

Level		Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	SSWL (hr/w)					Exam hr/sem	SSWL hr/sem	USSW L hr/sem	SWL hr/sem	ECTS	Module Type	Prerequisite Module(s) Code																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
<p>Republic of Iraq - Ministry of Higher Education and Scientific Research            Al-Karkh University of Science            Bachelor's degree of Science in Microbiology (First cycle)            Four years (Eight semesters) - 240 ECTS credits - 1 ECTS = 25hr            Curriculum for the years (2023-2024)</p> <p>جمهورية العراق - وزارة التعليم العالي والبحث العلمي            جامعة الكرخ للعلوم            بكالوريوس العلوم في الاحياء مجهرية (الدورة الأولى)            أربع سنوات (ثمانية فصول دراسية) - 240 وحدة اوروبية - كل وحدة اوروبية = 25 ساعة            المنهاج الدراسي للاعوام (2024-2023)</p>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
<p><b>One</b></p> <tr> <td>1</td> <td>KUS1101</td> <td>Mathematic</td> <td>رياضيات</td> <td>English</td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>KUS1102</td> <td>Fundamental of computer science</td> <td>اساسيات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>B</td> </tr> <tr> <td>3</td> <td>KUS1103</td> <td>Democracy and Human rights</td> <td>الديمقراطية وحقوق الانسان</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>4</td> <td>SCI1104</td> <td>General Biology</td> <td>الاحياء العام</td> <td>English</td> <td>2</td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>93</td> <td>82</td> <td>175</td> <td>7.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>SCI1105</td> <td>General Chemistry</td> <td>الكيمياء العام</td> <td>English</td> <td>2</td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>93</td> <td>82</td> <td>175</td> <td>7.00</td> <td>B</td> </tr> <tr> <td>6</td> <td>MBO1106</td> <td>Fermentation technology</td> <td>تقنيات التخمير</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>S</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>11</td> <td></td> <td>2</td> <td></td> <td>8</td> <td></td> <td>0</td> <td>5</td> <td>0</td> <td>18</td> <td>408</td> <td>342</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGI</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MBO1207</td> <td>Organic chemistry</td> <td>كيمياء عضوية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MBO1208</td> <td>General Microbiology</td> <td>الاحياء المجهرية العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>MBO1209</td> <td>Molecular biology</td> <td>الاحياء الجزيئية العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>KUS12010</td> <td>Arabic language</td> <td>لغة عربية</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>KUS12011</td> <td>English Language</td> <td>لغة انكليزية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>6</td> <td>SCI12012</td> <td>General Physics</td> <td>الفيزياء العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>97</td> <td>175</td> <td>7.00</td> <td>B</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>3</td> <td>0</td> <td>17</td> <td>378</td> <td>372</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>Three</b></p> <tr> <td>1</td> <td>MBO23013</td> <td>Cell Biology</td> <td>علم بايولوجية الخلية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MBO23014</td> <td>General Mycology</td> <td>علم الفطريات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>S</td> </tr> <tr> <td>3</td> <td>MBO23015</td> <td>Basic Physiology</td> <td>اساسيات علم الفسيولوجيا</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS23016</td> <td>Crimes of the beast regime in Iraq</td> <td>جرائم نظام البعث بالعراق</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO23017</td> <td>Biochemistry</td> <td>كيمياء حيوية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MBO23018</td> <td>Soil Microbiology</td> <td>احياء التربة المجهرية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>47</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>408</td> <td>342</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MBO24019</td> <td>General Histology</td> <td>علم الانسجة العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>2</td> <td>KUS24020</td> <td>Arabic language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>3</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>4</td> <td>KUS24022</td> <td>Applications of computer science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO24023</td> <td>General Virology</td> <td>علم الفيروسات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>6</td> <td>MBO24024</td> <td>General Bacteriology</td> <td>علم البكتريا العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>7</td> <td>MBO24025</td> <td>General Parasitology</td> <td>علم الطفيليات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> </td></tr></td></tr></td></tr>																			1	KUS1101	Mathematic	رياضيات	English	2								2							2	KUS1102	Fundamental of computer science	اساسيات علم الحاسوب	English	1		2						3	63	62	125	5.00	B	3	KUS1103	Democracy and Human rights	الديمقراطية وحقوق الانسان	Arabic	2		2						3	33	17	50	2.00	B	4	SCI1104	General Biology	الاحياء العام	English	2		1						3	93	82	175	7.00	B	5	SCI1105	General Chemistry	الكيمياء العام	English	2		1						3	93	82	175	7.00	B	6	MBO1106	Fermentation technology	تقنيات التخمير	English	2		2						3	78	72	150	6.00	S	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>11</td> <td></td> <td>2</td> <td></td> <td>8</td> <td></td> <td>0</td> <td>5</td> <td>0</td> <td>18</td> <td>408</td> <td>342</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								11		2		8		0	5	0	18	408	342	750	30.00		<p><b>UGI</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MBO1207</td> <td>Organic chemistry</td> <td>كيمياء عضوية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MBO1208</td> <td>General Microbiology</td> <td>الاحياء المجهرية العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>MBO1209</td> <td>Molecular biology</td> <td>الاحياء الجزيئية العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>KUS12010</td> <td>Arabic language</td> <td>لغة عربية</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>KUS12011</td> <td>English Language</td> <td>لغة انكليزية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>6</td> <td>SCI12012</td> <td>General Physics</td> <td>الفيزياء العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>97</td> <td>175</td> <td>7.00</td> <td>B</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>3</td> <td>0</td> <td>17</td> <td>378</td> <td>372</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>Three</b></p> <tr> <td>1</td> <td>MBO23013</td> <td>Cell Biology</td> <td>علم بايولوجية الخلية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MBO23014</td> <td>General Mycology</td> <td>علم الفطريات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>S</td> </tr> <tr> <td>3</td> <td>MBO23015</td> <td>Basic Physiology</td> <td>اساسيات علم الفسيولوجيا</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS23016</td> <td>Crimes of the beast regime in Iraq</td> <td>جرائم نظام البعث بالعراق</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO23017</td> <td>Biochemistry</td> <td>كيمياء حيوية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MBO23018</td> <td>Soil Microbiology</td> <td>احياء التربة المجهرية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>47</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>408</td> <td>342</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MBO24019</td> <td>General Histology</td> <td>علم الانسجة العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>2</td> <td>KUS24020</td> <td>Arabic language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>3</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>4</td> <td>KUS24022</td> <td>Applications of computer science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO24023</td> <td>General Virology</td> <td>علم الفيروسات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>6</td> <td>MBO24024</td> <td>General