

# PASS

PROGRAM

*Find the Concept or Clue . . . Click and Move*

Week 1 – 04/01	Monday	Tuesday	Wednesday	Thursday	Friday
8:00am – 10:00am	Online & Onsite Course Orientation-8am Main Lecture: Low Energy State; Vitamins, Minerals & Trace Elements 9am-12pm Staff Introductions	Vitamins, Minerals & Trace Elements  Amino Acids	Protein Structure & Function	Quaternary Proteins & Function	DNA/RNA Molecular Biology
15 min break					
10:15am – Noon					
<b>LUNCH</b>					
1:00pm – 4:00pm	1-5pm NBME	Protein Structure & Function	Quaternary Proteins & Function	Quaternary Proteins & Function  Immunology	DNA/RNA  Anemias

Week 2 – 04/08	Monday	Tuesday	Wednesday	Thursday	Friday
8:00am - 10:00am	Clotting Cycle Bleeding Disorders  Catabolic Pathway	Anabolic Pathways	Cellular Physiology	Second Messenger	Electrolyte Physiology & EKG
15 min break					
10:15am - Noon					
<b>LUNCH</b>					
1:00pm – 4:00pm	Catabolic Pathway	Anabolic Pathways	Membrane Physiology	Electrolyte Physiology & Pathology	Arrhythmias  Behavioral Science and Psychiatry

Week 3 – 04/15	Monday	Tuesday	Wednesday	Thursday	Friday
8:00am - 10:00am	Neuromuscular Physiology & Pathology <b>Dr. Chacko</b>	Vascular Physiology	Vascular Physiology & Pathology	Endocrine Physio & Pathology	Oncology <b>Dr. Chacko</b>
15 min break					
10:15am - Noon					
<b>LUNCH</b>					
1:00pm - 4:00pm	Neuromuscular Physiology & Pathology <b>Dr. Chacko</b>	Biostats <b>Dr. Gonzalez Hernandez</b>	Cardiac Physiology Heart Sounds/Murmurs	Endocrine Physio & Pathology	Oncology <b>Dr. Chacko</b>

Week 4 – 04/22	Monday	Tuesday	Wednesday	Thursday	Friday
8:00am - 10:00am	Cardiac Physiology Heart Sounds/Murmurs  Cardiac Pathology	GI Physiology & Pathology	Renal Physio and Pathology	Neurophysiology & Pathology	Pulmonary Physiology & Pathology
15 min break					
10:15am - Noon					
<b>LUNCH</b>					
1:00pm – 4:00pm	GI Physiology & Pathology	Renal Physiology and Pathology	Neurophysiology & Pathology & Seizures	Pulmonary Physiology	Reproductive Physiology/ Pathology

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Week 5 – 04/29	Monday	Tuesday	Wednesday	Thursday	Friday
8:00am - 10:00am	Onsite Student NBME & Planning Consultations  ALL STUDENTS: Review OnDemand Video: Immunodeficiency	Leukocytosis Leukemia Lymphomas Myelodysplasia	Hypersensitivities Transplant Immunology  Normal Flora	Atypicals & Fungi Parasites & Protozoa	Viruses
15 min break					
10:15am - Noon					
<b>LUNCH</b>					
1:00pm – 4:00pm	Reproductive Physiology/ Pathology	Granulocytes Lymphocytes	Gram Positives Gram Negatives	Mycobacteria Spirochetes Rickettsia	Closing Remarks

### Teaching Associate

All topics highlighted in yellow will be taught by our assistant instructor Dr. Chacko or Dr. Gonzalez Hernandez