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|  | **وزارة اﻟﺗﻌﻠﯾم اﻟﻌﺎﻟﻲ واﻟﺑـﺣث اﻟﻌﻠﻣﻲ ﺟـــــﮭﺎز اﻹﺷـــــراف واﻟﺗﻘـــوﯾم اﻟﻌﻠــﻣﻲ داﺋرة ﺿﻣﺎن اﻟﺟودة واﻻﻋﺗﻣﺎد اﻷﻛﺎدﯾﻣﻲ** |  |

# الحكمة اﻟﺠﺎﻣﻌﺔ اﺳﺘمارة وﺻﻒ اﻟﻤﻘﺮر اﻟﺪراسي ﻟﻠﻌﺎم اﻟﺪرا2024-2023سي

**الحكمةاﻟﺠﺎﻣﻌﺔ اﻟﻘﺴﻢ: ﻃﺐ اﻷﺳﻨﺎن**

**)اﻟﻤﺎدة اﻟﺪراﺳ�ﺔ:( التشريح العام المرحلة الاولى**

# اﺳﺘﺎذ اﻟﻤﺎدة: د.داليا ﻋﺒﻮد ﻣﺤﻤﺪ

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| **ﺧﺘﻢ)ﻣﻋﺼﺎﻤﺎدةﻗاﺔﻟاﻜﻟﻠﻌﻴﺔﺎﻤدة(** | **)ﺧﻣﺘﻢﺼﺎادﻟﻗﻘﺔﺴاﻟﻢﻘﺴﻢ(** |

**وﺻﻒ اﻟﻤﻘﺮر**

ﯾـوﻓـر وﺻـف اﻟـﻣﻘرر ھـذا إﯾـﺟﺎزاً ﻣـﻘﺗﺿﯾﺎً ﻷھـم ﺧـﺻﺎﺋـص اﻟـﻣﻘرر وﻣﺧـرﺟـﺎت اﻟـﺗﻌﻠم اﻟـﻣﺗوﻗـﻌﺔ ﻣـن اﻟـطﺎﻟـب ﺗـﺣﻘﯾﻘﮭﺎ ﻣـﺑرھـﻧﺎً ﻋـﻣﺎ إذا ﻛـﺎن ﻗـد ﺣـﻘق اﻻﺳـﺗﻔﺎدة اﻟـﻘﺻوى ﻣـن ﻓـرص اﻟـﺗﻌﻠم اﻟـﻣﺗﺎﺣـﺔ. وﻻﺑـد ﻣـن اﻟـرﺑـط ﺑـﯾﻧﮭﺎ

وﺑﯾن وﺻف اﻟﺑرﻧﺎﻣﺞ.

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| ﻛﻠﯿﺔ اﻟﺤﻜﻤﺔ اﻟﺠﺎﻣﻌﺔ | .1 اﻟﻤﺆﺳﺴﺔ اﻟﺘﻌﻠﯿﻤﯿﺔ |
| طﺐ اﻻﺳﻨﺎن | .2 اﻟﻘﺴﻢ اﻟﺠﺎﻣﻌﻲ / اﻟﻤﺮﻛﺰ |
| اﻟﺘﺸﺮﯾﺢ اﻟﻌﺎم Anatomy Human | 3. اﺳﻢ / رﻣﺰ اﻟﻤﻘﺮر |
| ﺗﺸﺮﯾﺢ ﺟﺴﻢ اﻻﻧﺴﺎن | .4 اﻟﺒﺮاﻣﺞ اﻟﺘﻲ ﯾﺪﺧﻞ ﻓﯿﮭﺎ |
| ﻣﺤﺎﺿﺮات وﻣﺨﺘﺒﺮات | .5 أﺷﻜﺎل اﻟﺤﻀﻮر اﻟﻤﺘﺎﺣﺔ |
| اﻟﻔﺼﻞ اﻻول واﻟﺜﺎﻧﻲ ﻟﻠﻤﺮﺣﻠﺔ اﻻوﻟﻰ | .6 اﻟﻔﺼﻞ / اﻟﺴﻨﺔ |
| 30 ﺳﺎﻋﺔ ﻧﻈﺮي و 60 ﺳﺎﻋﺔ ﻋﻤﻠﻲ | .7 ﻋﺪد اﻟﺴﺎﻋﺎت اﻟﺪراﺳﯿﺔ )اﻟﻜﻠﻲ( |
| 2024-2023 | .8 ﺗﺎرﯾﺦ إﻋﺪاد ھﺬا اﻟﻮﺻﻒ |
| .9 أھﺪاف اﻟﻤﻘﺮر:  اﻷﻋﺪاد اﻟﻌﻠﻤﻲ ﻟﻠﻄﺎﻟﺐ ﻓﯿﻤﺎ ﯾﺘﻌﻠﻖ ﺑﺎﻟﺘﺸﺮﯾﺢ اﻟﺒﺸﺮي و ﺧﺎﺻﺔ ﻣﺎ ﯾﺨﺘﺺ  ﺑﺘﺸﺮﯾﺢ اﻟﺮأس و اﻟﺮﻗﺒﺔ و ﻋﻼﻗﺘﮫ ﺑﺄﺧﺘﺼﺎﺻﮫ اﻟﺪﻗﯿﻖ ﻛﻄﺒﯿﺐ اﺳﻨﺎن. | |
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أ- اﻟﻤﻌﺮﻓﺔ واﻟﻔﮭﻢ أ-1 اﻛﺘﺴﺎب اﻟﻤﻌﺮﻓﺔ ﻋﻦ اﻟﺘﺸﺮﯾﺢ اﻟﺒﺸﺮي أ-2 اﻟﺘﺮﻛﯿﺰ ﻋﻠﻰ ﺗﺸﺮﯾﺢ اﻟﺮأس و اﻟﺮﻗﺒﺔ

