



**University:** *Fayoum University*  
**Faculty:** *Computers and Information*  
**Department:** *Information Systems*



### Course Specification

1- Basic Information			
<b>Code:</b> GEN 111	<b>Course Title:</b> English Language (2)	<b>Year/Level:</b> First year – Second term	
<b>Programme:</b> B.Sc degree in Information Systems	<b>Number of units:</b>	<b>Lecture:</b>	2 hrs/ week
		<b>Tutorial:</b>	0 hrs/ week
		<b>Practical:</b>	0 hrs/ week

<b>2- Aims of Course:</b>	<ol style="list-style-type: none"> <li>1. Understanding basic concepts of syntax and comprehension</li> <li>2. Using games to develop listening, speaking, and writing skills</li> <li>3. Develop summarization and composition skills</li> <li>4. The students will work in a team.</li> </ol>
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3- Intended Learning Outcomes	
<b>A- Knowledge and Understanding:</b>	<ul style="list-style-type: none"> <li>- A4) Explain essential concepts, principles, and theories related to computer science such as operating system.</li> <li>- A5) Explain essential concepts, principles, and theories related to computer science such as computer graphics and image processing.</li> <li>- A7) Demonstrate essential facts, concepts, principles and theories relating to computing and information and computer applications as appropriate to the program of study</li> </ul> <p>Through the following:</p> <ol style="list-style-type: none"> <li>a1) Read and guess the meaning of individual unfamiliar words via contextual hints and cues.</li> <li>a2) Read for a gist (skimming) and read for details (scanning).</li> <li>a3) Read and understand computer topics (Operation Systems, GUIs, Computer Graphics, Programming Languages, and Network Configuration)</li> </ol>
<b>B- Intellectual Skills:</b>	<ul style="list-style-type: none"> <li>- B1) Analyze real problems, and appropriate problem solving methods that satisfy commercial or industrial constraints and analyze results</li> <li>- B2) Determine different computer system application attributes, components, relationships, patterns,</li> </ul>

	<p>architecture, and source of errors</p> <ul style="list-style-type: none"> <li>- B5) Discuss factors other than computational efficiency that influence the choice of algorithms, such as programming time, maintainability, and the use of application-specific patterns in the input data</li> <li>- B8) Identify criteria to measure and interpret the appropriateness of a computer system for its current deployment and future evolution.</li> </ul> <p>Through the following:</p> <p>b1) Explain the function of tools, hardware, programmes, etc...</p> <p>b2) Describe or give instructions on how to use programmes, devices, etc...</p> <p>b3) Exchange and sharing information about computers, computer languages, etc...</p> <p>b4) Describe personal qualities and professional skills, computer crimes, advantages and disadvantages of pen computers.</p>
<b>C- Professional and Practical Skills:</b>	<ul style="list-style-type: none"> <li>- C1) Analyze and improve organizational processes from an ICT perspective</li> <li>- C14) Write concise, comprehensible and cognitively efficient business communications' media.</li> </ul> <p>Through the following</p> <p>c1) Describe personal qualities and professional skills, computer crimes, advantages and disadvantages of pen computers.</p> <p>c2) Exchange and sharing information about computers, computer languages, etc...</p>
<b>D- General and transferable Skills</b>	<ul style="list-style-type: none"> <li>- D1) Edit and review a professional report or document and design its storage, distribution and retention standards</li> <li>- D5) Communicate effectively through oral, written, and visual means</li> <li>- D7) Prepare technical reports to a professional standard</li> </ul> <p>Through the following</p> <p>d1) Write simple sentences, write paragraphs using simple sentences</p> <p>d2) Prepare summaries and letters.</p>

<b>4-Course Content:</b>	<ol style="list-style-type: none"> <li>1. Analysis of syntax;</li> <li>2. comprehension;</li> <li>3. Skimming and scanning exercises</li> <li>4. Develop listening, learner's skills; comprehension question interpretation and implication.</li> <li>5. Activities and games used to develop listening skill</li> <li>6. Activities and games used to develop speaking skill</li> <li>7. Activities and games used to develop writing skill</li> <li>8. Suggested topics for discussion</li> <li>9. Summary writing</li> <li>10. Composition</li> </ol>
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<b>5- Teaching and Learning Methods:</b>	<ol style="list-style-type: none"> <li>1. Lectures</li> <li>2. Tutorials</li> <li>3. Class discussions</li> <li>4. Internet searches</li> </ol>
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<b>6- Teaching and Learning Methods for handicapped students :</b>	-
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<b>7- Student Assessment</b>	
<b>A- Assessment Methods:</b>	<ol style="list-style-type: none"> <li>1. Assignments and Quizzes</li> <li>2. Midterm written exam</li> <li>3. Final written exam</li> </ol>
<b>B- Assessment schedule:</b>	Midterm Examination: Week 7 Final Examination: Week 15
<b>C- Weighting of assessments:</b>	Assignments and Quizzes: 0% Mid-Term Examination: 20% Final-term Examination: 80%

<b>8- Books and References</b>	
<b>A- Notes:</b>	-
<b>B- Essential Books (Text Books):</b>	<ul style="list-style-type: none"> <li>English for Computer Users. Santiago Remacha Esteras. Cambridge.</li> </ul>
<b>C- Recommended Books:</b>	-
<b>D- Periodicals, Web sites, ... etc</b>	-

**Course Professor: Dr. Mohamed Helmy Department Head: Dr.Amira Edress**

**Course Content Intended Learning Outcomes Matrix****Course Title:** English Language (2)**Course Code:** GEN 111

Course Content	Week	Knowledge & Understanding			Intellectual Skills				Professional & Practical Skills		General & Transferable Skills	
		a1	a2	a3	b1	b2	b3	b4	c1	c2	d1	d2
1. Analysis of syntax	1:2	x			x	x					x	
2. comprehension	3	x			x	x		x			x	
3. Skimming and scanning exercises	4		x									
4. Develop listening, learner's skills; comprehension question interpretation and implication	5			x								
5. Activities and games used to develop listening skill	6			x					x			
6. Activities and games used to develop speaking skill	7			x					x			
7. Activities and games used to develop writing skill	8	x							x		x	
8. Suggested topics for discussion	9			x	x	x	x	x	x	x		
9. Summary writing	10	x						x		x	x	x
10. Composition	11			x								x

Course coordinator: Dr.Mohamed Helmy

Head of Department: Dr.Amira Edress