## 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	Kut technical institute			
2. University Department/Centre	Pathological analysis			
3. Course title/code	computer			
4. Programme(s) to which it contributes				
5. Modes of Attendance offered	Attendance is mandatory			
6. Semester/Year	Yearly			
7. Number of hours tuition (total)	90			
8. Date of production/revision of this specification	22-11-2016			
9. Aims of the Course				
- Students should be familiar with the applications of the different calculators That can distinguish between the types of software that can be handled				

10. Learning Outcomes, Teaching ,Learning and Assessment Methode

A- Knowledge and Understanding
A1. Give a general idea of how to use computer programs and the kinds of
discrimination
A2.
A3. A4.
A4. A5.
A3. A6.
B. Subject-specific skills
B1. Work on the computer and the knowledge of its applications
D2
B2. B3.
D3.
Teaching and Learning Methods
Laboratories and scientific visits and summer training
Laboratories and scientific visits and summer training
Assessment methods
Oral + written + quarterly exams + final
C. Thinking Skills
C1. Lectures
C2. practical skills within the laboratory
C3.
C4.

- D. General and Transferable Skills (other skills relevant to employability and personal development)
  D1. Work in government and private medical laboratories
  D2.the possibility of completing his studies and obtain the highest certification

D2.

D3.

D4.

11. Course Structure					
Week	Hou rs	ILOs	Unit/Module or Topic Title	Teaching Method	Assessment Method
1,2,3	3	Technical diploma	Network, internet	Theoretical , practical	Theoretical , practical and oral
4,5,6,7,8 ,9,10	3	=	Excel	Theoretical , practical	Theoretical , practical and oral
11-30	3	=	Spss	Theoretical , practical	Theoretical , practical and oral



Required reading:  · CORE TEXTS  · COURSE MATERIALS  · OTHER	1-books (text book of virology) 2-library sources 3-Internet sources
Special requirements (include for example workshops, periodicals, IT software, websites)	Scientific visits to laboratories in hospitals and knowledge of modern equipment
Community-based facilities (include for example, guest Lectures, internship, field studies)	Scientific visits to laboratories in hospitals and knowledge of modern equipment

## 13. Admissions

The use of PCR to diagnosis