Republic of Iraq Ministry of Higher Education & Scientific Research Supervision and Scientific Evaluation Directorate Quality Assurance and Academic Accreditation International Accreditation Dept.

Academic Program Specification Form for the Academic

| <u> </u> | lical College s In The College: 11 | <u> </u> |
|---|---|---|
| Dean's Name: Mohamed Jalal Hussain Date: / / | Dean's Assistant For Scientific Affairs: Taghreed Al Haidari Date: / / | The College Quality Assurance And University Performance Manager: Aseel Sameer Mohamed Date: // |
| Quality Assurance And Unive Date: / / Signature | ersity Performance Manager | |

TEMPLATE FOR PROGRAMME SPECIFICATION

HIGHER EDUCATION PERFORMANCE REVIEW: PROGRAMME REVIEW

PROGRAMME SPECIFICATION

This Programme Specification provides a concise summary of the main features of the programme and the learning outcomes that a typical student might reasonably be expected to achieve and demonstrate if he/she takes full advantage of the learning opportunities that are provided. It is supported by a specification for each course that contributes to the programme.

| 1. Teaching Institution | Alkindy College of Medicine |
|--|---|
| 2. University Department/Centre | University of Baghdad |
| 3. Programme Title | Primary Health Care Module |
| 4. Title of Final Award | Primary Health Care Module |
| 5. Modes of Attendance offered | 1- Direct contact (supervisor and students)(lectures, clinical training at PHCCs)2- Electronic attendance through Google class room |
| 6. Accreditation | Local accreditation program |
| 7. Other external influences | Security issues 2-Presence of pandemics, 3- updates in legislations |
| 8. Date of production/revision of this specification | 11/2/2022 |

9. Aims of the Programme

Upon completion of the course, the students should be able to:

- 1. Describe and apply the basic principles of family medicine in the patients
- ' care, including effective communication and consulting skills.

- 2.Describe the primary health care services provided by the Ministry of Health
- 3. Demonstrate the skills required to manage commonly encountered undifferentiated acute and chronic problems in the primary care setting using a patient-centered approach, adopting the bio psychosocial model.
- 4. Deliver health education and health promotion at the individual and population levels.
- 5. Demonstrate ability for life-long learning and apply evidence-based medicine and critical thinking in problem solving and decision making.

10. Learning Outcomes, Teaching, Learning and Assessment Methods

A. Cognitive goals

- A1. Describe the concepts of personalized, comprehensive, coordinated and continuous care
- A2. . Describe the functions of Primary Health Care system
- A3. Define prevention and screening of diseases.
- A4. Identify the indications of laboratory investigations employed in Primary Care setting
- A5. Comprehend the principles of assessment and management of the elderly A6. Recognize the role of primary health care provider during COVID-19

Pandemic

- B. The skills goals special to the programme.
 - B1. Perform competently patient-centered consultations
- B2. Demonstrate good and effective communication with the patients and other health care personnel.
- B3. Construct a comprehensive management plan for the patients.
 - B4. Perform common minor procedures in the Primary Care setting.

Teaching and Learning Methods

- 1- Lectures.
- 2- Small group teaching
- 3- Seminars.
- 4- Case presentations.
- 5- Slides demonstration
- 6- Short teaching videos
- 7- Skill labs.
- 8- Online teaching through, Google classroom, SKYPE, ZOOM

Assessment methods

- 1- Written examination
- 2- Slide examination.
- 3- Log book.
- 4- Clinical assessment OSCE
- 5- Online assessment
- C. Affective and value goals
 - C1. Interpretation of history taking data
 - C2. Interpretation of clinical examination
 - C3. Interpretation of laboratory data
 - C4. Interpretation of the above data to reach the final diagnosis

Teaching and Learning Methods

- 1- Lectures.
- 2- Small group teaching
- 3- Seminars.
- 4- Case presentations.
- 5-clinical training at PHC

