

Musculo-Skeletal System and Skin (500282)

Lectures and Laboratory Sessions Outline

Second Semester 2020/2021

5 Credit hours

First week							
Date	8-9	9-10	10-11	11-12	12-1	1-2	2-3
Sunday 21/2/2021	Anat 1	Histo 1	Physio 1 Live			Anatomy Lab 1	
Monday 22/2/2021	Anat 2	Histo 2	Physio 2 Live			Anatomy Lab 1	
Tuesday 23/2/2021	Anat 3	Patho 1	Physio 3 Live			Anatomy Lab 1	
Wednesday 24/2/2021	Anat 4	Patho 2	Physio 4 Live			Anatomy Lab 1	
Thursday 25/2/2021			Histo lab Live meeting	Anat Live meeting			
Second week							
Date	8-9	9-10	10-11	11-12	12-1	1-2	2-3
Sunday 28/2/2021	Anat 5	Physio lab	Micro 1	Anat 6		Anatomy Lab 2	
Monday 1/3/2021	Anat 7	Patho 3	Micro 2			Anatomy Lab 2	
Tuesday 2/3/2021	Anat 8	Patho 4	Pharma 1			Anatomy Lab 2	
Wednesday 3/3/2021	Anat 9	Patho 5	Pharma 2			Anatomy Lab 2	
Thursday 4/3/2021		Patho Live meeting	Micro Live meeting	Pharma Live meeting	Anat Live meeting		
Third week							
Date	8-9	9-10	10-11	11-12	12-1	1-2	2-3
Sunday 7/3/2021	Anat 10	Pharma 3	Micro 3	Anat 11		Anatomy Lab 3	
Monday 8/3/2021	Anat 12	Pharma 4	Micro 4	Anat 13		Anatomy Lab 3	
Tuesday 9/3/2021	Anat 14	Pharma 5	Micro 5	Anat 15		Anatomy Lab 3	
Wednesday 10/3/2021						Anatomy Lab 3	
Thursday 11/3/2021							
Fourth week							
Date	8-9	9-10	10-11	11-12	12-1	1-2	2-3
Sunday 14/3/2021	Anat 16	Pharma 6	Micro 6			Anatomy Lab 4	
Monday 15/3/2021	Anat 17	Pharma 7	Micro 7			Anatomy Lab 4	
Tuesday 16/3/2021	Anat 18	Patho 6	Micro 8			Anatomy Lab 4	
Wednesday 17/3/2021	Anat 19	Patho 7	Micro 9	Anat 20		Anatomy Lab 4	
Thursday 18/3/2021		Pharma Live meeting	Micro Live Meeting	PBL Live Meeting	Anat Live Meeting		
Fifth week							
Date	8-9	9-10	10-11	11-12	12-1	1-2	2-3
Sunday 21/3/2021	Patho 8	Anat 21 Live	Anat 22 Live			Anatomy Lab 5	
Monday 22/3/2021	Patho 9	Embryo 1	Anat 23 Live			Anatomy Lab 5	
Tuesday 23/3/2021	Patho 10	Embryo 2	Anat 24 Live			Anatomy Lab 5	
Wednesday 24/3/2021						Anatomy Lab 5	
Thursday 25/3/2021		Patho Live Meeting	Embryo Live Meeting	PBL Live Meeting			

School of Medicine elearning portal <https://elearning-med.ju.edu.jo/med/>

Anatomy: Dr. Heba Kalbouneh, heba.kalbouneh@ju.edu.jo

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Pathology: Prof. Dr. Mousa Al- Abbadi, ma.alabbadi@ju.edu.jo, alabbadima@yahoo.com

Microbiology: Dr. Mohammad Madadha, m.madadha@ju.edu.jo

Physiology: Dr. Mohammad Khatatbeh, malessa@ju.edu.jo

Pharmacology: Dr. Alia Shatanawi, a.shatanawi@ju.edu.jo

Embryology: Dr. Amjad Shatarat, a.shatarat@ju.edu.jo

Histology: Dr. Heba Kalbouneh, heba.kalbouneh@ju.edu.jo

Special surgery (PBL): Dr. Tareq Kanaan, t.kanaan@ju.edu.jo

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Physiology Lab: Dr. Tamara Al-Qudah, tamara.alqudah@ju.edu.jo

System Coordinator: Dr Heba Kalbouneh

Electronic Office hours: Sundays and Wednesdays 10.00 am-12.00 pm

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Dear Students

The MSS module committee welcomes you to this module and hopes that this course will be run smoothly and that you will get the most possible benefit of it. This is how the online will work:

1. Asynchronous lectures (pre-recorded) will be available on the e-learning site (Faculty of Medicine elearning portal) at the time scheduled for each lecture.
2. Some lectures are synchronous (using Microsoft Teams), these are clearly marked in the schedule as (LIVE).
3. Live meetings to discuss the online material will be conducted on THURSDAYS using Microsoft Teams. Please make sure you can access Teams with your JU username and password (otherwise, ask Course Coordinator to enroll you in the team/ team code: xs1yn2h).
4. Study materials will be uploaded on the e-learning site (Faculty of Medicine elearning portal).
5. We strongly advise you to study on time, don't postpone studying because understanding the next lectures will depend on the previous ones. Please use your time wisely.
6. Announcements regarding exams and any related issues regarding this course will be posted on the e-learning site and the Microsoft Teams.
7. Anatomy labs will be held ON CAMPUS. If you cannot attend, please contact the subject instructor.
8. Check your lab group (Day and Time) on Faculty of Medicine elearning portal under practical sections.
9. The Midterm exam will be held after the third week (40%) and the Final exam will be held after the fifth week (60%). There will be TIME OFF before the exams (WEDNESDAYS before exams)
10. If you don't understand any of the online material, please contact the subject instructor. All committee members are easily approachable and are always ready to help.
11. Dr Heba is the course organizer; please contact her regarding any administrative issues related to the course heba.kalbouneh@ju.edu.jo heba.kalbouneh@gmail.com

Recommended books

Anatomy:

- 1- Clinical Anatomy by Snell, R., 7th edition.
- 2- Gray's Anatomy for Students, 3rd edition, by Richard Drake, A. Wayne Vogl, Adam W. M. Mitchell

Physiology:

Guyton and Hall Textbook of medical physiology, 13th edition, Hall.

Pathology:

Robbins Basic Pathology by Vinay Kumar, Abul Abbas, and Jon Aster, 10th edition.

Histology:

Junqueira's Basic Histology: Text and Atlas, by Anthony L. Mescher, 15th edition.

Microbiology:

- 1- Harrison's Infectious Diseases, Third Edition 3rd Edition by Dennis Kasper and Anthony Fauci
- 2- Review of Medical Microbiology & Immunology: A Guide to Clinical Infectious Diseases by Warren Levinson

Pharmacology:

- 1- Basic and Clinical Pharmacology, 13th edition, Katzung, Trevor.
- 2- Modern Pharmacology with clinical applications by Craig & Stitzel, 6th edition.

Embryology:

Langman's Medical Embryology by Sadler, 12th edition.