أ-3 ﻋﻼﻗﺘﮫ ﺑﺄﺧﺘﺼﺎﺻﮫ ﻛﻄﺒﯿﺐ اﺳﻨﺎن.

.10ﻣﺨﺮﺟﺎت اﻟﺘﻌﻠﻢ وطﺮاﺋﻖ اﻟﺘﻌﻠﯿﻢ واﻟﺘﻌﻠﻢ واﻟﺘﻘﯿﯿﻢ

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| ب - اﻟﻤﮭﺎرات اﻟﺨﺎﺻﺔ ﺑﺎﻟﻤﻮﺿﻮع  ب 1 – ﻋﻼﻗﺔ اﻟﺘﺸﺮﯾﺢ اﻟﺒﺸﺮي ﺑﻌﻤﻞ اﻟﻄﺎﻟﺐ ﻛﻄﺒﯿﺐ اﺳﻨﺎن ﻟﻼﺳﻨﺎن.  ب 2 – اﻛﺘﺴﺎب اﻟﻤﻌﺮﻓﺔ اﻟﻜﺎﻣﻠﺔ ﺑﺎﻋﻀﺎء اﻟﺠﺴﻢ اﻟﺒﺸﺮي.  - 3 ب |
| طﺮاﺋﻖ اﻟﺘﻌﻠﯿﻢ واﻟﺘﻌﻠﻢ |
| - ﻣﺤﺎﺿﺮات ﺑﺄﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ show (data point (power  - اﻓﻼم ﺗﻌﻠﯿﻤﯿﺔ.  - ارﺷﺎد اﻟﻄﻠﺒﺔ ﻟﺒﻌﺾ اﻟﻤﻮاﻗﻊ اﻻﻟﻜﺘﺮوﻧﯿﺔ ﻟﻼﻓﺎدة ﻣﻨﮭﺎ.  - ﻣﺨﺘﺒﺮ ﻋﻤﻠﻲ ﻋﻠﻰ ﻧﻤﺎذج ﺗﺸﺮﯾﺤﯿﺔ |
| طﺮاﺋﻖ اﻟﺘﻘﯿﯿﻢ |
| - اﻻﻣﺘﺤﺎﻧﺎت اﻟﻨﻈﺮﯾﺔ.  - اﻻﻣﺘﺤﺎﻧﺎت اﻟﻌﻤﻠﯿﺔ.  - اﻻﻣﺘﺤﺎﻧﺎت اﻟﺸﻔﻮﯾﺔ.  - اﻻﻣﺘﺤﺎﻧﺎت اﻟﺴﺮﯾﻌﺔ. |
| ج- ﻣﮭﺎرات اﻟﺘﻔﻜﯿﺮ  ج-1 ﺗﻌﺰﯾﺰ ﻣﮭﺎرات اﻟﺘﻔﻜﯿﺮ ﻣﻦ ﺧﻼل اﻟﺘﻌﻠﻢ اﻟﻘﺎﺋﻢ ﻋﻠﻰ ﺣﻞ اﻟﻤﺸﺎﻛﻞ.  ج-2اﻛﺘﺴﺎب اﻟﻤﺒﺎدى اﻻﺳﺎﺳﯿﺔ اﻟﻤﻨﺼﻮص ﻋﻠﯿﮭﺎ ﻓﻲ ﻣﻨﮭﺎج اﻟﺘﻌﻠﻢ.  ج-3 ﺗﻄﻮﯾﺮ ﻗﺪرة اﻟﻄﺎﻟﺐ ﻋﻠﻰ اﻟﻤﻨﺎﻗﺸﺔ واﻟﺤﻮار. ج-4 ﺗﺸﺠﯿﻊ اﻟﻄﺎﻟﺐ ﻋﻠﻰ اﻟﺮﺑﻂ ﺑﯿﻦ اﻟﻤﻌﺮﻓﺔ ﺑﺎﻟﺘﺸﺮﯾﺢ اﻟﺒﺸﺮي و ﻋﻤﻠﮫ ﻛﻄﺒﯿﺐ اﺳﻨﺎن |
| طﺮاﺋﻖ اﻟﺘﻌﻠﯿﻢ واﻟﺘﻌﻠﻢ |
| - ﻣﺤﺎﺿﺮات ﺗﻘﻮم ﺑﺤﺚ اﻟﻄﻼب وﺗﻌﻠﯿﻤﮭﻢ ﻋﻠﻰ طﺮق ﻣﻮاﺟﮭﺔ وﺣﻞ اﻟﻤﺸﺎﻛﻞ.  - ﻣﺘﺎﺑﻌﺔ طﺮﯾﻘﺔ ﺗﻔﻜﯿﺮ اﻟﻄﻼب وطﺮق ﺗﻌﺒﯿﺮھﻢ وﺳﺮﻋﺔ اﺳﺘﺠﺎﺑﺘﮭﻢ.  - دروس ﻋﻤﻠﯿﺔ ﻋﻠﻰ ﻧﻤﺎذج ﺗﺸﺮﯾﺤﯿﺔ.  - |
| طﺮاﺋﻖ اﻟﺘﻘﯿﯿﻢ |
| - اﻻﻣﺘﺤﺎﻧﺎت اﻟﻨﻈﺮﯾﺔ.  - اﻻﻣﺘﺤﺎﻧﺎت اﻟﻌﻤﻠﯿﺔ. |

