



# **Course E-Syllabus**

| 1                      | Course title   | Health Assessment                             |  |  |
|------------------------|--|---|--|--|
| 2                      | Course number  | 5701107                                       |  |  |
| 3                      | Credit hours   | 3   |  |  |
| 3                      | Contact hours (theory, practical)                    | (2,1)   |  |  |
| 4                      | Prerequisites/co-requisites                          | 5701103                                       |  |  |
| 5                      | Program title  | BSc. In Nursing                               |  |  |
| 6                      | Program code   | 57  |  |  |
| 7                      | Awarding institution                                 | The University of Jordan/Aqaba branch         |  |  |
| 8                      | School   | Nursing                                       |  |  |
| 9                      | Department   | Nursing 01                                    |  |  |
| 10                     | Level of course                                      | 1   |  |  |
| 11                     | Year of study and semester (s)                       | 2020/2021 first semester                      |  |  |
| 12                     | Final Qualification                                  | B.Sc. in Nursing                              |  |  |
| 13                     | Other department (s) involved in teaching the course | None  |  |  |
| 14                     | Language of Instruction                              | English                                       |  |  |
| 15                     | Teaching methodology                                 | ⊠Blended □Online                              |  |  |
| 16                     | Electronic platform(s)                               | ⊠Moodle ⊠Microsoft Teams □Skype □Zoom □Others |  |  |
| 17                     | Date of production/revision                          | 22 <sup>nd</sup> SEP 2020                     |  |  |
| 18 Course Coordinator: |  |   |  |  |
| Nan                    | ne: Dr. Rasha Dabbour                                |   |  |  |
|                        | ce number:   |   |  |  |
| Pho                    | Phone number:  |   |  |  |

| Name: Dr. Rasha Dabbour           |
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|                                   |

# 19 Other instructors:

| Name: Office number: Phone number: Email:          |  |  |
|--|--|--|
| Name:<br>Office number:<br>Phone number:<br>Email: |  |  |

### 20 Course Description:

The aim of this course (Theoretical and clinical parts) is to provide the students with the knowledge and skills necessary to assess the individuals' health throughout the stages of life. In addition, the course aims to develop the ability of students to practice health assessment based on the functional health patterns in nursing, which affects the individual's health status. It enables the student to differentiate any deviations from normal status. The students will be trained in the faculty of nursing laboratories.

### 21 Course aims and outcomes:

### A- Aims:

The aims of this course are to help students to develop the skills and techniques required to perform health assessment as a first step of the nursing process and the ability to recognize the normal findings and the deviation from normal.

### B- Intended Learning Outcomes (ILOs):

Upon successful completion of this course, students will be able to:

| Intended Learning Outcomes (ILO)  |  |  |  |  |
|---|--|--|--|--|
| ILO 1: Demonstrate competency in performing and providing the role of a professional nurse in quality care provision for individuals, families, and groups. |  |  |  |  |
| Specific Course Objectives 1.1 Illustrate appropriate techniques in performing health assessment  |  |  |  |  |
|   | 1.2 Determine the suitable health education that should be covered based on clients' needs |  |  |  |
|   | 1.3 Relate relevant anatomy and physiology to the health assessment process.               |  |  |  |
| Relevant Competency (JNC)   | Quality improvement, client centered care, safety.   |  |  |  |
| Evaluation Methods  | Multiple choice and essay questions exam, clinical evaluation, clinical exams, assignments |  |  |  |
| ILO 2: Apply principles of elecare team.  | ffective communication with peers, individuals, families, groups, and health               |  |  |  |
| Specific Course Objectives  | 2.1 Demonstrate necessary skills in documenting health assessment findings                 |  |  |  |
|   | 2.2 Facilitate effective communication skills to ensure comfort and healthy atmosphere     |  |  |  |
| Relevant Competency (JNC) Professional communication  |  |  |  |  |
| Evaluation Methods  Multiple choice and essay questions exam, clinical evaluation, clinical examassignments   |  |  |  |  |

