

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

Academic Program Specification Form For The Academic

University: Middle Technical University
College : Technical Institute-kut
Department : Health community
Date Of Form Completion : 2016/11/10

Dean's Name

Date : / /

Signature

*Dean's Assistant For
Scientific Affairs*

Date : / /

Signature

Head of Department

Date : / /

Signature

Quality Assurance And University Performance Manager

Date : / /

Signature

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 | <i>Technical Institute-ƙut</i> |
| 2. University Department/Centre | Health community |
| 3. Programme Title | Anatomy |
| 4. Title of Final Award | Technical Diploma |
| 5. Modes of Attendance offered | Morning and evening study |
| 6. Accreditation | World Health Organization |
| 7. Other external influences | Central appointment |
| 8. Date of production/revision of this specification | 2016/11/10 |
| 9. Aims of the Programme | |
| 1-Graduation of technical cadres working in the field of health and safety and health inspection and supervision of professional -2implementation of health care programs. .3Health Survey teams and health awareness campaigns 4-4-doctor's help in nursing and diagnostic and therapeutic procedures -5operation of medical devices used and take care of it 6-surveys of the transition teams disease and how to control it | |

10. Learning Outcomes, Teaching, Learning and Assessment Methods

A. Knowledge and Understanding

A1-linkage between the knowledge of body parts and functions of each member

B. Subject-specific skills

B1- stand on its dysfunctions any member.

B 2- Assistance competent physician in the diagnosis

Teaching and Learning Methods

.1Lectures

.2discussion and dialogue

.3The use of teaching aids

.4practical application

- 5Summer -Training

Assessment methods

Theoretical and practical and oral tests

C. Thinking Skills

C 1- implement assessment programs

C 2- ability to deliver information through the display.

C 3- information linking the reality of life

Teaching and Learning Methods

1-direct diction.

2-means illustrations

Assessment methods

1- Daily test (written or oral)

2-monthly tests

3-Student reports

4- final exams

D. General and Transferable Skills (other skills relevant to employability and personal development)

D1-intellectual abilities of the student development

D2-skills capacity development

D3-dealing with the medical and laboratory measurement devices

Teaching and Learning Methods

1- Diversifying the ways and give the student an opportunity to choose

2. Urge the student to conduct research and reports

Assessment Methods

.1 Follow-up reports

2. The final tests

11. Program Structure

| Level/Year | Course or Module Title | Credit rating | 12. Awards and Credits |
|------------|------------------------|---------------|------------------------|
| second | Epidemiology | | Technical diploma |

13. Personal Development Planning

1- diagnosis of health disorders

14. Admission criteria .

Preparatory School branch of scientific study

The average of at least 85%

15. Key sources of information about the programme

- The book and the systematic vocabulary of medical specialties curriculum of the Department of Community Health.

1- Principle of anatomy, dr.hani t.al-azawi.4th edition,1988.

Curriculum Skills Map

please tick in the relevant boxes where individual Programme Learning Outcomes are being assessed

| | | | Programme Learning Outcomes | | | | | | | | | | | | | | | | | |
|--------------|--------------|------------------------------|-----------------------------|----|----|----|-------------------------|----|----|----|-----------------|----|----|----|--|----|----|----|---|--|
| Year / Level | Course Title | Core (C) Title or Option (O) | Knowledge and understanding | | | | Subject-specific skills | | | | Thinking Skills | | | | General and Transferable Skills (or) Other skills relevant to employability and personal development | | | | | |
| | | | A1 | A2 | A3 | A4 | B1 | B2 | B3 | B4 | C1 | C2 | C3 | C4 | D1 | D2 | D3 | D4 | | |
| first | Anatomy | Basic | | | = | | | | | = | | | | | = | | | | = | |

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 | University of Central technical educational institution / Technical Institute - kut |
| 2. University Department/Centre | Community Health department |
| 3. Course title/code | Epidemiology |
| 4. Programme(s) to which it contributes | Morning and evening study |
| 5. Modes of Attendance offered | World Health Organization |
| 6. Semester/Year | 2016-2017 |
| 7. Number of hours tuition (total) | 120 h |
| 8. Date of production/revision of this specification | 10/11/2016 |
| 9. Aims of the Course | |
| | The student should be able to recognize that the human body components and the most important functional regressions for each member |
| | The student should be able to recognize that the human body components and the most important functional regressions for each member |

10. Learning Outcomes, Teaching ,Learning and Assessment Methode

A- Knowledge and Understanding

- .1- Linking knowledge of body parts and functions of each member.**
- 2. distinguish between the functions of each member.**

B. Subject-specific skills

- B 1 - doctor's help in the diagnosis of organic diseases.**
- B2- identify and physiology through the anatomy of the human body.**

Teaching and Learning Methods

Theoretical lectures and practical

- Presentations**
- Scientific visits**
- summer training**

Assessment methods

- * Direct oral questions**
- * Exams fast daily**
- * Aalvsalih and final exams**

C. Thinking Skills

- C 1-stand and diagnose health conditions for the sick person..**

Teaching and Learning Methods

Theoretical lectures and practical

- Presentations**
- Scientific visits**
- summer training**

Assessment methods

***Direct oral questions**

*** Exams fast daily**

D. General and Transferable Skills (other skills relevant to employability and personal development)

D1- rely on knowledge of physiology (physiology).