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| د - اﻟﻤﮭﺎرات اﻟﻌﺎﻣﺔ واﻟﻤﻨﻘﻮﻟﺔ ) اﻟﻤﮭﺎرات اﻷﺧﺮى اﻟﻤﺘﻌﻠﻘﺔ ﺑﻘﺎﺑﻠﯿﺔ اﻟﺘﻮظﯿﻒ واﻟﺘﻄﻮر اﻟﺸﺨﺼﻲ .(  د-1 اﻋﺪاد اﻟﻄﺎﻟﺐ ﻋﻤﻠﯿﺎ ﻣﻦ ﻧﺎﺣﯿﺔ ﺗﻄﺒﯿﻖ اﻟﻤﻌﺮﻓﺔ اﻟﻤﻜﺘﺴﺒﺔ ﺑﺎﻟﺘﺸﺮﯾﺢ اﻟﺒﺸﺮي ﻓﻲ ﻋﻤﻠﮫ.  د-2 اﻟﺘﻔﻜﯿﺮ ﺑﺤﻞ اﻟﻤﺸﺎﻛﻞ.  د-3ﺗﻌﻠﯿﻢ اﻻﺧﻼق اﻟﻤﮭﻨﯿﺔ.  د-4 اﻟﻤﮭﺎرات اﻟﻤﻜﺘﺴﺒﺔ ﻟﻠﻄﺎﻟﺐ ﻟﻜﻲ ﯾﺼﺒﺢ طﺒﯿﺐ اﺳﻨﺎن ﻗﺎدر ﻋﻠﻰ ﻋﻼج اﻟﻤﺮﺿﻰ.  د-5 ﺗﻨﻤﯿﺔ ﻗﺪرة اﻟﻄﺎﻟﺐ ﻋﻠﻰ اﻟﺘﻌﺎﻣﻞ ﻣﻊ اﻟﻮﺳﺎﺋﻞ اﻟﻤﺘﻌﺪدة ﻟﻠﺘﻌﻠﻢ. |

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| .11ﺑﻨﯿﺔ اﻟﻤﻘﺮر )اﻟﺠﺎﻧﺐ اﻟﻨﻈﺮي( | | | | | |
| طﺮﯾﻘﺔ اﻟﺘﻘﯿﯿﻢ | طﺮﯾﻘﺔ اﻟﺘﻌﻠﯿﻢ | اﺳﻢ اﻟﻮﺣﺪة / اﻟﻤﺴﺎق أو اﻟﻤﻮﺿﻮع | ﻣﻔﺮدات اﻟﻤﺎدة | اﻟﺴﺎﻋﺎت | اﻷﺳﺒﻮع |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | § Introduction |  |  |
| اﻟﻨﻈﺮﯾﺔ اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | to Human Anatomy  § Descriptive Anatomic Terms | 1 | 1 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Basic Structures: |  |  |
| اﻟﻨﻈﺮﯾﺔ اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | Skin, Fasciae, Muscle, Joints, Ligament, Bursae | 1 | 2 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Basic Structures: |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | Bone, Cartilage, |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | Blood Vessels, Lymphatic System | 1 | 3 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Basic Structures: |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | Bone, Cartilage, |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | Blood Vessels, Lymphatic System | 1 | 4 |