Bacteriology</td> <td>علم البكتريا العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>7</td> <td>MBO24025</td> <td>General Parasitology</td> <td>علم الطفيليات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> </td></tr></td></tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	MBO1207	Organic chemistry	كيمياء عضوية	English	2		2						1							2	MBO1208	General Microbiology	الاحياء المجهرية العام	English	2		2						1							3	MBO1209	Molecular biology	الاحياء الجزيئية العام	English	2		2						1							4	KUS12010	Arabic language	لغة عربية	Arabic	2		2						3	33	17	50	2.00	B	5	KUS12011	English Language	لغة انكليزية	English	2		2						3	33	17	50	2.00	B	6	SCI12012	General Physics	الفيزياء العام	English	2		2						3	78	97	175	7.00	B	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>3</td> <td>0</td> <td>17</td> <td>378</td> <td>372</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		6		0	3	0	17	378	372	750	30.00		<p><b>Three</b></p> <tr> <td>1</td> <td>MBO23013</td> <td>Cell Biology</td> <td>علم بايولوجية الخلية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MBO23014</td> <td>General Mycology</td> <td>علم الفطريات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>S</td> </tr> <tr> <td>3</td> <td>MBO23015</td> <td>Basic Physiology</td> <td>اساسيات علم الفسيولوجيا</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS23016</td> <td>Crimes of the beast regime in Iraq</td> <td>جرائم نظام البعث بالعراق</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO23017</td> <td>Biochemistry</td> <td>كيمياء حيوية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MBO23018</td> <td>Soil Microbiology</td> <td>احياء التربة المجهرية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>47</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>408</td> <td>342</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MBO24019</td> <td>General Histology</td> <td>علم الانسجة العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>2</td> <td>KUS24020</td> <td>Arabic language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>3</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>4</td> <td>KUS24022</td> <td>Applications of computer science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO24023</td> <td>General Virology</td> <td>علم الفيروسات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>6</td> <td>MBO24024</td> <td>General Bacteriology</td> <td>علم البكتريا العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>7</td> <td>MBO24025</td> <td>General Parasitology</td> <td>علم الطفيليات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> </td></tr>																			1	MBO23013	Cell Biology	علم بايولوجية الخلية	English	2		2						1							2	MBO23014	General Mycology	علم الفطريات العام	English	2		2						3	63	62	125	5.00	S	3	MBO23015	Basic Physiology	اساسيات علم الفسيولوجيا	English	2		2						3	78	72	150	6.00	C	4	KUS23016	Crimes of the beast regime in Iraq	جرائم نظام البعث بالعراق	Arabic	2		2						3	33	17	50	2.00	B	5	MBO23017	Biochemistry	كيمياء حيوية	English	2		2						3	78	72	150	6.00	S	6	MBO23018	Soil Microbiology	احياء التربة المجهرية	English	2		2						3	78	47	125	5.00	C	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>408</td> <td>342</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		10		0	4	0	18	408	342	750	30.00		<p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MBO24019</td> <td>General Histology</td> <td>علم الانسجة العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>2</td> <td>KUS24020</td> <td>Arabic language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>3</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>4</td> <td>KUS24022</td> <td>Applications of computer science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO24023</td> <td>General Virology</td> <td>علم الفيروسات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>6</td> <td>MBO24024</td> <td>General Bacteriology</td> <td>علم البكتريا العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>7</td> <td>MBO24025</td> <td>General Parasitology</td> <td>علم الطفيليات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	MBO24019	General Histology	علم الانسجة العام	English	2		2						3	63	62	125	5.00	C	2	KUS24020	Arabic language 2	لغة عربية 2	Arabic	2		2						3	33	17	50	2.00	B	3	KUS24021	English Language 2	لغة انكليزية 2	English	2		2						3	33	17	50	2.00	B	4	KUS24022	Applications of computer science	تطبيقات علم الحاسوب	English	1		2						3	48	27	75	3.00	B	5	MBO24023	General Virology	علم الفيروسات العام	English	2		2						3	63	62	125	5.00	C	6	MBO24024	General Bacteriology	علم البكتريا العام	English	2		2						3	63	62	125	5.00	C	7	MBO24025	General Parasitology	علم الطفيليات العام	English	2		2						3	63	62	125	5.00	C	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								13		0		10		0	0	0	21	366	384	750	30.00	
1	KUS1101	Mathematic	رياضيات	English	2								2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
2	KUS1102	Fundamental of computer science	اساسيات علم الحاسوب	English	1		2						3	63	62	125	5.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
3	KUS1103	Democracy and Human rights	الديمقراطية وحقوق الانسان	Arabic	2		2						3	33	17	50	2.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
4	SCI1104	General Biology	الاحياء العام	English	2		1						3	93	82	175	7.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
5	SCI1105	General Chemistry	الكيمياء العام	English	2		1						3	93	82	175	7.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
6	MBO1106	Fermentation technology	تقنيات التخمير	English	2		2						3	78	72	150	6.00	S																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>11</td> <td></td> <td>2</td> <td></td> <td>8</td> <td></td> <td>0</td> <td>5</td> <td>0</td> <td>18</td> <td>408</td> <td>342</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								11		2		8		0	5	0	18	408	342	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
					11		2		8		0	5	0	18	408	342	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
<p><b>UGI</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MBO1207</td> <td>Organic chemistry</td> <td>كيمياء عضوية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MBO1208</td> <td>General Microbiology</td> <td>الاحياء المجهرية العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>MBO1209</td> <td>Molecular biology</td> <td>الاحياء الجزيئية العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>KUS12010</td> <td>Arabic language</td> <td>لغة عربية</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>KUS12011</td> <td>English Language</td> <td>لغة انكليزية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>6</td> <td>SCI12012</td> <td>General Physics</td> <td>الفيزياء العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>97</td> <td>175</td> <td>7.00</td> <td>B</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>3</td> <td>0</td> <td>17</td> <td>378</td> <td>372</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>Three</b></p> <tr> <td>1</td> <td>MBO23013</td> <td>Cell Biology</td> <td>علم بايولوجية الخلية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MBO23014</td> <td>General Mycology</td> <td>علم الفطريات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>S</td> </tr> <tr> <td>3</td> <td>MBO23015</td> <td>Basic Physiology</td> <td>اساسيات علم الفسيولوجيا</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS23016</td> <td>Crimes of the beast regime in Iraq</td> <td>جرائم نظام البعث بالعراق</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO23017</td> <td>Biochemistry</td> <td>كيمياء حيوية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MBO23018</td> <td>Soil Microbiology</td> <td>احياء التربة المجهرية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>47</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>408</td> <td>342</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MBO24019</td> <td>General Histology</td> <td>علم الانسجة العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>2</td> <td>KUS24020</td> <td>Arabic