THIS SCHEDULE IS SUBJECT TO CHANGE AT ANY TIME LAST UPDATED DECEMBER 12, 2019

CLASS OF 2023 (M1)

M1 FALL SEMESTER 2019

STUDENTS MUST REFER TO THE COURSE SCHEDULE FOR DETAIL INFORMATION

| M1 | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
|--------|---|---|--|---|--|
| Week 1 | July 15 Orientation | July 16 Orientation | July 17 Doctoring I: Introduction 8-9 Prof & Ethics 9-12 Prof & Ethics 1-4 | July 18 Doctoring I Prof & Ethics 8-12 Physical Exam Skills Boot Camp 1-3 | July 19 Doctoring I Prof & Ethics 9:30-11:30 4:30 PM White Coat Ceremony |
| Week 2 | July 22 ANAT: Embryology 8-11 SELF-DIRECTED STUDY TIME 1-5 | July 23 ANAT: Embryology 8-11 Doctoring I Physical Exam Skills Boot Camp 1-3 Group B 3-5 Group A SELF-DIRECTED STUDY TIME 1-3 or 3-5 | July 24 ANAT: Embryology 8-11 SELF-DIRECTED STUDY TIME 11-12 Doctoring I: 1–3 Professionalism & Ethics (P&E) "Still Life: The Humanity of Anatomy" film and discussion SELF-DIRECTED STUDY TIME 3-5 | July 25 Doctoring I 8:00-8:20 CBL – All Students Case Based Learning (CBL) 8:30 – 10 Introduction, Small Groups Unit 1: Julie Sattler – a stressed out medical student ANAT: 10:30-12 Vertibral column, Spinal Nerve, and Back Muscles ANAT: Lab 1:15 - 3:30 Back Muscles SELF-DIRECTED STUDY TIME 3:30-5 | July 26 ANAT: Embryology 8-11 ANAT: Embryology review 12-3 SELF-DIRECTED STUDY TIME 3-5 |
| Week 3 | July 29 ANAT EXAM I: embryo 8-9 ANAT 9-10 spinal cord ANAT: lab spinal cord 10-12 SELF-DIRECTED STUDY TIME 1-5 | July 30 ANAT: 8-10 ANS, breast, thoracic wall. ANAT: 10-12 lab breast, pectoral region, thoracic wall Doctoring I: Case Based Learning Learning Resources & EBM 1 – 3 Lifespan Dev – Quiz 1 due at end of day (online) SELF-DIRECTED STUDY TIME 3-5 | July 31 ANAT: 8-9 Thoracic Cavity & Lungs ANAT: Lab 9-12pm lungs and middle mediastinum Doctoring I Physical Exam Skills - Lungs/Thorax 1-3 Group B, 3-5 Group A SELF-DIRECTED STUDY TIME 1-3 or 3-5 | Aug 1 Doctoring I RPCT 9-4 Communities Doctoring I: Case Based Learning (CBL) 8 – 10. Unit 2: Nutrition Component One & Using Evidence Based Medicine: JH – A Construction Worker Doctoring I: 1-5 Clinical Preceptorship - Group A | Aug 2 ANAT: 8-9 Heart ANAT: 9-12 Lab Heart SELF-DIRECTED STUDY TIME 1-5 |
| Week 4 | Aug 5 ANAT: 8-9 Superior and posterior mediastinum ANAT: 9-12 lab superior and posterior mediastinum Ultrasound Session - & introduction to cardiac V/S Doctoring I Physical Exam Skills Normal Heart Exam 1-3 Group B, 3-5 Group A SELF-DIRECTED STUDY TIME or 1-3 3-5 | Aug 6 ANAT: 8-12 Dissection Lifespan Dev – Quiz 2 due at end of day (online) SELF-DIRECTED STUDY TIME 1-5 | Aug 7 ANAT – 8-9 Rehabilitation-Back ANAT: 9-12 Review SELF-DIRECTED STUDY TIME 1-5 | Aug 8 Doctoring I RPCT 8:45-12:15 VA Campus Doctoring I: 8-10 Case Based Learning (CBL). Unit Two: Nutrition Component One & Using Evidence Based Medicine: JH – A Construction Worker Doctoring I: 1-5 Clinical Preceptorship – Group B | Aug 9 ANAT EXAM II: 8-12 Back & Thorax SELF-DIRECTED STUDY TIME 1-5 |
| Week 5 | Aug 12 ANAT:8-9 face and scalp ANAT: 9-12 lab face & scalp SELF-DIRECTED STUDY TIME 1-5 | Aug 13 SELF-DIRECTED STUDY TIME 8-10:30 CE&B 10:30-12 Introduction Orientation to CE&B and Evidence- Based Medicine. Doctoring I: Career Exploration Introductory Session 1 – 3 Lifespan Dev – Quiz 3 due at end of day (online) SELF-DIRECTED STUDY TIME 3-5 | Aug 14 ANAT: 8-9 skull, meninges, CNs, & orbit ANAT: 9-12 lab skull, meninges, CNs, & orbit SELF-DIRECTED STUDY TIME 1-5 | Aug 15 Doctoring I RPCT 9-4:30 Communities Doctoring I: Case Based Learning (CBL) 8 – 10. Unit Three: Katie James – Neural Tube Defect Doctoring I: 1-5 Clinical Preceptorship – Group A | Aug 16 ANAT: 8-9 Testing EOMs & ophthalmology ANAT: 9-10 anterior and posterior trangles of the neck ANAT: 10-12 Ultrasound session-carotid vessel & thyroid gland Lifespan Dev 1-3 Case discussion SELF-DIRECTED STUDY TIME 3-5 |