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| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Basic Structures: |  |  |
| اﻟﻨﻈﺮﯾﺔ  اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ  ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | Nervous System, Mucous Membranes,  Serous Membranes | 1 | 5 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Skeletal system |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | of the body: Skull |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | :Cranial Bones | 1 | 6 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Skeletal system |  | 7 |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | of the body: Skull |  |  |
| اﻟﻘﺼﯿﺮة, و | ﺑﺎﺳﺘﺨﺪام |  | :Cranial Bones |  |  |
| اﻟﻔﺼﻠﯿﺔ, و ﻧﺼﻒ اﻟﺴﻨﺔ و  اﻟﻨﮭﺎﺋﻲ | ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم |  | 1 |  |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Skeletal system |  |  |
| اﻟﻨﻈﺮﯾﺔ اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | of the body: Skull  : Facial Bones | 1 | 8 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Skeletal system |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | of the body: Skull |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | : Facial Bones | 1 | 9 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | External Views |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | of the Skull |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم |  | 1 | 10 |

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| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | External Views |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | of the Skull |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم |  | 1 | 11 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | The Cranial |  |  |
| اﻟﻨﻈﺮﯾﺔ  اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ  ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | Cavity  § Major Foramina and Fissures locations and | 1 | 12 |
|  |  |  | structures pass |  |  |
|  |  |  | through |  |  |
|  |  |  | § Neonatal Skull |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | The Cranial |  |  |
| اﻟﻨﻈﺮﯾﺔ  اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ  ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | Cavity  § Major Foramina and Fissures locations and | 1 | 13 |
|  |  |  | structures pass |  |  |
|  |  |  | through |  |  |
|  |  |  | § Neonatal Skull |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | § Skeleton of |  |  |
| اﻟﻨﻈﺮﯾﺔ  اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و  اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ  ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point |  | the Orbital Region, Openings into the Orbital |  |  |
|  |  |  | Cavity |  |  |
|  |  | ﺗﺸﺮﯾﺢ ﻋﺎم | § Skeleton of | 1 | 14 |
|  |  |  | the External |  |  |
|  |  |  | Nose, nasal |  |  |
|  |  |  | cavity, Paranasal |  |  |
|  |  |  | Sinuses |  |  |
|  |  |  | § Auditory |  |  |
|  |  |  | ossicles |  |  |
|  |  |  | § Hyoid bone |  |  |

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| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | § Skeleton of |  |  |
| اﻟﻨﻈﺮﯾﺔ  اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و  اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ  ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point |  | the Orbital Region, Openings into the Orbital |  |  |
|  |  |  | Cavity |  |  |
|  |  | ﺗﺸﺮﯾﺢ ﻋﺎم | § Skeleton of | 1 | 15 |
|  |  |  | the External |  |  |
|  |  |  | Nose, nasal |  |  |
|  |  |  | cavity, Paranasal |  |  |
|  |  |  | Sinuses |  |  |
|  |  |  | § Auditory |  |  |
|  |  |  | ossicles |  |  |
|  |  |  | § Hyoid bone |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | The Vertebral |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | Column |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم |  | 1 | 16 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | The Vertebral |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | Column |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم |  | 1 | 17 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | § Structure of |  |  |
| اﻟﻨﻈﺮﯾﺔ  اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ  ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | the Thoracic Wall  § Joints of the Chest Wall  § Suprapleural | 1 | 18 |
|  |  |  | Membrane |  |  |
|  |  |  | § Diaphragm |  |  |
|  |  |  | § Surface |  |  |
|  |  |  | Anatomy |  |  |

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| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | § Structure of |  | 19 |
| اﻟﻨﻈﺮﯾﺔ  اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ  ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | the Thoracic Wall  § Joints of the Chest Wall  § Suprapleural | 1 |  |
|  |  |  | Membrane |  |  |
|  |  |  | § Diaphragm |  |  |
|  |  |  | § Surface |  |  |
|  |  |  | Anatomy |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Thoracic cavity: |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | Mediastinum, |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | Pleurae, Trachea, Bronchi, Lungs | 1 | 20 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Thoracic cavity: |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | Mediastinum, |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | Pleurae, Trachea, Bronchi, Lungs | 1 | 21 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Pericardium, |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | Heart, Large |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | arteries, veins and nerves of thorax | 1 | 22 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Pericardium, |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | Heart, Large |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | arteries, veins and nerves of thorax | 1 | 23 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Pericardium, |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | Heart, Large |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | arteries, veins and nerves of thorax | 1 | 24 |