language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>3</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>4</td> <td>KUS24022</td> <td>Applications of computer science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO24023</td> <td>General Virology</td> <td>علم الفيروسات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>6</td> <td>MBO24024</td> <td>General Bacteriology</td> <td>علم البكتريا العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>7</td> <td>MBO24025</td> <td>General Parasitology</td> <td>علم الطفيليات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> </td></tr></td></tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	MBO1207	Organic chemistry	كيمياء عضوية	English	2		2						1							2	MBO1208	General Microbiology	الاحياء المجهرية العام	English	2		2						1							3	MBO1209	Molecular biology	الاحياء الجزيئية العام	English	2		2						1							4	KUS12010	Arabic language	لغة عربية	Arabic	2		2						3	33	17	50	2.00	B	5	KUS12011	English Language	لغة انكليزية	English	2		2						3	33	17	50	2.00	B	6	SCI12012	General Physics	الفيزياء العام	English	2		2						3	78	97	175	7.00	B	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>3</td> <td>0</td> <td>17</td> <td>378</td> <td>372</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		6		0	3	0	17	378	372	750	30.00		<p><b>Three</b></p> <tr> <td>1</td> <td>MBO23013</td> <td>Cell Biology</td> <td>علم بايولوجية الخلية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MBO23014</td> <td>General Mycology</td> <td>علم الفطريات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>S</td> </tr> <tr> <td>3</td> <td>MBO23015</td> <td>Basic Physiology</td> <td>اساسيات علم الفسيولوجيا</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS23016</td> <td>Crimes of the beast regime in Iraq</td> <td>جرائم نظام البعث بالعراق</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO23017</td> <td>Biochemistry</td> <td>كيمياء حيوية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MBO23018</td> <td>Soil Microbiology</td> <td>احياء التربة المجهرية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>47</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>408</td> <td>342</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MBO24019</td> <td>General Histology</td> <td>علم الانسجة العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>2</td> <td>KUS24020</td> <td>Arabic language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>3</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>4</td> <td>KUS24022</td> <td>Applications of computer science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO24023</td> <td>General Virology</td> <td>علم الفيروسات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>6</td> <td>MBO24024</td> <td>General Bacteriology</td> <td>علم البكتريا العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>7</td> <td>MBO24025</td> <td>General Parasitology</td> <td>علم الطفيليات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> </td></tr>																			1	MBO23013	Cell Biology	علم بايولوجية الخلية	English	2		2						1							2	MBO23014	General Mycology	علم الفطريات العام	English	2		2						3	63	62	125	5.00	S	3	MBO23015	Basic Physiology	اساسيات علم الفسيولوجيا	English	2		2						3	78	72	150	6.00	C	4	KUS23016	Crimes of the beast regime in Iraq	جرائم نظام البعث بالعراق	Arabic	2		2						3	33	17	50	2.00	B	5	MBO23017	Biochemistry	كيمياء حيوية	English	2		2						3	78	72	150	6.00	S	6	MBO23018	Soil Microbiology	احياء التربة المجهرية	English	2		2						3	78	47	125	5.00	C	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>408</td> <td>342</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		10		0	4	0	18	408	342	750	30.00		<p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MBO24019</td> <td>General Histology</td> <td>علم الانسجة العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>2</td> <td>KUS24020</td> <td>Arabic language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>3</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>4</td> <td>KUS24022</td> <td>Applications of computer science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO24023</td> <td>General Virology</td> <td>علم الفيروسات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>6</td> <td>MBO24024</td> <td>General Bacteriology</td> <td>علم البكتريا العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>7</td> <td>MBO24025</td> <td>General Parasitology</td> <td>علم الطفيليات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	MBO24019	General Histology	علم الانسجة العام	English	2		2						3	63	62	125	5.00	C	2	KUS24020	Arabic language 2	لغة عربية 2	Arabic	2		2						3	33	17	50	2.00	B	3	KUS24021	English Language 2	لغة انكليزية 2	English	2		2						3	33	17	50	2.00	B	4	KUS24022	Applications of computer science	تطبيقات علم الحاسوب	English	1		2						3	48	27	75	3.00	B	5	MBO24023	General Virology	علم الفيروسات العام	English	2		2						3	63	62	125	5.00	C	6	MBO24024	General Bacteriology	علم البكتريا العام	English	2		2						3	63	62	125	5.00	C	7	MBO24025	General Parasitology	علم الطفيليات العام	English	2		2						3	63	62	125	5.00	C	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								13		0		10		0	0	0	21	366	384	750	30.00																																																																																																																																																																														
Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1	MBO1207	Organic chemistry	كيمياء عضوية	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
2	MBO1208	General Microbiology	الاحياء المجهرية العام	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
3	MBO1209	Molecular biology	الاحياء الجزيئية العام	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
4	KUS12010	Arabic language	لغة عربية	Arabic	2		2						3	33	17	50	2.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
5	KUS12011	English Language	لغة انكليزية	English	2		2						3	33	17	50	2.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
6	SCI12012	General Physics	الفيزياء العام	English	2		2						3	78	97	175	7.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>3</td> <td>0</td> <td>17</td> <td>378</td> <td>372</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		6		0	3	0	17	378	372	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
					12		0		6		0	3	0	17	378	372	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
<p><b>Three</b></p> <tr> <td>1</td> <td>MBO23013</td> <td>Cell Biology</td> <td>علم بايولوجية الخلية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MBO23014</td> <td>General Mycology</td> <td>علم الفطريات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>S</td> </tr> <tr> <td>3</td> <td>MBO23015</td> <td>Basic Physiology</td> <td>اساسيات علم الفسيولوجيا</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS23016</td> <td>Crimes of the beast regime in Iraq</td> <td>جرائم نظام البعث بالعراق</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO23017</td> <td>Biochemistry</td> <td>كيمياء حيوية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MBO23018</td> <td>Soil Microbiology</td> <td>احياء التربة المجهرية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>47</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>408</td> <td>342</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MBO24019</td> <td>General Histology</td> <td>علم الانسجة العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>2</td> <td>KUS24020</td> <td>Arabic language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>3</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>4</td> <td>KUS24022</td> <td>Applications of computer science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO24023</td> <td>General Virology</td> <td>علم الفيروسات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>6</td> <td>MBO24024</td> <td>General Bacteriology</td> <td>علم البكتريا العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>7</td> <td>MBO24025</td> <td>General Parasitology</td> <td>علم الطفيليات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> </td></tr>																			