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

University: Middle Technical University

# Academic Program Specification Form For The Academic

Department : Healt Date Of Form Com	n community pletion: 2016/11/10	
Dean's Name  Date: / /	Dean's Assistant For Scientific Affairs	Head of Department Date : / / Signature
Signature	Date : / / Signature	
Quality Assurance And U Date : / / Sianature	niversity 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	Technical Institute-kut
2. University Department/Centre	Health community
3. Programme Title	Health and occupational safy
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

A 1- be eligible graduates to work in occupational health and safety A 2- be a graduate eligible to work in the implementation of primary health care programs

A 3- be a graduate eligible to work in the health survey and health awareness campaigns

# B. Subject-specific skills

B1 Knowledge of the seriousness of the tools used in the work B-2 - the reduction of environmental pollutants

# **Teaching and Learning Methods**

- .1Lectures
- .2discussion and dialogue
- .3The use of teaching aids
- .4practical application
- 5Summer -Training

#### **Assessment methods**

• Theoretical and practical and oral test

# C. Thinking Skills

C1-implement assessment programs

C 2-use of teaching aids

C 3-use medical devices.

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- Mental abilities of the student development
  - D2-skills capacity development

# **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

1	1. Program Structure		
Level/Year	Course or Module Title	Credit rating	12. Awards and Credits
second	Health occupational safe		Technical Diploma

# 13. Personal Development Planning

- 1-Reduction: the phenomenon of environmental pollution
- 2-seriousness of dealing with sharps
- 3. The use of health and engineering methods of prevention if necessary
- 14. Admission criteria.

Preparatory School branch of scientific study The average of at least 85%

# 15. Key sources of information about the program

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

	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)			edge aı tandin		Sı		t-specit	fic	7	Thinkin	g Skill	S	Ski relev	eral and ills (or) ( vant to er personal	Other ski nployab	ills ility
		(0)	A1	A2	<b>A3</b>	A4	B1	<b>B2</b>	В3	<b>B4</b>	C1	C2	С3	C4	D1	D2	<b>D3</b>	D4
second	Health and occuptational safety	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	Health accupational safy
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	

- $\boldsymbol{1}$  introduce students to the methods of prevention of occupational hazards
- 2. Work in the Health Survey and health awareness campaigns

# 10. Learning Outcomes, Teaching ,Learning and Assessment Method

- A- Knowledge and Understanding
  - a1- detecting the reasons for environmental pollution
    - a2- importance of using methods of prevention
  - B. Subject-specific skills
    - B-1 to increase production through a commitment to occupational safety conditions

#### **Teaching and Learning Methods**

Theoretical lectures and practical

- -Presentations
- -Scientific visits
- summer training

#### **Assessment methods**

- \* Direct oral questions
- \* Exams fast daily
- \* final exams
- C. Thinking Skills
  - C1-reducing food poisoning
  - C 2-selection of appropriate food for all ages

C3- avoid food crops and contamination of drinking wateC4.

# **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)

- 1- detecting the reasons for environmental pollution .2The importance of the use of methods of prevention
  - 3. Occupational safety requirements to prevent work-related injuries.

11. Course	Structure				
Week	Hours	ILOs	Unit/Module or Topic Title	Teaching Method	Assessment Method
1	3Practica l+1theore tical	The student understan ds the lesson	Occupational Health and Safety principles principles	Practical+theoretical	Monthly daily test
2	3Practical +1theoreti cal	The student understan ds the lesson	* Occupational health and safety in Iraq.	Practical+theoretical	Monthly daily test
3	3Practical +1theoreti cal	The student understan ds the lesson	* Occupational Health and Safety and its relation to productivity.	Practical+theoretical	Monthly daily test
4	3Practical +1theoreti cal	The student understan ds the lesson	* Part II (occupational hazards and diseases resulting therefrom).	Practical+theoretical	Monthly daily test
5	3Practical +1theoreti cal	The student understan ds the lesson	* A noise and vibrations.	Practical+theoretical	Monthly daily test
6	3Practical +1theoreti cal	The student understan ds the lesson	* Heat, humidity and air speed.	Practical+theoretical	Monthly daily test
7	3Practical +1theoreti cal	The student understan ds the lesson	C lighting D kinds of radiation E atmospheric pressure	Practical+theoretical	Monthly daily test
8-9	3Practical +1theoreti cal	The student understan ds the lesson	2 * Chemical Hazards A gas B vapors C dust2 * Chemical Hazards A gas B vapors C dust	Practical+theoretical	Monthly daily test
10-11	3Practical +1theoreti cal	The student understan ds the lesson	3 biological risk and Infectious Diseases	Practical+theoretical	Monthly daily test
12	3Practical +1theoreti cal	The student understan ds the	4 psychological factors	Practical+theoretical	Monthly daily test

lesson

	3Practical	The	* Mechanical Risk		
13	+1theoreti	student understan		Practical+theoretical	Monthly daily test
	Cui	ds the		Tractical Historical	with the state of
	3Practical +1theoreti cal	lesson The student understan	* Part III (industrial toxins) Introduction to		
14		ds the lesson	toxicology (the definition of poison method of entry into the body Interactions within the body ways to put outside the body)	Practical+theoretical	Monthly daily test
15	3Practical +1theoreti cal	The student understan ds the lesson	Heavy metal poisoning (lead chrome mercury)	Practical+theoretical	Monthly daily test
16-17	3Practical +1theoreti cal	The student understan ds the lesson	* Pesticide poisoning	Practical+theoretical	Monthly daily test
18-19	3Practical +1theoreti cal	The student understan ds the lesson	* Part IV (accidents and work injuries)	Practical+theoretical	Monthly daily test
20-21	3Practical +1theoreti cal	The student understan ds the lesson	* Deliberation and storage materials	Practical+theoretical	Monthly daily test
22	3Practical +1theoreti cal	The student understan ds the lesson	* Barriers and the role of civil defense in the facilities of Labor Statistics injuries Part V (Ways general prevention of occupational risks)	Practical+theoretical	Monthly daily test
23	3Practical +1theoreti cal	The student understan ds the lesson	1 * Medical methods of prevention A primary and periodical and special qualification tests	Practical+theoretical	Monthly daily test
24	3Practical +1theoreti cal	The student understan ds the lesson	* B first aid in the workplace. C health services and Professional in the workplace (the organization and duties)	Practical+theoretical	Monthly daily test
25	3Practical +1theoreti cal	The student understan ds the	* Engineering methods of prevention A locks	Practical+theoretical	Monthly daily test

		lesson	B replac C insula			
26	3Practical +1theoreti cal	The student understan ds the lesson	environi and mea in the w environi And to c recomm learn ab	or the work ment (detect sure pollutants ork	Practical+theoretical	Monthly daily test
27	3Practical +1theoreti cal	The student understan ds the lesson	* G labo sites	or inspection	Practical+theoretical	Monthly daily test
28	3Practical +1theoreti cal	The student understan ds the lesson	equipme	nal control ent ations and types	Practical+theoretical	Monthly daily test
-30 29	3Practical +1theoreti cal	The student understan ds the lesson		ion age and ional safety	Practical+theoretical	Monthly daily test
12. Infra	structure					
Required CORE COUR	d reading: ETEXTS RSE MAT	ERIALS	THER	the book systematically		
_	requireme le workshe IT sof		dicals,	Web sites related to Article		
(include	nity-based for examp ectures , i	ole, guest internship		Encyclopedia of Occupational Health and Safety llo Geneva 1990		

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