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| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | § Bones of the |  |  |
| اﻟﻨﻈﺮﯾﺔ  اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ  ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | Shoulder (Pectoral girdle) girdles  § Bones of the  Upper extremities | 1 | 25 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | § Bones of the |  |  |
| اﻟﻨﻈﺮﯾﺔ  اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ  ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | Shoulder (Pectoral girdle) girdles  § Bones of the  Upper extremities | 1 | 26 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | § Bones of the |  |  |
| اﻟﻨﻈﺮﯾﺔ  اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ  ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | Pelvic girdle  § Bones of the Lower extremities | 1 | 27 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | § Bones of the |  |  |
| اﻟﻨﻈﺮﯾﺔ  اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﻧﻈﺮﯾﺔ  ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم | Pelvic girdle  § Bones of the Lower extremities | 1 | 28 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Abdominal cavity |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | and organs |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم |  | 1 | 29 |
| اﻻﻣﺘﺤﺎﻧﺎت | ﻣﺤﺎﺿﺮة |  | Abdominal cavity |  |  |
| اﻟﻨﻈﺮﯾﺔ | ﻧﻈﺮﯾﺔ |  | and organs |  |  |
| اﻟﻘﺼﯿﺮة, و اﻟﻔﺼﻠﯿﺔ, و  ﻧﺼﻒ اﻟﺴﻨﺔ و اﻟﻨﮭﺎﺋﻲ | ﺑﺎﺳﺘﺨﺪام ﺑﺮﻧﺎﻣﺞ power point | ﺗﺸﺮﯾﺢ ﻋﺎم |  | 1 | 30 |
| .11 ﺑﻨﯿﺔ اﻟﻤﻘﺮر )اﻟﺠﺎﻧﺐ اﻟﻌﻤﻠﻲ( | | | | | |
| طﺮﯾﻘﺔ اﻟﺘﻘﯿﯿﻢ | طﺮﯾﻘﺔ اﻟﺘﻌﻠﯿﻢ | اﺳﻢ اﻟﻮﺣﺪة / اﻟﻤﺴﺎق أو اﻟﻤﻮﺿﻮع | ﻣﻔﺮدات اﻟﻤﺎدة | اﻟﺴﺎﻋﺎت | اﻷﺳﺒﻮع |

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| اﻻﻣﺘﺤﺎﻧﺎت اﻟﻌﻤﻠﯿﺔ واﻟﺸﻔﻮﯾﺔ اﻟﺴﻨﺔ اﻟﻔﺼﻠﯿﺔ وﻧﺼﻒ واﻟﻨﮭﺎﺋﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج اﻟﺘﺸﺮﯾﺤﯿﺔ ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ ﻋﺮض ﻣﺤﺎﺿﺮات ﻓﺪﯾﻮﯾﺔ | ﺗﺸﺮﯾﺢ ﻋﺎم | § Introduction to Human Anatomy  § Descriptive Anatomic Terms | 2 | 1 |
| اﻻﻣﺘﺤﺎﻧﺎت  اﻟﻌﻤﻠﯿﺔ واﻟﺸﻔﻮﯾﺔ اﻟﺴﻨﺔ اﻟﻔﺼﻠﯿﺔ وﻧﺼﻒ  واﻟﻨﮭﺎﺋﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج اﻟﺘﺸﺮﯾﺤﯿﺔ ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ ﻋﺮض ﻣﺤﺎﺿﺮات ﻓﺪﯾﻮﯾﺔ | ﺗﺸﺮﯾﺢ ﻋﺎم | Basic Structures: Skin, Fasciae, Muscle, Joints, Ligament, Bursae | 2 | 2 |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | Basic Structures: |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | Bone, Cartilage, |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  | Blood Vessels,  Lymphatic | 2 | 3 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  | System |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | Basic Structures: |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | Bone, Cartilage, |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  | Blood Vessels,  Lymphatic | 2 | 4 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  | System |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت  اﻟﻌﻤﻠﯿﺔ واﻟﺸﻔﻮﯾﺔ اﻟﺴﻨﺔ اﻟﻔﺼﻠﯿﺔ وﻧﺼﻒ  واﻟﻨﮭﺎﺋﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج اﻟﺘﺸﺮﯾﺤﯿﺔ ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ ﻋﺮض ﻣﺤﺎﺿﺮات ﻓﺪﯾﻮﯾﺔ | ﺗﺸﺮﯾﺢ ﻋﺎم | Basic Structures: Nervous System, Mucous Membranes,  Serous Membranes | 2 | 5 |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | Skeletal system |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | of the body: Skull |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  | :Cranial Bones | 2 | 6 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |

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| اﻻﻣﺘﺤﺎﻧﺎت  اﻟﻌﻤﻠﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج | ﺗﺸﺮﯾﺢ ﻋﺎم | Skeletal system of the body: Skull |  | 7 |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  | :Cranial Bones | 2 |  |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | Skeletal system |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | of the body: Skull |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  | : Facial Bones | 2 | 8 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | Skeletal system |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | of the body: Skull |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  | : Facial Bones | 2 | 9 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | External Views |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | of the Skull |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  |  | 2 | 10 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | External Views |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | of the Skull |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  |  | 2 | 11 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |

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| اﻻﻣﺘﺤﺎﻧﺎت  اﻟﻌﻤﻠﯿﺔ واﻟﺸﻔﻮﯾﺔ اﻟﺴﻨﺔ اﻟﻔﺼﻠﯿﺔ وﻧﺼﻒ  واﻟﻨﮭﺎﺋﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج اﻟﺘﺸﺮﯾﺤﯿﺔ ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ ﻋﺮض ﻣﺤﺎﺿﺮات ﻓﺪﯾﻮﯾﺔ | ﺗﺸﺮﯾﺢ ﻋﺎم | The Cranial Cavity  § Major Foramina and Fissures locations and structures pass through  § Neonatal Skull | 2 | 12 |
| اﻻﻣﺘﺤﺎﻧﺎت  اﻟﻌﻤﻠﯿﺔ واﻟﺸﻔﻮﯾﺔ اﻟﺴﻨﺔ اﻟﻔﺼﻠﯿﺔ وﻧﺼﻒ  واﻟﻨﮭﺎﺋﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج اﻟﺘﺸﺮﯾﺤﯿﺔ ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ ﻋﺮض ﻣﺤﺎﺿﺮات ﻓﺪﯾﻮﯾﺔ | ﺗﺸﺮﯾﺢ ﻋﺎم | The Cranial Cavity  § Major Foramina and Fissures locations and structures pass through  § Neonatal Skull | 2 | 13 |
| اﻻﻣﺘﺤﺎﻧﺎت  اﻟﻌﻤﻠﯿﺔ واﻟﺸﻔﻮﯾﺔ اﻟﺴﻨﺔ اﻟﻔﺼﻠﯿﺔ وﻧﺼﻒ  واﻟﻨﮭﺎﺋﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج اﻟﺘﺸﺮﯾﺤﯿﺔ ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ ﻋﺮض ﻣﺤﺎﺿﺮات ﻓﺪﯾﻮﯾﺔ | ﺗﺸﺮﯾﺢ ﻋﺎم | § Skeleton of the Orbital Region, Openings into the Orbital Cavity |  |  |
|  |  |  | § Skeleton of the External Nose, nasal cavity, Paranasal Sinuses | 2 | 14 |
|  |  |  | § Auditory ossicles  § Hyoid bone |  |  |

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| اﻻﻣﺘﺤﺎﻧﺎت  اﻟﻌﻤﻠﯿﺔ واﻟﺸﻔﻮﯾﺔ اﻟﺴﻨﺔ اﻟﻔﺼﻠﯿﺔ وﻧﺼﻒ  واﻟﻨﮭﺎﺋﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج اﻟﺘﺸﺮﯾﺤﯿﺔ ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ ﻋﺮض ﻣﺤﺎﺿﺮات ﻓﺪﯾﻮﯾﺔ | ﺗﺸﺮﯾﺢ ﻋﺎم | § Skeleton of the Orbital Region, Openings into the Orbital Cavity |  |  |
|  |  |  | § Skeleton of the External Nose, nasal cavity, Paranasal Sinuses | 2 | 15 |
|  |  |  | § Auditory ossicles  § Hyoid bone |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | The Vertebral |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | Column |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  |  | 2 | 16 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | The Vertebral |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | Column |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  |  | 2 | 17 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت  اﻟﻌﻤﻠﯿﺔ واﻟﺸﻔﻮﯾﺔ اﻟﺴﻨﺔ اﻟﻔﺼﻠﯿﺔ وﻧﺼﻒ  واﻟﻨﮭﺎﺋﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج اﻟﺘﺸﺮﯾﺤﯿﺔ ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ ﻋﺮض ﻣﺤﺎﺿﺮات ﻓﺪﯾﻮﯾﺔ | ﺗﺸﺮﯾﺢ ﻋﺎم | § Structure of the Thoracic Wall  § Joints of the Chest Wall  § Suprapleural Membrane | 2 | 18 |
|  |  |  | § Diaphragm  § Surface Anatomy |  |  |