1	MBO23013	Cell Biology	علم بايولوجية الخلية	English	2		2						1							2	MBO23014	General Mycology	علم الفطريات العام	English	2		2						3	63	62	125	5.00	S	3	MBO23015	Basic Physiology	اساسيات علم الفسيولوجيا	English	2		2						3	78	72	150	6.00	C	4	KUS23016	Crimes of the beast regime in Iraq	جرائم نظام البعث بالعراق	Arabic	2		2						3	33	17	50	2.00	B	5	MBO23017	Biochemistry	كيمياء حيوية	English	2		2						3	78	72	150	6.00	S	6	MBO23018	Soil Microbiology	احياء التربة المجهرية	English	2		2						3	78	47	125	5.00	C	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>408</td> <td>342</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		10		0	4	0	18	408	342	750	30.00		<p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MBO24019</td> <td>General Histology</td> <td>علم الانسجة العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>2</td> <td>KUS24020</td> <td>Arabic language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>3</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>4</td> <td>KUS24022</td> <td>Applications of computer science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO24023</td> <td>General Virology</td> <td>علم الفيروسات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>6</td> <td>MBO24024</td> <td>General Bacteriology</td> <td>علم البكتريا العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>7</td> <td>MBO24025</td> <td>General Parasitology</td> <td>علم الطفيليات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	MBO24019	General Histology	علم الانسجة العام	English	2		2						3	63	62	125	5.00	C	2	KUS24020	Arabic language 2	لغة عربية 2	Arabic	2		2						3	33	17	50	2.00	B	3	KUS24021	English Language 2	لغة انكليزية 2	English	2		2						3	33	17	50	2.00	B	4	KUS24022	Applications of computer science	تطبيقات علم الحاسوب	English	1		2						3	48	27	75	3.00	B	5	MBO24023	General Virology	علم الفيروسات العام	English	2		2						3	63	62	125	5.00	C	6	MBO24024	General Bacteriology	علم البكتريا العام	English	2		2						3	63	62	125	5.00	C	7	MBO24025	General Parasitology	علم الطفيليات العام	English	2		2						3	63	62	125	5.00	C	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								13		0		10		0	0	0	21	366	384	750	30.00																																																																																																																																																																																																																																																																																																																																																																																
1	MBO23013	Cell Biology	علم بايولوجية الخلية	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
2	MBO23014	General Mycology	علم الفطريات العام	English	2		2						3	63	62	125	5.00	S																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
3	MBO23015	Basic Physiology	اساسيات علم الفسيولوجيا	English	2		2						3	78	72	150	6.00	C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
4	KUS23016	Crimes of the beast regime in Iraq	جرائم نظام البعث بالعراق	Arabic	2		2						3	33	17	50	2.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
5	MBO23017	Biochemistry	كيمياء حيوية	English	2		2						3	78	72	150	6.00	S																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
6	MBO23018	Soil Microbiology	احياء التربة المجهرية	English	2		2						3	78	47	125	5.00	C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>408</td> <td>342</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		10		0	4	0	18	408	342	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
					12		0		10		0	4	0	18	408	342	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
<p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MBO24019</td> <td>General Histology</td> <td>علم الانسجة العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>2</td> <td>KUS24020</td> <td>Arabic language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>3</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>4</td> <td>KUS24022</td> <td>Applications of computer science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>MBO24023</td> <td>General Virology</td> <td>علم الفيروسات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>6</td> <td>MBO24024</td> <td>General Bacteriology</td> <td>علم البكتريا العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>7</td> <td>MBO24025</td> <td>General Parasitology</td> <td>علم الطفيليات العام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	MBO24019	General Histology	علم الانسجة العام	English	2		2						3	63	62	125	5.00	C	2	KUS24020	Arabic language 2	لغة عربية 2	Arabic	2		2						3	33	17	50	2.00	B	3	KUS24021	English Language 2	لغة انكليزية 2	English	2		2						3	33	17	50	2.00	B	4	KUS24022	Applications of computer science	تطبيقات علم الحاسوب	English	1		2						3	48	27	75	3.00	B	5	MBO24023	General Virology	علم الفيروسات العام	English	2		2						3	63	62	125	5.00	C	6	MBO24024	General Bacteriology	علم البكتريا العام	English	2		2						3	63	62	125	5.00	C	7	MBO24025	General Parasitology	علم الطفيليات العام	English	2		2						3	63	62	125	5.00	C	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								13		0		10		0	0	0	21	366	384	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
1	MBO24019	General Histology	علم الانسجة العام	English	2		2						3	63	62	125	5.00	C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
2	KUS24020	Arabic language 2	لغة عربية 2	Arabic	2		2						3	33	17	50	2.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
3	KUS24021	English Language 2	لغة انكليزية 2	English	2		2						3	33	17	50	2.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
4	KUS24022	Applications of computer science	تطبيقات علم الحاسوب	English	1		2						3	48	27	75	3.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
5	MBO24023	General Virology	علم الفيروسات العام	English	2		2						3	63	62	125	5.00	C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
6	MBO24024	General Bacteriology	علم البكتريا العام	English	2		2						3	63	62	125	5.00	C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
7	MBO24025	General Parasitology	علم الطفيليات العام	English	2		2						3	63	62	125	5.00	C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>10</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>21</td> <td>366</td> <td>384</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								13		0		10		0	0	0	21	366	384	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
					13		0		10		0	0	0	21	366	384	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

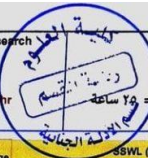
القسم  
 كلية العلوم  
 رئاسة القسم

Level		Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	SSWL (hr/w)					Exam hr/sem	SSWL hr/sem	USSW L hr/sem	SWL hr/sem	ECTS	Module Type	Prerequisite Module(s) Code																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
<p>Republic of Iraq - Ministry of Higher Education and Scientific Research            Al-Karkh University of Science            Bachelor's degree in Medical Physics (First cycle)            Four years (Eight semesters) - 240 ECTS credits - 1 ECTS = 25hr            Program Curriculum (2023 - 2024)</p> <p>جمهورية العراق - وزارة التعليم العالي والبحث العلمي            جامعة الكرخ للعلوم            بكالوريوس في الفيزياء الطبية (الدورة الأولى)            أربع سنوات (ثمانية فصول دراسية) - 240 وحدة اوروبية - كل وحدة اوروبية = 25 ساعة            المنهاج الدراسي للاعوام 2023-2024</p>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