Assessment methods

- 1- Written examination
- 2- Log book.
- 3- Clinical assessment

OSCE

- D. General and Transferable Skills (other skills relevant to employability and personal development)
 - D1 Able to conduct counseling on various health problems, pre-marital, preconception. ANC,
 - D2. Able to conduct IMCI program
 - D3. Able to conduct counseling ANC
 - D4. Able to work in a team work manner

Teaching and Learning Methods

- 1.Role play
- 2. Small group teaching
- 3. Coaching

Assessment Methods

.\OSCE

2. Written exams

| 11. Programme Structure | | | | |
|-------------------------|-----------------------------|---------------------------|---------------|------------------------|
| Level/Year | Course or Module Code | Course or Module Title | Credit rating | 12. Awards and Credits |
| 4 th | PHC 402 | Primary Care Module | 6.1 unit | Bachelor Degree |
| | | | | Requires (x) credits |
| | | | | 6.1 |
| | | | | |
| | | | | |
| | | | | |

13. Personal Development Planning

- 1- Students are encouraged for critical thinking
- 2- A case presentation is required for each student to catch them for clinical training and the use of communication skills with their patents
- 3- Extracurricular activity is required (health education sessions) among high school students, to increase their competencies in delivering health massages and increase their confidence

14. Admission criteria.

- 1- All students who passed the third year successfully
- 2- Students who had passed to the fifth year and not passed this course can take the final exam of the course
- 3- Students that are transferred from other colleges (inside or outside Iraq) and did not had this course in their previous program

15. Key sources of information about the programme

- 1- The course is requirement for any program at any medical school as declares by world federal of medical education
- 2- The who and Iraqi ministry of health

Curriculum Skills Map please tick in the relevant boxes where individual Programme Learning Outcomes are being assessed **Programme Learning Outcomes** General and Transferable Subject-specific skills Knowledge and Core (C) Skills (or) Other skills Course Course understanding Thinking Skills Year / Title or Option relevant to employability Code Title (O) and personal development Level **A4 C1 D2 D3 A1 A2 A3 B1 B2 B3 B4 C2 C3 C4 D1 D4** 4 PHC 402 **PHC** Primary Health Care Family medicine pediatric Obstetric Non communicable diseases

TEMPLATE FOR COURSE SPECIFICATION

HIGHER EDUCATION PERFORMANCE REVIEW: PROGRAMME REVIEW

COURSE SPECIFICATION

This Course Specification provides a concise summary of the main features of the course and the learning outcomes that a typical student might reasonably be expected to achieve and demonstrate if he/she takes full advantage of the learning opportunities that are provided. It should be cross-referenced with the programme specification.

| 1. Teaching Institution | Alkindy College of Medicine | | |
|--|---|--|--|
| 2. University Department/Centre | Family and community medicine | | |
| 3. Course title/code | PHC 402 | | |
| 4. Modes of Attendance offered | 1- Direct contact (supervisor and students) (lectures, clinical training at PHCCs) 2- Electronic attendance through Google class room | | |
| 5. Semester/Year | Whole year | | |
| 6. Number of hours tuition (total) | 10. | | |
| 7. Date of production/revision of this specification 11/2/2022 | | | |
| 8. Aims of the Course | | | |
| Upon completion of the course, the students should be able to: | | | |
| 1.Describe and apply the basic principles of family medicine in the patients | | | |
| ' care, including effective communication and consulting skills. | | | |
| 2.Describe the primary health care services provided by the Ministry of Health | | | |