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| اﻻﻣﺘﺤﺎﻧﺎت  اﻟﻌﻤﻠﯿﺔ واﻟﺸﻔﻮﯾﺔ اﻟﺴﻨﺔ اﻟﻔﺼﻠﯿﺔ وﻧﺼﻒ  واﻟﻨﮭﺎﺋﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج اﻟﺘﺸﺮﯾﺤﯿﺔ ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ ﻋﺮض ﻣﺤﺎﺿﺮات ﻓﺪﯾﻮﯾﺔ | ﺗﺸﺮﯾﺢ ﻋﺎم | § Structure of the Thoracic Wall  § Joints of the Chest Wall  § Suprapleural Membrane | 2 | 19 |
|  |  |  | § Diaphragm  § Surface Anatomy |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | Thoracic cavity: |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | Mediastinum, |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  | Pleurae, Trachea,  Bronchi, Lungs | 2 | 20 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | Thoracic cavity: |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | Mediastinum, |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  | Pleurae, Trachea,  Bronchi, Lungs | 2 | 21 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | Pericardium, |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | Heart, Large |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  | arteries, veins and  nerves of thorax | 2 | 22 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | Pericardium, |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | Heart, Large |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  | arteries, veins and  nerves of thorax | 2 | 23 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
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| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | Pericardium, |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | Heart, Large |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  | arteries, veins and  nerves of thorax | 2 | 24 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |
| اﻻﻣﺘﺤﺎﻧﺎت  اﻟﻌﻤﻠﯿﺔ واﻟﺸﻔﻮﯾﺔ اﻟﺴﻨﺔ اﻟﻔﺼﻠﯿﺔ وﻧﺼﻒ  واﻟﻨﮭﺎﺋﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج اﻟﺘﺸﺮﯾﺤﯿﺔ ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ ﻋﺮض ﻣﺤﺎﺿﺮات ﻓﺪﯾﻮﯾﺔ | ﺗﺸﺮﯾﺢ ﻋﺎم | § Bones of the Shoulder (Pectoral girdle) girdles  § Bones of the  Upper extremities | 2 | 25 |
| اﻻﻣﺘﺤﺎﻧﺎت  اﻟﻌﻤﻠﯿﺔ واﻟﺸﻔﻮﯾﺔ اﻟﺴﻨﺔ اﻟﻔﺼﻠﯿﺔ وﻧﺼﻒ  واﻟﻨﮭﺎﺋﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج اﻟﺘﺸﺮﯾﺤﯿﺔ ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ ﻋﺮض ﻣﺤﺎﺿﺮات ﻓﺪﯾﻮﯾﺔ | ﺗﺸﺮﯾﺢ ﻋﺎم | § Bones of the Shoulder (Pectoral girdle) girdles  § Bones of the  Upper extremities | 2 | 26 |
| اﻻﻣﺘﺤﺎﻧﺎت  اﻟﻌﻤﻠﯿﺔ واﻟﺸﻔﻮﯾﺔ اﻟﺴﻨﺔ اﻟﻔﺼﻠﯿﺔ وﻧﺼﻒ  واﻟﻨﮭﺎﺋﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج اﻟﺘﺸﺮﯾﺤﯿﺔ ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ ﻋﺮض ﻣﺤﺎﺿﺮات ﻓﺪﯾﻮﯾﺔ | ﺗﺸﺮﯾﺢ ﻋﺎم | § Bones of the Pelvic girdle  § Bones of the  Lower extremities | 2 | 27 |
| اﻻﻣﺘﺤﺎﻧﺎت  اﻟﻌﻤﻠﯿﺔ واﻟﺸﻔﻮﯾﺔ اﻟﺴﻨﺔ اﻟﻔﺼﻠﯿﺔ وﻧﺼﻒ  واﻟﻨﮭﺎﺋﯿﺔ | اﺳﺘﺨﺪام اﻟﻨﻤﺎذج اﻟﺘﺸﺮﯾﺤﯿﺔ ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ ﻋﺮض ﻣﺤﺎﺿﺮات ﻓﺪﯾﻮﯾﺔ | ﺗﺸﺮﯾﺢ ﻋﺎم | § Bones of the Pelvic girdle  § Bones of the  Lower extremities | 2 | 28 |
| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | Abdominal cavity |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | and organ |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  |  | 2 | 29 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  |  |  |