<p><b>One</b></p> <tr> <td>1</td> <td>KUS11001</td> <td>Mathematics</td> <td>الرياضيات</td> <td>English</td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>KUS11002</td> <td>Fundamental of computer science</td> <td>اساسيات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>B</td> </tr> <tr> <td>3</td> <td>KUS11003</td> <td>Democracy and Human Rights</td> <td>الديمقراطية وحقوق الانسان</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>4</td> <td>SCI11004</td> <td>General Biology</td> <td>احياء عام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>97</td> <td>175</td> <td>7.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>SCI11005</td> <td>General Chemistry</td> <td>كيمياء عام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td>6</td> <td>MPH11006</td> <td>Electricity</td> <td>الكهربائية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>C</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>11</td> <td></td> <td>1</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>3</td> <td>0</td> <td>18</td> <td>363</td> <td>387</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGI</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MPH12007</td> <td>Mechanics</td> <td>الميكانيك</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH12008</td> <td>Migration</td> <td>الهجرة</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>MPH12009</td> <td>Programming</td> <td>برمجة</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>KUS12010</td> <td>Arabic Language</td> <td>لغة عربية</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>KUS12011</td> <td>English Language</td> <td>لغة انكليزية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>6</td> <td>SCI12012</td> <td>General Physics</td> <td>فيزياء عام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>97</td> <td>175</td> <td>7.00</td> <td>S</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>378</td> <td>372</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>Level 2</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>KUS23016</td> <td>Crimes of Beath Regime in Iraq</td> <td>جرائم نظام البعث بالعراق</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH21013</td> <td>Differential Equations</td> <td>معادلات تفاضلية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>MPH21014</td> <td>Optics</td> <td>بصريات</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>MPH21015</td> <td>Atomic Physics</td> <td>فيزياء ذرية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>MPH21016</td> <td>Electromagnetics</td> <td>كهوفياتاخرسية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>MPH21017</td> <td>Thermodynamics</td> <td>ارمودينامك</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>5</td> <td>0</td> <td>18</td> <td>363</td> <td>387</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MPH22018</td> <td>Materials Science</td> <td>علم المواد</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH22019</td> <td>Laser Physics</td> <td>فيزياء الليزر</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>KUS24020</td> <td>Arabic Language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>5</td> <td>KUS24022</td> <td>Applications of Computer Science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MPH22023</td> <td>Medical Imaging</td> <td>تصوير طبي</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>B</td> </tr> <tr> <td>7</td> <td>MPH22024</td> <td>Medical Physics 1</td> <td>فيزياء طبية 1</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>B</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> </td></tr></td></tr></td></tr>																			1	KUS11001	Mathematics	الرياضيات	English	2								1							2	KUS11002	Fundamental of computer science	اساسيات علم الحاسوب	English	1		2						3	48	27	75	3.00	B	3	KUS11003	Democracy and Human Rights	الديمقراطية وحقوق الانسان	Arabic	2		2						3	33	17	50	2.00	B	4	SCI11004	General Biology	احياء عام	English	2		2						3	78	97	175	7.00	B	5	SCI11005	General Chemistry	كيمياء عام	English	2		2						3	63	62	125	5.00	C	6	MPH11006	Electricity	الكهربائية	English	2		2						3	63	62	125	5.00	C	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>11</td> <td></td> <td>1</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>3</td> <td>0</td> <td>18</td> <td>363</td> <td>387</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								11		1		6		0	3	0	18	363	387	750	30.00		<p><b>UGI</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MPH12007</td> <td>Mechanics</td> <td>الميكانيك</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH12008</td> <td>Migration</td> <td>الهجرة</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>MPH12009</td> <td>Programming</td> <td>برمجة</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>KUS12010</td> <td>Arabic Language</td> <td>لغة عربية</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>KUS12011</td> <td>English Language</td> <td>لغة انكليزية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>6</td> <td>SCI12012</td> <td>General Physics</td> <td>فيزياء عام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>97</td> <td>175</td> <td>7.00</td> <td>S</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>378</td> <td>372</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>Level 2</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>KUS23016</td> <td>Crimes of Beath Regime in Iraq</td> <td>جرائم نظام البعث بالعراق</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH21013</td> <td>Differential Equations</td> <td>معادلات تفاضلية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>MPH21014</td> <td>Optics</td> <td>بصريات</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>MPH21015</td> <td>Atomic Physics</td> <td>فيزياء ذرية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>MPH21016</td> <td>Electromagnetics</td> <td>كهوفياتاخرسية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>MPH21017</td> <td>Thermodynamics</td> <td>ارمودينامك</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>5</td> <td>0</td> <td>18</td> <td>363</td> <td>387</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MPH22018</td> <td>Materials Science</td> <td>علم المواد</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH22019</td> <td>Laser Physics</td> <td>فيزياء الليزر</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>KUS24020</td> <td>Arabic Language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>5</td> <td>KUS24022</td> <td>Applications of Computer Science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MPH22023</td> <td>Medical Imaging</td> <td>تصوير طبي</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>B</td> </tr> <tr> <td>7</td> <td>MPH22024</td> <td>Medical Physics 1</td> <td>فيزياء طبية 1</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>B</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> </td></tr></td></tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	MPH12007	Mechanics	الميكانيك	English	2		2						1							2	MPH12008	Migration	الهجرة	English	2		2						1							3	MPH12009	Programming	برمجة	English	2		2						1							4	KUS12010	Arabic Language	لغة عربية	Arabic	2		2						3	33	17	50	2.00	B	5	KUS12011	English Language	لغة انكليزية	English	2		2						3	33	17	50	2.00	B	6	SCI12012	General Physics	فيزياء عام	English	2		2						3	78	97	175	7.00	S	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>378</td> <td>372</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		6		0	4	0	18	378	372	750	30.00		<p><b>Level 2</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>KUS23016</td> <td>Crimes of Beath Regime in Iraq</td> <td>جرائم نظام البعث بالعراق</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH21013</td> <td>Differential Equations</td> <td>معادلات تفاضلية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>MPH21014</td> <td>Optics</td> <td>بصريات</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>MPH21015</td> <td>Atomic Physics</td> <td>فيزياء ذرية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>MPH21016</td> <td>Electromagnetics</td> <td>كهوفياتاخرسية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>MPH21017</td> <td>Thermodynamics</td> <td>ارمودينامك</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>5</td> <td>0</td> <td>18</td> <td>363</td> <td>387</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MPH22018</td> <td>Materials Science</td> <td>علم المواد</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH22019</td> <td>Laser Physics</td> <td>فيزياء الليزر</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>KUS24020</td> <td>Arabic