



# Course Specification

**—** (Bachelor)

**Course Title: TECHNICAL ENGLISH 2** 

Course Code: EN221

Program: Computer Science- Information Technology

**Department**: Computer Science- Information Technology

College: College of Computer & Information Sciences

Institution: Majmaah University

Version: 2023

Last Revision Date: 13 September 2023



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A. G	A. General information about the course:				
1. Co	ourse Identificat	ion			
1. 0	Credit hours: 2 (2	a,0,0 <b>)</b>			
2. (	Course type				
Α.	□University	⊠ College	□Department	□Track	□Others
В.	⊠ Required		□Electi	ve	
3. L	.evel/year at wh	nich this course i	s offered: L 5		
4. (	Course general D	Description:			
lang spec 1, th spec	The general goal of this course is to develop students' proficiency in technical English and in the four language skills in general; in speaking and writing in particular. In addition, students will learn specialist terminology related to computer science and IT. Building on the content of Technical English 1, this course is intended to provide students of Computer Sciences and IT with more advanced and specialized technical English needed for studying their major and functioning in their future careers.				
5. Pre-requirements for this course (if any):					
EN	EN 212				
6. F	Pre-requirement	ts for this course	(if any):		

## 7. Course Main Objective(s):

enable students to recognize and communicate with advanced computing terminology effectively in a variety of professional contexts.

#### 2. Teaching mode (mark all that apply)

No	Mode of Instruction	Contact Hours	Percentage
1	Traditional classroom		
2	E-learning	30	100
3	Hybrid		



No	Mode of Instruction	Contact Hours	Percentage
	<ul><li>Traditional classroom</li><li>E-learning</li></ul>		
4	Distance learning		

#### **3. Contact Hours** (based on the academic semester)

No	Activity	Contact Hours
1.	Lectures	30
2.	Laboratory/Studio	
3.	Field	
4.	Tutorial	
5.	Others (specify)	
Total		30

# B. Course Learning Outcomes (CLOs), Teaching Strategies and Assessment Methods

Code	Course Learning Outcomes	Code of CLOs aligned with program	Teaching Strategies	Assessment Methods
1.0	Knowledge and under	standing		
1.1				
1.2				
•••				
2.0	Skills			
2.1	Comprehend and communicate with advanced computing language.	S3	Oral/Written Communication, Seminar, lecture	Presentation, Midterm
2.2		S3	Final exams	
2.3	Read technical texts that cover topics in the field.	S3	Oral/Written Communication, Seminar, lecture	Presentation, mini projects
2.4	Comprehend abbreviations as they relate to computing	S3	Oral/Written Communication, Seminar, lecture	Quizzes



Code	Course Learning Outcomes	Code of CLOs aligned with program	Teaching Strategies	Assessment Methods
	and information			
	technology			
2.5	Use grammatical structures related to technical language.	S3	Oral/Written Communication, Seminar, lecture	Midterm final exams
3.0	Values, autonomy, and	d responsibility		
3.1				
3.2				
•••				

#### **C.** Course Content

No	List of Topics	Contact Hours
1.	Computer Users	2
2.	Computer Architectures	2
3.	Graphical User Interfaces	2
4.	Networks	2
5.	The Internet	2
6.	The World Wide Web	2
7.	Websites	2
8.	Software Engineering	2
9.	People in Computing	2
10.	Recent Developments in IT	2
11	Interview Electronic Publishing	2
12	Interview: The ex-hacker	2
13	Computing Support	2
14	The future of IT	2
15.	Review	2
	Total	30

## **D. Students Assessment Activities**

No		Assessment Activities *	Assessment timing (in week no)	Percentage of Total Assessment Score
1.	QUIZ 1		WEEK 2	5



No	Assessment Activities *	Assessment timing (in week no)	Percentage of Total Assessment Score
2.	QUIZ 2	WEEK4	5
3.	QUIZ 3	WEEK 6	5
4.	QUIZ 4	WEEK 10	5
5.	MIDTERM EXAM	WEEK 8	20
6.	PRESENTATION	<b>EVERY WEEK</b>	10
7.	REPORT	WEEK 13	10
8.	FINAL EXAM	WEEK 15	40

<sup>\*</sup>Assessment Activities (i.e., Written test, oral test, oral presentation, group project, essay, etc.).

### **E. Learning Resources and Facilities**

## **1. References and Learning Resources**

Essential References	<b>E. Glendining and J.M c Ewan</b> (2009) Oxford English for Information Technology (Course book), Oxford
Supportive References	
Electronic Materials	Saudi Digital Library
Other Learning Materials	

## 2. Required Facilities and equipment

Items	Resources
facilities	Classroom, lab
(Classrooms, laboratories, exhibition rooms, simulation rooms, etc.)	
Technology equipment (projector, smart board, software)	Smart board
Other equipment (depending on the nature of the specialty)	Internet Connection

# F. Assessment of Course Quality

Assessment Areas/Issues	Assessor	Assessment Methods
Effectiveness of teaching	PROGRAM LEADERS	DIRECT.
Effectiveness of Students assessment	PEER REVIEWER	INDIRECT
Quality of learning resources		





Assessment Areas/Issues	Assessor	Assessment Methods
The extent to which CLOs have been achieved	PEER REVIEWER	INDIRECT
Other		

Assessors (Students, Faculty, Program Leaders, Peer Reviewer, Others (specify)
Assessment Methods (Direct, Indirect)

## **G. Specification Approval**

COUNCIL /COMMITTEE	COLLEGE COUNCIL
REFERENCE NO.	MEETING #1
DATE	