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| اﻻﻣﺘﺤﺎﻧﺎت | اﺳﺘﺨﺪام | ﺗﺸﺮﯾﺢ ﻋﺎم | Abdominal cavity | |  |  |
| اﻟﻌﻤﻠﯿﺔ | اﻟﻨﻤﺎذج |  | and organs | |  |  |
| واﻟﺸﻔﻮﯾﺔ  اﻟﻔﺼﻠﯿﺔ | اﻟﺘﺸﺮﯾﺤﯿﺔ  ﺑﺎﻻﺿﺎﻓﺔ اﻟﻰ |  |  | | 2 | 30 |
| وﻧﺼﻒ اﻟﺴﻨﺔ | ﻋﺮض |  |  | |  |  |
| واﻟﻨﮭﺎﺋﯿﺔ | ﻣﺤﺎﺿﺮات |  |  | |  |  |
|  | ﻓﺪﯾﻮﯾﺔ |  |  | |  |  |
| .12اﻟﺒﻨﯿﺔ اﻟﺘﺤﺘﯿﺔ | | | | | | |
| 1. Snell’s Clinical anatomy 7th edition. 2. Netter’s head and neck anatomy for dentistry 2nd edition 2012. | | | | اﻟﻘﺮاءات اﻟﻤﻄﻠﻮﺑﺔ :  ▪ اﻟﻨﺼﻮص اﻷﺳﺎﺳﯿﺔ  ▪ ﻛﺘﺐ اﻟﻤﻘﺮر  ▪ أﺧﺮى | | |
| **مختبرات وورش عمل بااضافة الى االستفادة من املحاضرات املنشورة على موقع الكلية** | | | | ﻣﺘﻄﻠﺒﺎت ﺧﺎﺻﺔ ) وﺗﺸﻤﻞ ﻋﻠﻰ ﺳﺒﯿﻞ اﻟﻤﺜﺎل ورش اﻟﻌﻤﻞ واﻟﺪورﯾﺎت  واﻟﺒﺮﻣﺠﯿﺎت واﻟﻤﻮاﻗﻊ اﻻﻟﻜﺘﺮوﻧﯿﺔ ( | | |
| **تشمل الدراسة التدريب العملي**  **على نماذج تشريحية** | | | | اﻟﺨﺪﻣﺎت اﻻﺟﺘﻤﺎﻋﯿﺔ ) وﺗﺸﻤﻞ ﻋﻠﻰ ﺳﺒﯿﻞ اﻟﻤﺜﺎل ﻣﺤﺎﺿﺮات اﻟﻀﯿﻮف  واﻟﺘﺪرﯾﺐ اﻟﻤﮭﻨﻲ واﻟﺪراﺳﺎت اﻟﻤﯿﺪاﻧﯿﺔ ( | | |

***Laboratory sessions***

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| --- | --- | --- |
| **No.** | **Title of the sessions** | **Hours** |
| **1** | § Introduction to Human Anatomy  § Descriptive Anatomic Terms | **2** |
| **2** | Basic Structures: Skin, Fasciae, Muscle, Joints, Ligament, Bursae | **2** |
| **3** | Basic Structures: Bone, Cartilage, Blood Vessels, Lymphatic System | **2** |
| **4** | Basic Structures: Bone, Cartilage, Blood Vessels, Lymphatic System | **2** |
| **5** | Basic Structures: Nervous System, Mucous Membranes, Serous Membranes | **2** |

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| **6** | Skeletal system of the body: Skull :Cranial Bones | **2** |
| **7** | Skeletal system of the body: Skull :Cranial Bones | **2** |
| **8** | Skeletal system of the body: Skull : Facial Bones | **2** |
| **9** | Skeletal system of the body: Skull : Facial Bones | **2** |
| **10** | External Views of the Skull | **2** |
| **11** | External Views of the Skull | **2** |
| **12** | The Cranial Cavity  § Major Foramina and Fissures locations and structures pass through  § Neonatal Skull | **2** |
| **13** | The Cranial Cavity  § Major Foramina and Fissures locations and structures pass through  § Neonatal Skull | **2** |
| **14** | § Skeleton of the Orbital Region, Openings into the Orbital Cavity  § Skeleton of the External Nose, nasal cavity, Paranasal Sinuses  § Auditory ossicles  § Hyoid bone | **2** |
| **15** | § Skeleton of the Orbital Region, Openings into the Orbital Cavity  § Skeleton of the External Nose, nasal cavity, Paranasal Sinuses  § Auditory ossicles  § Hyoid bone | **2** |
| **16** | The Vertebral Column | **2** |
| **17** | The Vertebral Column | **2** |
| **18** | § Structure of the Thoracic Wall  § Joints of the Chest Wall  § Suprapleural Membrane  § Diaphragm  § Surface Anatomy | **2** |

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| **19** | § Structure of the Thoracic Wall  § Joints of the Chest Wall  § Suprapleural Membrane  § Diaphragm  § Surface Anatomy | **2** |
| **20** | Thoracic cavity: Mediastinum, Pleurae, Trachea, Bronchi, Lungs | **2** |
| **21** | Thoracic cavity: Mediastinum, Pleurae, Trachea, Bronchi, Lungs | **2** |
| **22** | Pericardium, Heart, Large arteries, veins and nerves of thorax | **2** |
| **23** | Pericardium, Heart, Large arteries, veins and nerves of thorax | **2** |
| **24** | Pericardium, Heart, Large arteries, veins and nerves of thorax | **2** |
| **25** | § Bones of the Shoulder (Pectoral girdle) girdles  § Bones of the Upper extremities | **2** |
| **26** | § Bones of the Shoulder (Pectoral girdle) girdles  § Bones of the Upper extremities | **2** |
| **27** | § Bones of the Pelvic girdle  § Bones of the Lower extremities | **2** |
| **28** | § Bones of the Pelvic girdle  § Bones of the Lower extremities | **2** |
| **29** | Abdominal cavity and organs | **2** |
| **30** | Abdominal cavity and organs | **2** |
| **Total** |  | **60** |