Language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>5</td> <td>KUS24022</td> <td>Applications of Computer Science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MPH22023</td> <td>Medical Imaging</td> <td>تصوير طبي</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>B</td> </tr> <tr> <td>7</td> <td>MPH22024</td> <td>Medical Physics 1</td> <td>فيزياء طبية 1</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>B</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> </td></tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	KUS23016	Crimes of Beath Regime in Iraq	جرائم نظام البعث بالعراق	Arabic	2		2						1							2	MPH21013	Differential Equations	معادلات تفاضلية	English	2		2						1							3	MPH21014	Optics	بصريات	English	2		2						1							4	MPH21015	Atomic Physics	فيزياء ذرية	English	2		2						1							5	MPH21016	Electromagnetics	كهوفياتاخرسية	English	2		2						1							6	MPH21017	Thermodynamics	ارمودينامك	English	2		2						1							<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>5</td> <td>0</td> <td>18</td> <td>363</td> <td>387</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		6		0	5	0	18	363	387	750	30.00		<p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MPH22018</td> <td>Materials Science</td> <td>علم المواد</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH22019</td> <td>Laser Physics</td> <td>فيزياء الليزر</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>KUS24020</td> <td>Arabic Language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>5</td> <td>KUS24022</td> <td>Applications of Computer Science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MPH22023</td> <td>Medical Imaging</td> <td>تصوير طبي</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>B</td> </tr> <tr> <td>7</td> <td>MPH22024</td> <td>Medical Physics 1</td> <td>فيزياء طبية 1</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>B</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	MPH22018	Materials Science	علم المواد	English	2		2						1							2	MPH22019	Laser Physics	فيزياء الليزر	English	2		2						1							3	KUS24020	Arabic Language 2	لغة عربية 2	Arabic	2		2						3	33	17	50	2.00	C	4	KUS24021	English Language 2	لغة انكليزية 2	English	2		2						3	33	17	50	2.00	C	5	KUS24022	Applications of Computer Science	تطبيقات علم الحاسوب	English	1		2						3	48	27	75	3.00	S	6	MPH22023	Medical Imaging	تصوير طبي	English	2		2						3	78	72	150	6.00	B	7	MPH22024	Medical Physics 1	فيزياء طبية 1	English	2		2						3	63	62	125	5.00	B	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								13		0		6		2	2	0	21	396	354	750	30.00	
1	KUS11001	Mathematics	الرياضيات	English	2								1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
2	KUS11002	Fundamental of computer science	اساسيات علم الحاسوب	English	1		2						3	48	27	75	3.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
3	KUS11003	Democracy and Human Rights	الديمقراطية وحقوق الانسان	Arabic	2		2						3	33	17	50	2.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
4	SCI11004	General Biology	احياء عام	English	2		2						3	78	97	175	7.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
5	SCI11005	General Chemistry	كيمياء عام	English	2		2						3	63	62	125	5.00	C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
6	MPH11006	Electricity	الكهربائية	English	2		2						3	63	62	125	5.00	C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>11</td> <td></td> <td>1</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>3</td> <td>0</td> <td>18</td> <td>363</td> <td>387</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								11		1		6		0	3	0	18	363	387	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
					11		1		6		0	3	0	18	363	387	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
<p><b>UGI</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MPH12007</td> <td>Mechanics</td> <td>الميكانيك</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH12008</td> <td>Migration</td> <td>الهجرة</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>MPH12009</td> <td>Programming</td> <td>برمجة</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>KUS12010</td> <td>Arabic Language</td> <td>لغة عربية</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>5</td> <td>KUS12011</td> <td>English Language</td> <td>لغة انكليزية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>B</td> </tr> <tr> <td>6</td> <td>SCI12012</td> <td>General Physics</td> <td>فيزياء عام</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>97</td> <td>175</td> <td>7.00</td> <td>S</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>378</td> <td>372</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>Level 2</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>KUS23016</td> <td>Crimes of Beath Regime in Iraq</td> <td>جرائم نظام البعث بالعراق</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH21013</td> <td>Differential Equations</td> <td>معادلات تفاضلية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>MPH21014</td> <td>Optics</td> <td>بصريات</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>MPH21015</td> <td>Atomic Physics</td> <td>فيزياء ذرية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>MPH21016</td> <td>Electromagnetics</td> <td>كهوفياتاخرسية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>MPH21017</td> <td>Thermodynamics</td> <td>ارمودينامك</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>5</td> <td>0</td> <td>18</td> <td>363</td> <td>387</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MPH22018</td> <td>Materials Science</td> <td>علم المواد</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH22019</td> <td>Laser Physics</td> <td>فيزياء الليزر</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>KUS24020</td> <td>Arabic Language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>5</td> <td>KUS24022</td> <td>Applications of Computer Science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MPH22023</td> <td>Medical Imaging</td> <td>تصوير طبي</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>B</td> </tr> <tr> <td>7</td> <td>MPH22024</td> <td>Medical Physics 1</td> <td>فيزياء طبية 1</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>B</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> </td></tr></td></tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	MPH12007	Mechanics	الميكانيك	English	2		2						1							2	MPH12008	Migration	الهجرة	English	2		2						1							3	MPH12009	Programming	برمجة	English	2		2						1							4	KUS12010	Arabic Language	لغة عربية	Arabic	2		2						3	33	17	50	2.00	B	5	KUS12011	English Language	لغة انكليزية	English	2		2						3	33	17	50	2.00	B	6	SCI12012	General Physics	فيزياء عام	English	2		2						3	78	97	175	7.00	S	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>378</td> <td>372</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		6		0	4	0	18	378	372	750	30.00		<p><b>Level 2</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>KUS23016</td> <td>Crimes of Beath Regime in Iraq</td> <td>جرائم نظام البعث بالعراق</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH21013</td> <td>Differential Equations</td> <td>معادلات تفاضلية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>MPH21014</td> <td>Optics</td> <td>بصريات</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>MPH21015</td> <td>Atomic Physics</td> <td>فيزياء ذرية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>MPH21016</td> <td>Electromagnetics</td> <td>كهوفياتاخرسية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>MPH21017</td> <td>Thermodynamics</td> <td>ارمودينامك</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>5</td> <td>0</td> <td>18</td> <td>363</td> <td>387</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MPH22018</td> <td>Materials Science</td> <td>علم المواد</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH22019</td> <td>Laser Physics</td> <td>فيزياء الليزر</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>KUS24020</td> <td>Arabic Language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>5</td> <td>KUS24022</td> <td>Applications