| ILO 3: Utilize critical thinki<br>individuals, families, an             | ng and problem solving in planning and implementing nursing care for nd groups.                             |  |  |
|---|---|--|--|
| Specific Course Objectives  | 3.1 Explain health assessment techniques appropriate to each body system                                    |  |  |
|   | 3.2 Differentiate between normal and abnormal health assessment findings.                                   |  |  |
|   | 3.3 Put together health assessment skills in a scientific and safely way                                    |  |  |
| Relevant Competency (JNC)   | Quality improvement   |  |  |
| Evaluation Methods  | Multiple choice and essay questions exam, clinical evaluation, clinical exams, assignments                  |  |  |
| ILO 4: Apply professional st<br>families, and groups.                   | andards, values, and behaviours in providing nursing care for individuals,                                  |  |  |
| Specific Course Objectives  | 4.1 Demonstrate the ability to deal in a professional and culture sensitive manner                          |  |  |
| Relevant Competency (JNC)   | Professional communication, quality improvement   |  |  |
| Evaluation Methods  | Clinical evaluation   |  |  |
| ILO 5: Demonstrate safety n   | neasures to protect self, individuals, families, and groups.  |  |  |
| Specific Course Objectives  | 5.1 Illustrate appropriate techniques in performing health assessment                                       |  |  |
|   | 5.2 Demonstrate adequate skills to perform health assessment procedures in a safety manner                  |  |  |
| Relevant Competency (JNC)   | safety  |  |  |
| Evaluation Methods  | Multiple choice and essay questions exam, clinical evaluation, clinical exams, and assignments              |  |  |
|   | onal, leadership, interprofessional collaboration, and management concepts dividuals, families, and groups. |  |  |
| Specific Course Objectives  | 6.1 Develop data obtained from health assessment in correct terms.  |  |  |
| Relevant Competency (JNC)   | Quality improvement, Safety   |  |  |
| Evaluation Methods  | Assignments   |  |  |
| ILO 7: Utilize evidence base  | d practice in providing care for individuals, families, and groups.   |  |  |
| Specific Course Objectives  | 7.1 Show ability to search internet to identify scientific answers for given case studies or assignments    |  |  |
| Relevant Competency (JNC) Evidenced based practice, quality improvement |   |  |  |
| Evaluation Methods  | Assignment  |  |  |

# 22. Topic Outline and Schedule:

| Week       | Period  | Topic   |  |                                      | References   |
|------------|---|---|--|--------------------------------------|--|
| Week       | [condensed<br>period]<br>[MON/TU 8:00-<br>14:00]      | Торіс   | Teaching<br>Methods*/platform  | Evaluation<br>Methods**              | (Jarvis),<br>Reading<br>and<br>Activities            |
| 1          | 12/13 OCT 20<br>[15 NOV 2020]                         | Course orientation Health History, physical Assessment (Collecting Subjective and Objective Data) | Structured orientation lectures  Homework assignment                   | General Survey for a client          | Chapter 4; p<br>49-66<br>Chapter 9; p                |
| 2          | 19/20 OCT 2020<br>[16 NOV 2020]                       | Assessment techniques Skin, hair, and nail assessment   | Lecture, video, demonstration  Lecture, procedure video, demonstration | Exam  Exam, clinical evaluation      | Chapter 8; p<br>115-126<br>Chapter 12;<br>p. 199-250 |
| 3          | 26/27 OCT 2020<br>[17 NOV 2020]                       | Head, Face, and<br>Neck, Regional<br>Lymphatics,  | Lecture, procedure video, demonstration                                | Exam, clinical evaluation            | Chapter 13;<br>p. 251-280                            |
| 4          | 2/3 NOV 2020<br>[18 NOV 2020]                         | Eyes Assessment   | Lecture, procedure video, demonstration                                | Exam, clinical evaluation            | Chapter 14, p. 281-324                               |
| 5.1        | 9/10 NOV 2020<br>[19 NOV 2020]                        | Ears Assessment   | Lecture, procedure video, demonstration                                | Exam, clinical evaluation            | Chapter 15; 325-352                                  |
| 5.2        | 16/17 NOV 2020  | Nose, mouth, and throat assessment  | Lecture, procedure video, demonstration                                | Exam, clinical evaluation            | Chapter 16;<br>p. 353-384                            |
| 6          | 16/17 NOV 2020<br>[13 DEC 2020]                       | Midterm written exam (20%)  |  | Exam                                 | G1 15  |
| 6          |   | Breast and regional lymphatics assessment   | Lecture, procedure video, demonstration                                | Exam, clinical evaluation            | Chapter 17;<br>385-412                               |
| 7 & 8      | 23/24 NOV 2020<br>30 NOV/1 DEC<br>[13&14 DEC<br>2020] | Thorax and lungs assessment   | Lecture, procedure video, demonstration                                | Exam, clinical evaluation            | Chapter 18;<br>p. 413-458                            |
| 9          | 7/8 DEC<br>[15 DEC 2020]                              | Heart and neck vessels assessment   | Lecture, procedure video, demonstration                                | Exam, clinical evaluation            | Chapter 19;<br>p. 459-508                            |
| 10         | 14/15 DEC<br>[15 DEC 2020]                            | Peripheral vascular assessment  | Lecture, procedure video, demonstration                                | Exam, clinical evaluation            | Chapter 20; 509-536                                  |
| 11         | 21/22 DEC<br>[16 DEC 2020]                            | Abdomen assessment  | Lecture, procedure video, demonstration                                | Exam, clinical evaluation            | Chapter 21; p.537-576                                |
| 12         | 28/29 DEC   | Musculoskeletal assessment  | Lecture, procedure video, demonstration                                | Exam, clinical evaluation            | Chapter 22;<br>p. 577-632                            |
| 13 &<br>14 | 4/5 JAN 2021<br>11/12 JAN 2021<br>[17 DEC 2020]       | Neurological system assessment  | Lecture, procedure video, demonstration                                | Exam, clinical evaluation            | Chapter 23;<br>p. 633-690                            |
| 15         | 18 JAN 2021   | Final clinical exam (20%) Final written exam (30%)  |  | Clinical exam<br>Theoretical<br>exam |  |