CLASS OF 2023 (M1)

THIS SCHEDULE IS SUBJECT TO CHANGE AT ANY TIME LAST UPDATED DECEMBER 12, 2019

| Week 6 | Aug 19 ANAT: 8-9 Base of the skull, pharynx, retropharyngeal space, and cervical viscera ANAT: 9-12 lab Base of the skull, craniovertebral & lateral vertebral region, cervical viscera and pharynx M1/M2 Integrated Grand Rounds (IGR) 1 – 4 Attendance Required | Aug 20 SELF-DIRECTED STUDY TIME 8-10:30 CE&B 10:30-12 Evaluation treatments, basic principles of risk SELF-DIRECTED STUDY TIME 1-5 | Aug 21 ANAT:8-9 Palate, Mouth, Palatine Tonsil, Tongue and Nasal Cavity ANAT:9-10 Larynx and Middle Ear ANAT:10-12 Bisection of the head, palate, mouth, tonsil, tongue, and nasal cavity, & larynx, and middle ear. Lifespan Dev: 1-5 Dementia Sim (15 min/student) SELF-DIRECTED STUDY TIME - 3 Hrs | Aug 22 Doctoring I RPCT 8-4:30 Communities Doctoring I: Case Based Learning (CBL) 8 – 10 Unit Three: Katie James – Neural Tube Defect Doctoring I: 1-5 Clinical Preceptorship - Group B | Aug 23 ANAT: 8-9:30 Testing Cranial Nerves & Neurologic Examination ANAT 9:30-10:30 Concussion: Issues and Rehabilitation ANAT Lab: 10:30 12 Continue dissection of face SELF-DIRECTED STUDY TIME 1-5 |
|---------|---|--|---|--|---|
| Week 7 | Aug 26 ANAT: 8-12 CNV and CNVII; REVIEW SELF-DIRECTED STUDY TIME 1-5 | Aug 27 ANAT EXAM III: 8-12pm Head & Neck SELF-DIRECTED STUDY TIME 1-5 | Aug 28 ANAT 8-9 Brachial Plexus, Axilla and Shoulder ANAT: 9-12 lab Brachial Plexus, Axilla and Shoulder Doctoring I - Physical Exam Skills Eyes, Head, and Neck Exam 1-3 Group B, 3-5 Group A SELF-DIRECTED STUDY TIME 1-3 or 3-5 | Aug 29 Doctoring I RPCT 9-11:30 VA Campus Doctoring I: Case Based Learning (CBL) 8 – 10 Unit Four: Teddy Walters – Fetal Alcohol Syndrome. Doctoring I: 1-4 Communication Skills Intro – Groups A & B | Aug 30 ANAT: 8-9 Anterior arm & forearm ANAT: 9-12 Anterior arm & forearm SELF-DIRECTED STUDY TIME 1-2 CE&B — Exam 1 2-3:30 PM SELF-DIRECTED STUDY TIME 2:30 -5 |
| Week 8 | Sept 2 LABOR DAY | Sept 3 SELF-DIRECTED STUDY TIME 8-10 CE&B 10:30-12 Cohort studies; comparing risks; confounding; effect modification; case-control studies; odds ratio Lifespan Dev 1-3 Final Exam SELF-DIRECTED STUDY TIME 3-5 | Sept 4 ANAT:8-9 Hand ANAT: 9-12 lab hand SELF-DIRECTED STUDY TIME 1-5 | Sept 5 Doctoring I RPCT 9:30-11:30 VA Campus Doctoring I: Case Based Learning (CBL) 8 – 10. Unit Four: Teddy Walters – Fetal Alcohol Syndrome. Doctoring I: 1-4 Communication Skills (CHSP) Group A. Clinical Preceptorship 1-5 Group B | Sept 6 ANAT: 8-9 Posterior Arm and Forearm ANAT: 9-12 lab Posterior Arm and Forearm. Ultrasound session – Nerves & vessels of the upper extremity SELF-DIRECTED STUDY TIME 1-5 |
