



# REQUIRED TEXTS & CLASS EQUIPMENT LIST SEMESTER 1 – UK TRACK PROGRAM

Incoming AUC School of Medicine UK Track students are required to have equipment and medical supplies ready for the first day of class. Items may be ordered from our <u>Online Bookstore</u>.

#### **TEXTBOOKS**

Below are required texts for Semester 1. Students may purchase electronic copies via our <u>Online Bookstore</u>. Select texts are available for viewing on the <u>AUC Library Portal</u>.

ТЕХТ	AUTHOR	VBID# (VITALSOURCE - AUC BOOKSTORE)	ISBN # (PRINT)	PUBLISHER	E-BOOK AVAILABLE IN LIBRARY		
MOLECULAR AND CELL BIOLOGY I							
New Clinical Genetics 4th ed.	Read & Donnai	VS9781911510741	9781911510703	Scion Publishing Limited			
Marks' Basic Medical Biochemistry 5e, 2017	Liberman, Peet	VS9781496391162	9781496324818	Lippincott, Williams & Wilkins	LWW Health Library		
GROSS ANATOMY							
Grant's Dissector, 17e	Detton, Alan J	VS9781975134631	9781975134600	Wolters Kluwer	LWW Health Library		
Essential Clinical Anatomy, 6e, 2019	Moore, Keith L	VS9781496369680	9781496369659	Wolters Kluwer	LWW Health Library		
EMBRYOLOGY							
Langman's Medical Embryology 14e, 2018	Sadler, TW.	VS9781496383938	9781496383907	Lippincott, Williams & Wilkins	LWW Health Library		
HISTOLOGY							
Histology: A Text and Atlas, 8e, 2018	Ross, Paulina	VS9781496386250	9781496383426	Lippincott, Williams & Wilkins	LWW Health Library		
ICM 1							
Patient-Centered Interviewing: An Evidence-Based Method, 4e, 2017	Robert C. Smith	VS1260454053	9781259644627	McGraw-Hill	AccessMedicine		
Bates' Guide to the Physical Examination and History Taking, 13e	Lynn S. Bickley	VS9781975109943	9781496398178	Lippincott, Williams & Wilkins	LWW Health Library		

# **INTRODUCTION TO CLINICAL MEDICINE - SEMESTER 1**

ITEM	REQUIRED	DETAILS / RECOMMENDATIONS
Stethoscope	<b>√</b>	We recommend the Littman <sup>®</sup> Cardiology IV. Your stethoscope will be a lifelong investment, so we suggest purchasing a high-quality option with good acoustics. Stethoscopes should have double lumen tubes, ideally between 22 and 27 inches long, with a diaphragm on one side and a bell on the other.
Sphygmomanometer (portable blood pressure cuff)	1	Sphygmomanometers come with a variety of cuff sizes that students will use and replace to fit their patient.

## **APPROPRIATE ATTIRE**

Students need to dress in professional attire when interviewing patients. This includes closed-toe shoes with heels that support rapid mobility (no athletic shoes). Dresses and/or skirts should cover knees when sitting.

### **TECHNOLOGY SUPPLIES**

ITEM	REQUIRED	DETAILS / RECOMMENDATIONS	
Laptop computer	✓	<ul> <li>Laptops should have the following minimum system requirements:</li> <li>1 GHz processor or higher</li> <li>4 GB RAM required; 8 GB recommended</li> <li>256 GB hard drive</li> <li>13" minimum screen</li> <li>1920 x 1080 full HD IPS display</li> <li>Windows 10 (Version 1909 or above) or Mac OS (Version 10.14, 10.15, or 11)</li> <li>Integrated Webcam and microphone</li> <li>Wireless adapter 802.11n, 802.11ac, or 802.11ax</li> </ul> Note that Chromebooks do not meet technical requirements for many of our applications and are not a suitable replacement for a laptop. Tablet computers, and Surface Pro devices without an attached keyboard do not meet the minimum requirements for taking assessments. Virtual machines are not compatible with many of our applications. For any electronic device we strongly recommend purchasing a warranty that is valid outside of the United States.	
Microsoft Office Suite®	$\checkmark$	This is <b>offered free-of-charge</b> to all students. You will receive instructions detailing how to download your free version once an official student email account is created.	
Backup service or device		Cloud storage backup is recommended. External hard drives should be SSD.	
Anti-Virus software		Norton, McAfee, Symantec, or AVG are recommended.	