of assessment. Students will be granted a supplementary examination or other piece of assessment only if they perform satisfactorily in all other assessment items. It is expected that such students will have gained at least 45% of the total marks available for all summative assessment items.

5 Method used to combine assessment results to attain final grade:
The final grades for students will be assigned on the basis of the weighted aggregate of the marks obtained for each of the summative assessment items in the course.

6 Examination information:
The only materials that candidates may use in the restricted examination for this course are: calculators which cannot hold textual information (students must indicate on their examination paper the make and model of any calculator(s) they use during the examination; Translation dictionary. Students whose first language is not English, may, with the Examiner's approval, take an appropriate non-electronic translation dictionary into the examination. Students who wish to use a translation dictionary MUST request and receive written approval from the Examiner at least one week before the examination date. Translation dictionaries will be subject to perusal and may be removed from the candidate's possession until appropriate disciplinary action is completed if found to contain material that could give the candidate an unfair advantage.

7 Examination period when Deferred/Supplementary examinations will be held:
Any Deferred or Supplementary examinations for this course will be held in the third week of the semester following this course offering and the examiner will advise students involved in writing of the date time and location of any such examination.

8 University Regulations:
Students should read USQ Regulations 5.1 Definitions, 5.6. Assessment, and 5.10 Academic Misconduct for further information and to avoid actions which might contravene University Regulations. These regulations can be found at the URL http://www.usq.edu.au/corporateservices/calendar/part5.htm or in the current USQ Handbook.
ASSESSMENT NOTES

9 The due date for an assignment is the date by which a student must despatch the assignment to the USQ. The onus is on the student to provide proof of the despatch date, if requested by the Examiner.

10 Students must retain a copy of each item submitted for assessment. This must be produced within 24 hours if required by the Examiner.

11 The examiner may grant an extension of the due date of an assignment in extenuating circumstances.

12 The Faculty will normally only accept assessments that have been written, typed or printed on paper-based media.

13 The Faculty will NOT accept submission of assignments by facsimile.

14 Students who have undertaken all of the required assessments but who have failed to meet some of the specified objectives within the normally prescribed time may be awarded the temporary grade: IM (Incomplete - Make up). An IM grade will only be awarded when, in the opinion of the examiner, a student will be able to achieve the remaining objectives after a period of non directed personal study.

15 Students who, for medical, family/personal, or employment-related reasons, are unable to complete an assignment or to sit for an examination at the scheduled time may apply to defer an assessment in a course. Such a request must be accompanied by appropriate supporting documentation. One of the following temporary grades may be awarded IDS (Incomplete - Deferred Examination; IDM (Incomplete Deferred Make-up); IDB (Incomplete - Both Deferred Examination and Deferred Make-up).

16 Students can expect that questions in assessment items in this course may draw upon knowledge and skills that they can reasonably be expected to have acquired before enrolling in the course. This includes knowledge contained in pre-requisite courses and appropriate communication, information literacy, analytical, critical thinking, problem solving or numeracy skills. Students who do not possess such knowledge and skills should not expect to achieve the same grades as those students who do possess them.