| Week 9 | Sept 9 ANAT: 8-9 Treatment of injuries & other clinical issues involving upper extremety & joints ANAT: 9-10 Joints of the upper extremity ANAT: 10-12 lab Upper extremity joints SELF-DIRECTED STUDY TIME 1-5 | Sept 10 SELF-DIRECTED STUDY TIME 8-10 CE&B 10:30-12 Evaluating prognosis, including Cox proportional hazard analysis (see schedule for complete details) Doctoring I - Physical Exam Skills - Back & Upper Extremity Exam 1-3 Group A, 3-5 Group B SELF-DIRECTED STUDY TIME 1-3 or 3-5 | Sept 11 ANAT: 8-10 Rehabilitation - Joints of the Upper Extremity ANAT: 10-12 lab Anterior and Medial Thigh SELF-DIRECTED STUDY TIME 1-5 | Sept 12 Doctoring I RPCT 9-4 Communities Doctoring I: Case Based Learning (CBL) 8 – 10. Nutrition Component Two: Groups 1, 2 & 3 Doctoring I: 1-4 Communication Skills (CHSP) Group B Doctoring I: 1-5 Clinical Preceptorship Group A | Sept 13 ANAT: 8-9 Gluteal Region, Posterior Thigh and Popliteal Fossa ANAT: 9-12 lab Gluteal Region, Posterior Thigh and Popliteal Fossa Doctoring I - Prof & Ethics Agency Fair 1-4 SELF-DIRECTED STUDY TIME 4-5 |
| Week 10 | Sept 16 ANAT: 8-9 Anterior, Posterior and Lateral Leg & Dorsal Foot ANAT: 9-12 lab Anterior, Posterior and Lateral Leg & Dorsal Foot, ultrasound sessions - nerves and vessels of the lower extremity SELF-DIRECTED STUDY TIME 1-5 | Sept 17 SELF-DIRECTED STUDY TIME 8-10:30 CE&B 10:30-12 Exam 2 (covering class meetings 9/3 and 9/10) SELF-DIRECTED STUDY TIME 1-5 | Sept 18 ANAT: 8-9 Nerve Lesions of Upper and Lower Extremities & Neurologic Examination. ANAT:9-10 Sole of Foot and Joints of Lower Extremity, ANAT: 10-12 lab Sole of Foot and Joints of Lower Extremity Doctoring I: 1-3 Physical Exam Skills - Patient Experience SELF-DIRECTED STUDY TIME 3-5 | Sept 19 Doctoring I RPCT 9:30-11:30 VA Campus Doctoring I: Case Based Learning (CBL) 8 – 10. Nutrition Component Two: Groups 4, 5 & 6 Doctoring I: 1-4 Communication Skills (CHSP) Group A Doctoring I: 1-5 Interprofessional Education (IPE) Groups B | Sept 20 ANAT: 8-9 Rehabilitation – Joints of the Lower Extremity ANAT 9-12 lab Finish Dissection of Lower Extremity SELF-DIRECTED STUDY TIME 1-5 |