of Computer Science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MPH22023</td> <td>Medical Imaging</td> <td>تصوير طبي</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>B</td> </tr> <tr> <td>7</td> <td>MPH22024</td> <td>Medical Physics 1</td> <td>فيزياء طبية 1</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>B</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> </td></tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	KUS23016	Crimes of Beath Regime in Iraq	جرائم نظام البعث بالعراق	Arabic	2		2						1							2	MPH21013	Differential Equations	معادلات تفاضلية	English	2		2						1							3	MPH21014	Optics	بصريات	English	2		2						1							4	MPH21015	Atomic Physics	فيزياء ذرية	English	2		2						1							5	MPH21016	Electromagnetics	كهوفياتاخرسية	English	2		2						1							6	MPH21017	Thermodynamics	ارمودينامك	English	2		2						1							<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>5</td> <td>0</td> <td>18</td> <td>363</td> <td>387</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		6		0	5	0	18	363	387	750	30.00		<p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MPH22018</td> <td>Materials Science</td> <td>علم المواد</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH22019</td> <td>Laser Physics</td> <td>فيزياء الليزر</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>KUS24020</td> <td>Arabic Language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>5</td> <td>KUS24022</td> <td>Applications of Computer Science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MPH22023</td> <td>Medical Imaging</td> <td>تصوير طبي</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>B</td> </tr> <tr> <td>7</td> <td>MPH22024</td> <td>Medical Physics 1</td> <td>فيزياء طبية 1</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>B</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	MPH22018	Materials Science	علم المواد	English	2		2						1							2	MPH22019	Laser Physics	فيزياء الليزر	English	2		2						1							3	KUS24020	Arabic Language 2	لغة عربية 2	Arabic	2		2						3	33	17	50	2.00	C	4	KUS24021	English Language 2	لغة انكليزية 2	English	2		2						3	33	17	50	2.00	C	5	KUS24022	Applications of Computer Science	تطبيقات علم الحاسوب	English	1		2						3	48	27	75	3.00	S	6	MPH22023	Medical Imaging	تصوير طبي	English	2		2						3	78	72	150	6.00	B	7	MPH22024	Medical Physics 1	فيزياء طبية 1	English	2		2						3	63	62	125	5.00	B	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								13		0		6		2	2	0	21	396	354	750	30.00																																																																																																																																																																														
Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
1	MPH12007	Mechanics	الميكانيك	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
2	MPH12008	Migration	الهجرة	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
3	MPH12009	Programming	برمجة	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
4	KUS12010	Arabic Language	لغة عربية	Arabic	2		2						3	33	17	50	2.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
5	KUS12011	English Language	لغة انكليزية	English	2		2						3	33	17	50	2.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
6	SCI12012	General Physics	فيزياء عام	English	2		2						3	78	97	175	7.00	S																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>4</td> <td>0</td> <td>18</td> <td>378</td> <td>372</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		6		0	4	0	18	378	372	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
					12		0		6		0	4	0	18	378	372	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
<p><b>Level 2</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>KUS23016</td> <td>Crimes of Beath Regime in Iraq</td> <td>جرائم نظام البعث بالعراق</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH21013</td> <td>Differential Equations</td> <td>معادلات تفاضلية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>MPH21014</td> <td>Optics</td> <td>بصريات</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>MPH21015</td> <td>Atomic Physics</td> <td>فيزياء ذرية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>MPH21016</td> <td>Electromagnetics</td> <td>كهوفياتاخرسية</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>MPH21017</td> <td>Thermodynamics</td> <td>ارمودينامك</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>5</td> <td>0</td> <td>18</td> <td>363</td> <td>387</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> <tr> <td colspan="19"> <p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MPH22018</td> <td>Materials Science</td> <td>علم المواد</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH22019</td> <td>Laser Physics</td> <td>فيزياء الليزر</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>KUS24020</td> <td>Arabic Language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>5</td> <td>KUS24022</td> <td>Applications of Computer Science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MPH22023</td> <td>Medical Imaging</td> <td>تصوير طبي</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>B</td> </tr> <tr> <td>7</td> <td>MPH22024</td> <td>Medical Physics 1</td> <td>فيزياء طبية 1</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>B</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr> </td></tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	KUS23016	Crimes of Beath Regime in Iraq	جرائم نظام البعث بالعراق	Arabic	2		2						1							2	MPH21013	Differential Equations	معادلات تفاضلية	English	2		2						1							3	MPH21014	Optics	بصريات	English	2		2						1							4	MPH21015	Atomic Physics	فيزياء ذرية	English	2		2						1							5	MPH21016	Electromagnetics	كهوفياتاخرسية	English	2		2						1							6	MPH21017	Thermodynamics	ارمودينامك	English	2		2						1							<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>5</td> <td>0</td> <td>18</td> <td>363</td> <td>387</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		6		0	5	0	18	363	387	750	30.00		<p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MPH22018</td> <td>Materials Science</td> <td>علم المواد</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH22019</td> <td>Laser Physics</td> <td>فيزياء الليزر</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>KUS24020</td> <td>Arabic Language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>5</td> <td>KUS24022</td> <td>Applications of Computer Science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MPH22023</td> <td>Medical Imaging</td> <td>تصوير طبي</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>B</td> </tr> <tr> <td>7</td> <td>MPH22024</td> <td>Medical Physics 1</td> <td>فيزياء طبية 1</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>B</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	MPH22018	Materials Science	علم المواد	English	2		2						1							2	MPH22019	Laser Physics	فيزياء الليزر	English	2		2						1							3	KUS24020	Arabic Language 2	لغة عربية 2	Arabic	2		2						3	33	17	50	2.00	C	4	KUS24021	English Language 2	لغة انكليزية 2	English	2		2						3	33	17	50	2.00	C	5	KUS24022	Applications of Computer Science	تطبيقات علم الحاسوب	English	1		2						3	48	27	75	3.00	S	6	MPH22023	Medical Imaging	تصوير طبي	English	2		2						3	78	72	150	6.00	B	7	MPH22024	Medical Physics 1	فيزياء طبية 1	English	2		2						3	63	62	125	5.00	B	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								13		0		6		2	2	0	21	396	354	750	30.00																																																																																																																																																																																																																																																																																																																																																																																
Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
1	KUS23016	Crimes of Beath Regime in Iraq	جرائم نظام البعث بالعراق	Arabic	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