D2- study of human body components

D3- vital activities for each part of the human body..

| Week | hours | ILOs | Details of Items | Teaching Method | Assessment Method |
|-----------------|------------------------------|--------------------------|---|--------------------------|-------------------------|
| 1 st | Theoretical 1 Practical 2 | Capacity building skills | Introduction and definition of anatomy , surface anatomy of the body , anatomical position , median plane . | Theoretical Practical | Daily and monthly tests |
| 2 nd | = | = | Surface anatomy : planes and vertical lines | = | = |
| 3 rd | = | = | Tissues and cells : Types of cells which form different types of tissues , e.g. : epithelial, connective , muscular, nervous tissues . etc. | = | = |
| 4 th | = | = | Bone and joints : types of bones , functions of bones , parts of skeleton | = | = |
| 5 th | = | = | Skeleton of upper limb : general | = | = |

| | | | | | |
|------------------|---|---|--|---|---|
| | | | anatomical appearance , skeleton of shoulder girdle : clavicle , scapula, humerus , radius, ulna , skeleton of the hand . | | |
| 6 th | = | = | Skeleton of lower limb : general anatomical appearance, skeleton of the pelvis : hip bones : Ilium , pubis , ischium . femur. Leg :tibia, fibula. Skeleton of the foot | = | = |
| 7 th | = | = | Trunk skeleton : thorax : sternum , ribs . | = | = |
| 8 th | = | = | Skull : general appearance . | = | = |
| 9 th | = | = | Cranium , lower jaw | = | = |
| 10 th | = | = | Vertebral column : the types of vertebra of each part. | = | = |
| 11 th | = | = | Joints : definition , types | = | = |
| 12 th | = | = | Joints of upper and lower limb and trunk | = | = |
| 13 th | = | = | Muscular system : types of muscles , muscles of head and face , general information | = | = |
| 14 th | = | = | Muscles of upper | = | = |

| | | | | | |
|------------------|---|---|---|---|---|
| | | | limb : limbo vertebral muscles , limbo thoracic muscles , muscles of the shoulder , muscles of upper arm, muscles of hand | | |
| | = | = | | = | = |
| 15 th | = | = | Muscles of the lower limb : muscles of the iliac region , muscles of the gluteal region , muscles of thigh | = | = |
| 16 th | = | = | Muscles of leg and foot | = | = |
| 17 th | = | = | Muscles of the trunk , muscles of the thorax (superficial and deep) , muscles of the abdomen , muscles of the back . | = | = |
| 18 th | = | = | Nervous system :brain , cerebrum , cerebellum , brain stem | = | = |
| 19 th | = | = | Spinal cord , ventricles of the brain | = | = |
| 20 th | = | = | Peripheral nervous system , cranial nerves : numbers and functions | = | = |
| 21 st | = | = | Spinal nerves | = | = |

| | | | | | |
|------------------|---|---|--|---|---|
| 22 nd | = | = | Autonomic nervous system , parts and functions | = | = |
| 23 rd | = | = | Digestive system : mouth and accessories , Pharynx , oesophagus , stomach | = | = |
| 24 th | = | = | Cardio- vascular system, Blood vessels in general | = | = |
| 25 th | = | = | Blood and heart | = | = |
| 26 th | = | = | Veins and arteries , systemic circulation arteries , thoracic aorta | = | = |
| 27 th | = | = | Abdominal aorta and its branches | = | = |
| 28 th | = | = | Veins of the systemic circulation , veins of the lower limb , veins of the abdomen | = | = |
| 29 th | = | = | Veins of the head and neck , applied points , veins and arteries , pulmonary circulation | = | = |
| 30 th | = | = | Lymphatic system and respiratory system | = | = |

| 12. Infrastructure | |
|---|--|
| Required reading: · CORE TEXTS · COURSE MATERIALS · OTHER | Principle of anatomy, dr.hani t.al-azawi.4 th edition,1988. |
| Special requirements (include for example workshops, periodicals, IT software, websites) | Web sites related to Article |
| Community-based facilities (include for example, guest Lectures , internship , field studies) | Principle of anatomy ,dr.abdul-rahman m.abdul-raheim and dr.ali k. |

| 13. Admissions | |
|----------------------------|-----|
| Pre-requisites | |
| Minimum number of students | 50 |
| Maximum number of students | 150 |