CLASS OF 2023 (M1)

THIS SCHEDULE IS SUBJECT TO CHANGE AT ANY TIME LAST UPDATED DECEMBER 12, 2019

| Week 11 | Sept 23 ANAT: 8-12 Review SELF-DIRECTED STUDY TIME 1-5 | Sept 24 ANAT EXAM IV: 8-12 Upper & Lower Extremity SELF-DIRECTED STUDY TIME 1-5 | Sept 25 ANAT: 8-9 Abdominal Wall, Inguinal Region and Hernias ANAT: 9-12 lab Abdominal Wall, Inguinal Region and Hernias Doctoring I - Physical Exam Skills - Lower extremity 1-3 Group A, 3-5 Group B SELF-DIRECTED STUDY TIME 1-3 or 3-5 | Sept 26 Doctoring I RPCT 8:30-11:30 Valleybrook Doctoring I: Case Based Learning (CBL) 8 – 10. Nutrition Component Two: Groups 7, 8, & 9 Doctoring I: 1-4 Communication Skills (CHSP) Group B Doctoring I: 1-5 Interprofessional Education (IPE) Groups A | Sept 27 ANAT: 8-9 Abdominopelvic Cavity ANAT: 9-12 lab Abdominopelvic Cavity SELF-DIRECTED STUDY TIME 1-5 |
|---------|---|--|--|---|--|
| Week 12 | Sept 30 ANAT: 8-9 Abdominal vessels Portal Vein, Biliary System, and Liver ANAT: 9-12 lab Abdominal Vessels Portal Vein, and Liver Doctoring I - Physical Exam Skills - Abdomen. 1-3 Group A, 3-5 Group B SELF-DIRECTED STUDY TIME 1-3 or 3-5 | Oct 1 ANAT: 8-9 Posterior Abdominal Viscera and Posterior Abdominal Wall ANAT: 9-12 lab Posterior Abdominal Viscera and Posterior Abdominal Wall Nerves and muscles Doctoring I: 1 – 4 Phlebotomy training, Bldg 60, third floor, SIM Labs SELF-DIRECTED STUDY TIME 2 or 3 HRS | Oct 2 ANAT: 8-9 Surgical Clinical Correlation ANAT: 9-10 External Genitalia and Perineum - Male and Female ANAT: 10-12 lab External Genitalia - Male and Female Doctoring I: 1 – 4 Phlebotomy training. Bldg 60, third floor, SIM Labs SELF-DIRECTED STUDY TIME 2 or 3 HRS | Oct 3 Doctoring I RPCT 9:30-11:30 VA Campus Doctoring I: 1-4 Communication Skills (CHSP) Group A Doctoring I: 1-5 Interprofessional Education (IPE) – Groups B | Oct 4 ANAT: 8-9 Pelvic Organs of the Male and Female ANAT: 9-12 lab Pelvic Organs of the Male and Female Ultrasound - Nerves & Vessels of the Lower Abdomen (concurrent 9-12PM) M1/M2 Integrated Grand Rounds (IGR) 1 – 4 Attendance Required |