2	MPH21013	Differential Equations	معادلات تفاضلية	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
3	MPH21014	Optics	بصريات	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
4	MPH21015	Atomic Physics	فيزياء ذرية	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
5	MPH21016	Electromagnetics	كهوفياتاخرسية	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
6	MPH21017	Thermodynamics	ارمودينامك	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>0</td> <td>5</td> <td>0</td> <td>18</td> <td>363</td> <td>387</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								12		0		6		0	5	0	18	363	387	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
					12		0		6		0	5	0	18	363	387	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
<p><b>UGII</b></p> <tr> <td>Semester</td> <td>No.</td> <td>Module Code</td> <td>Module Name in English</td> <td>اسم المادة الدراسية</td> <td>Language</td> <td>CL</td> <td>Lect</td> <td>Lab</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> <td>Tut</td> <td>Sem</td> <td>Pr</td> </tr> <tr> <td>1</td> <td>MPH22018</td> <td>Materials Science</td> <td>علم المواد</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>MPH22019</td> <td>Laser Physics</td> <td>فيزياء الليزر</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>KUS24020</td> <td>Arabic Language 2</td> <td>لغة عربية 2</td> <td>Arabic</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>4</td> <td>KUS24021</td> <td>English Language 2</td> <td>لغة انكليزية 2</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>33</td> <td>17</td> <td>50</td> <td>2.00</td> <td>C</td> </tr> <tr> <td>5</td> <td>KUS24022</td> <td>Applications of Computer Science</td> <td>تطبيقات علم الحاسوب</td> <td>English</td> <td>1</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>48</td> <td>27</td> <td>75</td> <td>3.00</td> <td>S</td> </tr> <tr> <td>6</td> <td>MPH22023</td> <td>Medical Imaging</td> <td>تصوير طبي</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>78</td> <td>72</td> <td>150</td> <td>6.00</td> <td>B</td> </tr> <tr> <td>7</td> <td>MPH22024</td> <td>Medical Physics 1</td> <td>فيزياء طبية 1</td> <td>English</td> <td>2</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>63</td> <td>62</td> <td>125</td> <td>5.00</td> <td>B</td> </tr> <tr> <td colspan="19"> <p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr> </td> </tr>																			Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr	1	MPH22018	Materials Science	علم المواد	English	2		2						1							2	MPH22019	Laser Physics	فيزياء الليزر	English	2		2						1							3	KUS24020	Arabic Language 2	لغة عربية 2	Arabic	2		2						3	33	17	50	2.00	C	4	KUS24021	English Language 2	لغة انكليزية 2	English	2		2						3	33	17	50	2.00	C	5	KUS24022	Applications of Computer Science	تطبيقات علم الحاسوب	English	1		2						3	48	27	75	3.00	S	6	MPH22023	Medical Imaging	تصوير طبي	English	2		2						3	78	72	150	6.00	B	7	MPH22024	Medical Physics 1	فيزياء طبية 1	English	2		2						3	63	62	125	5.00	B	<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								13		0		6		2	2	0	21	396	354	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	CL	Lect	Lab	Pr	Tut	Sem	Pr	Tut	Sem	Pr	Tut	Sem	Pr																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
1	MPH22018	Materials Science	علم المواد	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
2	MPH22019	Laser Physics	فيزياء الليزر	English	2		2						1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
3	KUS24020	Arabic Language 2	لغة عربية 2	Arabic	2		2						3	33	17	50	2.00	C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
4	KUS24021	English Language 2	لغة انكليزية 2	English	2		2						3	33	17	50	2.00	C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
5	KUS24022	Applications of Computer Science	تطبيقات علم الحاسوب	English	1		2						3	48	27	75	3.00	S																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
6	MPH22023	Medical Imaging	تصوير طبي	English	2		2						3	78	72	150	6.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
7	MPH22024	Medical Physics 1	فيزياء طبية 1	English	2		2						3	63	62	125	5.00	B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
<p><b>Total</b></p> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13</td> <td></td> <td>0</td> <td></td> <td>6</td> <td></td> <td>2</td> <td>2</td> <td>0</td> <td>21</td> <td>396</td> <td>354</td> <td>750</td> <td>30.00</td> <td></td> </tr>																								13		0		6		2	2	0	21	396	354	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
					13		0		6		2	2	0	21	396	354	750	30.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

كلية العلوم  
 رئاسة القسم  
 قسم الفيزياء الطبية



Republic of Iraq - Ministry of Higher Education and Scientific Research  
 Al-Karkh University of Science  
 Bachelor's degree in Forensic science (First cycle)  
 Four years (Eight semesters) - 240 ECTS credits - 1 ECTS = 20 hr  
 Program Curriculum (2023 - 2024)



جمهورية العراق - وزارة التعليم العالي والبحث العلمي  
 جامعة الكرخ للعلوم  
 بكالوريوس في علوم الأدلة الجنائية (الدورة الأولى)  
 أربع سنوات (ثمانية فصول دراسية) - 240 وحدة ائتمانية - كل وحدة ائتمانية = 20 ساعة  
 المناهج الدراسي للعام 2023-2024



Level	Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	SSWL (hr/w)						Exam hr/sem	SSWL hr/sem	USSWL hr/sem	SWL hr/sem	ECTS	Module Type	Prerequisite Module(s) Code
							CL (hr/w)	Lect (hr/w)	Lab (hr/w)	Pr (hr/w)	Tut (hr/w)	Semn (hr/w)							
One	1	KUS1101	Mathematic	رياضيات	English	2					1		3	48	77	125	5.00	S	
	2	KUS1102	fundamental of computer science	اساسيات علم الحاسوب	English	2		2					3	63	12	75	3.00	S	
	3	KUS1103	Democracy and human rights	الديمقراطية وحقوق الانسان	Arabic	2							3	33	17	50	2.00	S	
	4	SCI 1104	General Biology 1	احياء عام 1	English	2		2			1		3	78	97	175	7.00	C	
	5	SC1 1105	General Chemistry	كيمياء عام	English	2		2			1		3	78	97	175	7.00	C	
	6	FOR11001	Principles of fornsic science	مدى علم الادلة الجنائية	English	2					1		3	48	102	150	6.00	B	
						Total	12	0	6	0	4	0	18	348	402	750	30.00		
UGI																			
Two	1	KUS12010	Arabic language	اللغة العربية	Arabic	2							3	33	17	50	2.00	S	
	2	KUS12011	English language	اللغة الانكليزية	English	2							3	33	17	50	2.00	S	
	3	SCI 12012	General physics	الفيزياء العامة	English	2		2			1		3	78	97	175	7.00	C	
	4	FOR12012	General Biology 2	احياء عام 2	English	2		2			1		3	78	122	200	8.00	C	
	5	FOR12023	Organic Chemistry	كيمياء عضوية	English	2		2			1		3	78	122	200	8.00	C	
	6	FOR12002	Legal regulation of the criminal exp	التنظيم القانوني للتعبير الجنائي	Arabic	2					1		3	48	27	75	3.00	B	
						Total	12	0	6	0	4	0	18	348	402	750	30.00		
Level																			
Three	1	FOR23003	Biochemestry	الكيمياء الحياتية	English	2		2			1		3	78	72	150	6.00	C	
	2	FOR23004	Genetics	وراثة	English	2		2			1		3	78	72	150	6.00	C	
	3	FOR23005	Anatomy and physiology	الشرع والفسيولوجيا	English	2		2			1		3	78	72	150	6.00	C	
	4	FOR23006	Secretions and vital fluids	الافرازات والسوائل الحيوية	English	2		2			1		3	78	72	150	6.00	B	
	5	FOR23007	Statistics and forensic applications	علم الاحصاء والتطبيقات الجنائية	English	2					1		3	78	72	150	6.00	B	
	6	FOR23008	crime science	مدرج جرمية	Arabic	2					1		3	48	2	50	2.00	B	
	7	KUS23016	crimes of the bath regime in Iraq	جرائم نظم البعث في العراق	Arabic	2					1		3	48	2	50	2.00	B	
							Total	14	0	6	0	7	0	21	456	294	750	30.00	
UGII																			
Four	1	FOR24009	Molecular Biology	الاحياء الجزيئية	English	2		2					3	78	97	175	7.00	B	
	2	FOR24010	Analytical Chemistry	الكيمياء التحليلية	English	2		2			1		3	78	97	175	7.00	B	
	3	FOR24011	laboratory equipment and techniqu	لجهاز وتقنيات مختبرية	English	2		2			1		3	78	97	175	7.00	B	
	4	FOR24012	vestigation and criminal investigat	التحقيق والبحث الجنائي	Arabic	2					1		3	78	72	150	6.00	B	
	5	KUS24020	Arabic language 2	لغة عربية 2	Arabic	2							3	33	42	75	3.00	C	
	6	KUS24021	english language 2	لغة انكليزية 2	English	2							3	33	17	50	2.00	S	
	7	KUS24022	Applications of computer science	تطبيقات علم الحاسوب	English	2		2					3	63	12	75	3.00	S	
						Total	14	0	6	0	3	0	21	333	354	750	30.00		