- 3. Demonstrate the skills required to manage commonly encountered undifferentiated acute and chronic problems in the primary care setting using a patient-centered approach, adopting the bio psychosocial model.
- 4. Deliver health education and health promotion at the individual and population levels.
- 5. Demonstrate ability for life-long learning and apply evidence-based medicine and critical thinking in problem solving and decision making.
- 9. Learning Outcomes, Teaching ,Learning and Assessment Methode
 - A- Cognitive goals.
 - A1 Describe the concepts of personalized, comprehensive, coordinated and continuous care
 - A2. Describe the functions of Primary Health Care system
 - A3 Define prevention and screening of diseases.
 - A4. Identify the indications of laboratory investigations employed in Primary Care setting.
 - A5. Comprehend the principles of assessment and management of the elderly
 - B. The skills goals special to the course.
 - B1 Perform competently patient-centered consultations
 - B2. Demonstrate good and effective communication with the patients and other health care personnel.
 - B3. Construct a comprehensive management plan for the patients.
 - B4 Perform common minor procedures in the Primary Care setting

Teaching and Learning Methods

- 7- Lectures.
- 8- Small group teaching
- 9- Seminars.
- 10- Case presentations.
- 11- Slides demonstration
- 12- Short teaching videos
- 7- Skill labs.
- 8- Online teaching through, Google classroom, SKYPE, ZOOM

Assessment methods

- 1- Written examination
- 2- Slide examination.
- 3- Log book.
- 4- Clinical assessment OSCE
- 5- Online assessment
- C. Affective and value goals
 C1. Interpretation of history taking data
 C2. Interpretation of clinical examination

 - C3. Interpretation of laboratory data
 - C4. Interpretation of the above data to reach the final diagnosis

Teaching and Learning Methods

- 1- Written examination
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- 3- Log book.
- 4- Clinical assessment OSCE
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Assessment methods

- 1- Lectures.
- 2- Small group teaching
- 3- Seminars.
- 4- Case presentations.
- 5- clinical training at PHC

- D. General and rehabilitative transferred skills(other skills relevant to employability and personal development)
 - D1 Able to conduct counseling on various health problems, pre-marital, preconception. ANC,
 - D2. Able to conduct IMCI program
 - D3. Able to conduct counseling ANC
 - D4. Able to work in a team work manner

| 10. Course Structure | | | | | |
|----------------------|-------|------|-------------------------------|----------------------|-----------------------|
| Week | Hours | ILOs | Unit/Module or Topic Title | Teaching Method | Assessme nt Method |
| ٧ | 10. | | 6.1 Primary Health Care | Lectures | Formative +summati ve |
| | | | | Seminars | Check list |
| | | | | Tutorials | Online Assessment |
| | | | | Small group teaching | Mid Term exam |
| | | | | Clinical training | OSCE |
| | | | | Practical | Quizzes |
| | | | | | |

| Family Medicine, VIIth Edition Elservier; U.S.A 2007 2. Tao Le, Dehlendorf C, Me Ohata C, First Aid For T Medicine Boards, Internation Mc Graw Hill; U.S.A 2013. 3. Tallia A.F, Scherger J.E, Di | 11. Infrastructure | |
|--|----------------------------|--|
| Ohata C, First Aid For T Medicine Boards, Internation Mc Graw Hill; U.S.A 2013. 3. Tallia A.F, Scherger J.E, Di | | Family Medicine, VIIth Edition, Saunde |
| | 1. Books Required reading: | Ohata C, First Aid For The Fami Medicine Boards, International Editio |
| Edition, Mosby Elservier; U.S. | | Swanson's Family Medicine Review- Problem-Oriented Approach, VI Edition, Mosby Elservier; U.S.A 2014 |

| | Edition, Mc Graw Hill; Australia 2015 |
|---|--|
| 2. Main references (sources) | 1- College Library2- Internet websites |
| A- Recommended books and references (scientific journals, reports). | -WHO reports and guidelines 2-Ministry of health Iraq primary care reports repot 3- American Family medicine Board |
| B-Electronic references, Internet sites | - website of ministry of health - Iraq 2- website of WHO |

12. The development of the curriculum plan

Adapt electronic teaching through establishment of Google class rooms

- 2- Perform online examination
- 3- enhancing interactive sessions through the different electronic platform
- 4-Encouryging video presentations for students through the electronic platform
 - 4- Increase number of primary health care centers for training , and trainers to coop with increased student number