| Week 13 | Oct 7 ANAT: 8-9 Rehabilitation – Pelvic Floor ANAT: 9-12 lab Finish Dissection of Male and Female Pelvic Organs SELF-DIRECTED STUDY TIME 1-5 | Oct 8 ANAT: 8-12 Review SELF-DIRECTED STUDY TIME 1-5 | Oct 9 ANAT EXAM V 8-12 Abdomen, Pelvis, & Perineum ANAT memorial service 12:15PM SELF-DIRECTED STUDY TIME 1-5 | Oct 10 Doctoring I RPCT 1-5 VA Campus Doctoring I: 1-4 Communication Skills (CHSP) Group B Doctoring I: 1-5 Interprofessional Education (IPE) – Groups A | Oct 11 ANAT NBME Exam 8am-12pm SELF-DIRECTED STUDY TIME 1-5 |
| Week 14 | Oct 14 | Oct 15 BREAK | Oct 16 CE&B 8:15 – 9:45 Causation SELF-DIRECTED STUDY TIME 9:45 - 12 CMM 1-4 Introduction, DNA, TBL Practice SELF-DIRECTED STUDY TIME 4-5 | Oct 17 Doctoring I RPCT 8:30-1:30 Communities 3-4 Midterm OSCE Recording - VA Campus Doctoring I: Case Based Learning (CBL) 8 – 10 - Unit Five: Cultural Competency – Worlds Apart discussions Mohammad Kochi's story & Justine Chitsena's story Doctoring I: 1-4 Communication Skills OSCE | Oct 18 CMM 8-9 Blood draw lab and breakfast SELF-DIRECTED STUDY TIME 9-10 Genetics: 10-12 Introduction to Genetics CMM 1-4 RNA and Protein Synthesis, Gene Regulation, TBL #1 SELF-DIRECTED STUDY TIME 4-5 |
| Week 15 | Oct 21 CE&B 8:15 – 9:45 Utilization of diagnostic results, and more (see schedule for details) SELF-DIRECTED STUDY TIME 10-12 CMM 1-4 Basic Genetics, Biotechnology in Medicine, TBL #2 SELF-DIRECTED STUDY TIME 4-5 | Oct 22 SELF-DIRECTED STUDY TIME 8-10 Genetics: 10-12 Cell Cycle, Mitosis & Meiosis Doctoring I: Career Exploration Primary Care Panel 12-1:30 CMM 2-5 Protein Structure and Blood Cells and Plasma Proteins, TBL #3 | Oct 23 SELF-DIRECTED STUDY TIME 8-10 Genetics: 10-12 Cytogenetics I CMM 1-4 Enzyme Basics, Kinetics and Inhibition, TBL #4 SELF-DIRECTED STUDY TIME 4-5 | Oct 24 Doctoring I RPCT 8:30-4:30 Communities 3-4 Midterm OSCE Review – VA Campus Doctoring I: Case Based Learning 8 – 10 Unit Six: Misty White – Unbalanced Chromosomal Translocation Doctoring I: 1-4 Communication Skills OSCE – Feedback session | Oct 25 CE&B 8:15 – 9:45 Exam 3 Genetics: 10-12 Cytogenetics II CMM 1-4 Bioenergetics and Nutrition, TBL # 5 SELF-DIRECTED STUDY TIME 4-5 |

CLASS OF 2023 (M1)