- Teaching methods include: Synchronous lecturing/meeting; Asynchronous lecturing/meeting
- Evaluation methods include: Homework, Quiz, Exam, pre-lab quiz, clinical evaluation ...etc

### 23 Evaluation Methods:

Opportunities to demonstrate achievement of the ILOs are provided through the following assessment methods and requirements:

| Evaluation Activity  | Mark | Topic(s)                        | Period (Week) | Platform                                |
|--|------|---------------------------------|---------------|---|
| Midterm written Exam   | 25   | Topics covered in first 5 weeks | Week 6        | Moodle                                  |
| Midterm practicum exam   | 15   | Topic covered in week 1         | Week 2        | Lab and<br>homework sent<br>via Moodle  |
| Clinical Evaluation (professionalism and remonstration, documentation of college's assessment finding) | 10   | All topics                      | Ongoing       | Weekly<br>laboratory sheet              |
| Final practicum Exam   | 20   | All topics                      | Week 15       | Nursing<br>laboratory/demo<br>nstration |
| Final written Exam   | 30   | All topics                      | Week 15       | Computer lab,<br>MCQs using<br>Moodle   |

# 24 Course Requirements (e.g.: students should have a computer, internet connection, webcam, account on a specific software/platform...etc.):

Computer, internet connection, lab coat, stethoscope, mask, gloves,

### 25 Course Policies:

### A- Attendance policies:

- Students must attend all classes of this course.
- Any student with absence of 15% of the classes of any course, will not be allowed to sit for the final exam and will be given the university zero (F grade) in this course.
- In the case (b) above, if a student submits an official sick report authenticated by university clinic or an accepted excuse by the Dean of his/her faculty, the student will be considered as withdrawn from the course, and a "W" will be shown in the transcript for this course.
- Students are not allowed to come late to classes. Any student coming late will not be allowed to attend the class and he/she will be marked absent.

### B- Absences from exams and submitting assignments on time:

• Failure in attending a course exam other than the final exam will result in zero mark unless the student provides an official acceptable excuse to the instructor who approves a make-up exam.

- Failure in attending the final exam will result in zero mark unless the student presents an official acceptable excuse to the Dean of his/her faculty who approves an incomplete exam, normally scheduled to be conducted during the first two weeks of the successive semester.
- Failure in attending the final clinical exam will result in zero mark and the student will not be
  allowed to set for the final theory exam, unless the student presents an official acceptable
  excuse to the Dean of his/her faculty (before the final theory exam) who approves an
  incomplete exam, normally scheduled to be conducted during the first two weeks of the
  successive semester
- Assignments and projects should be submitted to the instructor on the due date and will not be accepted after the due date.