THIS SCHEDULE IS SUBJECT TO CHANGE AT ANY TIME LAST UPDATED DECEMBER 12, 2019

| Week 16 | Oct 28 SELF-DIRECTED STUDY TIME 8-10 CMM 10-12 EXAM #1 Doctoring I - Physical Exam Skills Neuro Exam: 1-3 Group A, 3-5 Group B. SELF-DIRECTED STUDY TIME 1-3 or 3-5 | October 29 Doctoring I - Physical Exam Skills Review 8-10 Genetics: 10-12 Basic Mendelian Genetics I CMM 1-4 Myoglobin and Hemoglobin, TBL #6 (Small Aud) SELF-DIRECTED STUDY TIME 4-5 | Oct 30 SELF-DIRECTED STUDY TIME 8-10 Genetics: 10-12 Basic Mendelian Genetics II CMM 1-4 Blood Coagulation and Structural Proteins, TBL #7 SELF-DIRECTED STUDY TIME 4-5 | Oct 31 Doctoring I RPCT 9-10:30 Gray, 1-4 VA Campus Doctoring I: Case Based Learning (CBL) 8 – 10 - Unit Six: Misty White – Unbalanced Chromosomal Translocation Doctoring I: 1-4 Communication Skills (CHSP) Group A Doctoring I: 1-5 Clinical Preceptorship Group B Optional OSCE practice 4-6 | Nov 1 SELF-DIRECTED STUDY TIME 8-10 Genetics: 10-12 Autosomal Dominant Diseases CMM 1-4 Heme Metabolism and Muscle Proteins, TBL #8 SELF-DIRECTED STUDY TIME 4-5 |
|---------|---|--|--|--|--|
| Week 17 | Nov 4 SELF-DIRECTED STUDY TIME 8-10 Genetics: 10-12 Autosomal Recessive Diseases CMM 1-4 Nitrogen and Amino Acid Metabolism I, TBL #9 SELF-DIRECTED STUDY TIME 4-5 | Nov 5 SELF-DIRECTED STUDY TIME 8-10 Genetics: 10-12 Sex linked diseases CMM 1-4 Nitrogen and Amino Acid Metabolism II, TBL #10 SELF-DIRECTED STUDY TIME 4-5 | Nov 6 CE&B 8:15 – 9:45 Systematic Review, Evaluation Information and more (see class schedule for more details). Genetics: 10-12 Pedigree problems. Review/discussion CMM 1-4 Nucleotide Metabolism, TBL #11 SELF-DIRECTED STUDY TIME 4-5 Optional OSCE practice 4-6 | Nov 7 Doctoring I RPCT 9-4 Rogersville Doctoring I: Case Based Learning (CBL) 8 – 10 - Unit Seven: Professional Identity Formation Doctoring I: 1-4 Communication Skills (CHSP) Group B Doctoring I: 1-5 Clinical Preceptorship Group A | Nov 8 SELF-DIRECTED STUDY TIME 8-12 Genetics: Open study day CMM 1-4 Nucleotide Metabolism Cont'd, TBL #12 SELF-DIRECTED STUDY TIME 4-5 |
| Week 18 | Nov 11 VETERANS' DAY | Nov 12 CMM 8-10:30 Exam 2 SELF-DIRECTED STUDY TIME 10:30-2:30 Genetics 2:30-4:30 Exam 1 | Nov 13 CE&B 8:15 – 9:45 Introduction to Evidence-Based Medicine Genetics 10-12 Multifactorial Inheritance CMM 1-4 Cell Signaling I, TBL #13 SELF-DIRECTED STUDY TIME 4-5 | Nov 14 Doctoring I RPCT 9:30-11:30 VA Campus Doctoring I: Case Based Learning (CBL) 8 – 10 Unit Eight: Introduction to Chronic Disease and Rehabilitation Doctoring I: 1-4 Communication Skills (CHSP) Group A Doctoring I: 1-5 Clinical Preceptorship Group B | Nov 15 Doctoring I: Physical Exam Skills OSCE 8-10 SP Center SELF-DIRECTED STUDY TIME 2 HRS Genetics 10-12 Teratology, Dysmorphology CMM 1-4 Cell Signaling II, TBL #14 SELF-DIRECTED STUDY TIME 4-5 |
| Week 19 | Nov 18 Doctoring I: Physical Exam Skills OSCE 8-10 SP Center SELF-DIRECTED STUDY TIME 2 HRS Genetics 10-12 Non-Mendelian Inheritance, Genetic Testing CMM 1-4 Carbohydrate Metabolism, TBL #15 SELF-DIRECTED STUDY TIME 4-5 | Nov 19 CE&B 8:00 – 9:30 Exam 4 Genetics 10-12 Cancer Genetics, Genetic Syndrome CMM 1-4 Mitochondrial Energy Production, TBL #16 SELF-DIRECTED STUDY TIME 4-5 | Nov 20 Doctoring I: Physical Exam Skills OSCE 8-10 SP Center SELF-DIRECTED STUDY TIME 2 HRS Genetics 10-12 Review CMM 1-4 Additional Pathways for Carbohydrate Metabolism, TBL #17 SELF-DIRECTED STUDY TIME 4-5 | Nov 21 Doctoring I RPCT 7-5 RHA Conference Doctoring I: 1-4 Communication Skills (CHSP) Group B Doctoring I: 1-5 Clinical Preceptorship Group A | Nov 22 Doctoring I: Physical Exam Skills OSCE 8-10 SP Center SELF-DIRECTED STUDY TIME 2 HRS Genetics 10-12 Open Study Day CMM 1-4 Maintaining Glycemia, TBL #18 SELF-DIRECTED STUDY TIME 4-5 |
| Week 20 | Nov 25 SELF-DIRECTED STUDY TIME 8-12 Genetics 10-12 Open Study Day CMM 1-4 Tissue Damage and Defense, TBL #19 SELF-DIRECTED STUDY TIME 4-5 | Nov 26 Genetics 8-10 Exam 2 SELF-DIRECTED STUDY TIME 10-12 CMM 12-3 Hormone Regulation Metabolism, TBL #20 SELF-DIRECTED STUDY TIME 3-5 | Nov 27 | Nov 28 THANKSGIVING HOLIDAY | Nov 29 |