### C- Health and safety procedures:

- comply with all regulations and standards of regulatory authorities representing occupational health and safety.
- Staff should ensure that students in their areas of assignment, have been given adequate
  direction, training and instruction in the safe performance of their work and that it is performed
  without unnecessary risk;
- immediately reporting to a supervisor all work related incidents and obtaining medical treatment without delay.
- Ensure compliance with occupational health and safety standards in conformity with both university policies
- Promote frequent and thorough hand washing using soap and running water, or for immediate action, use alcohol-based hand rubs containing at least 60% alcohol.
- Students should stay home if you are sick.
- Encourage respiratory etiquette, including covering coughs and sneezes
- Students should not use other students' phones, desks, pens, lab coat, stethoscope, , or other work tools and equipment, when possible.

### D- Honesty policy regarding cheating, plagiarism, misbehavior:

Cheating, plagiarism, misbehavior are attempts to gain marks dishonestly and includes; but not limited to:

- Copying from another student's work.
- Using materials not authorized by the institute.
- Collaborating with another student during a test, without permission.

- Knowingly using, buying, selling, or stealing the contents of a test.
- Plagiarism which means presenting another person's work or ideas as one's own, without attribution.

Using any media (including mobiles) during the exam

• The participation or the commitment of cheating will lead to applying penalties according to the University of Jordan Students' Discipline rules and regulations No. (94, 49, 47,27, 29): http://units.ju.edu.jo/ar/LegalAffairs/Regulations.aspx

### E- Grading policy:

A grade of (D) is the minimum passing grade for the course.

| Mark Range | Grade          |
|------------|----------------|
| 0-39       | F              |
| 40-49      | D-             |
| 50-55      | D              |
| 56-59      | D+             |
| 60-63      | C-             |
| 64-67      | С              |
| 68-70      | C+             |
| 71-74      | B-             |
| 75-77      | В              |
| 78-80      | B+             |
| 81-83      | A <sup>-</sup> |
| 84-100     | A              |

F- Available university services that support achievement in the course:

### 26 References:

- A. Required book(s), assigned reading and audio-visuals:
- Jarvis, C. (2016). Physical Examination & Health Assessment. (6th ed.) St. Louis: Saunders Elsevier.com.
- B. Recommended books, materials and media:
- Hogan-Quigley, B. Palm, L. Bickley, L. (2013). Bates' Nursing guide to physical examination and history taking (11th ed.). Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins.
- Weber J. and Kelley J (2003). Health Assessment in Nursing, 2nd Edition, Lippincott Williams and Wilkins
- Weber J., Kelley J., & Sprengl A., (2003). Lab Manual to Accompany, Health Assessment in Nursing,
   2nd Edition, Lippincott Williams and Wilkins

### C. Electronic resources

• Health Assessment Videos

| 4 | 2/ Additional information: |  |  |
|---|----------------------------|--|--|
|   |                            |  |  |
|   |                            |  |  |

|   | Item                                       | 0   | 1  | 2  | Score |
|---|--|---|--|--|-------|
|   | Appearance                                 | Pay little attention to personal appearance                       | Usually neat   | Always neat  |       |
|   | initiative                                 | Waits to be told what to do                                       | Usually initiative   | Always initiative  |       |
|   | Interpersonal relationship and cooperation | Rarely shows respect and cooperation with colleagues              | Usually shows respect and cooperation with colleagues        | Always shows respect and cooperation with colleagues     |       |
| - | Attitude<br>towards<br>instructor          | Rarely accepts instruction, and no evidence of change in behavior | Usually accepts instruction, shows little change in behavior | Always accepts instructions, and modifies behavior       |       |
|   | Punctuality                                | Rarely on time  | Usually on time  | Always on time   |       |
| ; | Knowledge in relation to skills            | Displays poor knowledge and skills                                | Displays sufficient knowledge and skills                     | Has full and complete correlation of theory and practice |       |
|   | Need for assistance                        | Constantly needs help and support                                 | Usually needs help and support                               | Rarely needs help and support                            |       |
| 3 | Attendance                                 | Absent 3-4 sessions   | Absent 1-2 sessions  | Attended all sessions                                    |       |
|   | 1  |   | i  | TOTAL:   | 1     |

| Name of Course Coordinator: Dr. Rasha Dabbour | Signature: Date: 5 OCT 2020 |
|---|-----------------------------|
| Head of Curriculum Committee/Department:      | Signature:                  |
| Head of Department:                           | Signature:                  |
| Head of Curriculum Committee/Faculty:         | Signature:                  |
| Dean:   | Signature:                  |