THIS SCHEDULE IS SUBJECT TO CHANGE AT ANY TIME LAST UPDATED DECEMBER 12, 2019

CLASS OF 2023 (M1)

| Week 21 | Dec 2 SELF-DIRECTED STUDY TIME 8-5 | Dec 3 CMM EXAM 3 8-10:30 SELF-DIRECTED STUDY TIME 10:30-2 CMM 2-4:30 Dietary Lipids, TBL#21 | Dec 4 SELF-DIRECTED STUDY TIME 8-10 CE&B 10-12 – Group Presentations CMM 1-4 Synthesis Plasma Lipids, TBL #22. SELF-DIRECTED STUDY TIME 4-5 | Dec 5 Doctoring I RPCT 11-12:45 One Acre Cafe Doctoring I: 1-4 Communication Skills Final OSCE – All students | Dec 6 SELF-DIRECTED STUDY TIME 8-10 CE&B 10-12 – Group Presentations CMM 1-4 Catabolism of Lipids, TBL #23 SELF-DIRECTED STUDY TIME 4-5 |
|---------|---|--|--|---|---|
| Week 22 | Dec 9 SELF-DIRECTED STUDY TIME 8-10 CE&B 10-12 – Group Presentations CMM 1-4 Lipoprotein Metabolism, TBL #24 SELF-DIRECTED STUDY TIME 4-5 | Dec 10 SELF-DIRECTED STUDY TIME 8-12 CMM 1-4 Lipid Metabolism in disease, TBL #25 SELF-DIRECTED STUDY TIME 4-5 | Dec 11 SELF-DIRECTED STUDY TIME 8-10 CE&B 10-12 – Comprehensive Final Exam CMM 1-4 Molecular Mechanism of Cancer, TBL #26 SELF-DIRECTED STUDY TIME 4-5 | Dec 12 SELF-DIRECTED STUDY TIME 8-12 Doctoring I RPCT – Meet only if needed CMM 1-4 Cell Cycle, Molecular Mechanism of Cancer, Cont'd, TBL #27 SELF-DIRECTED STUDY TIME 4-5 | Dec 13 SELF-DIRECTED STUDY TIME 8-5 CMM 1-4 Optional Review |
| Week 23 | Dec 16 SELF-DIRECTED STUDY TIME 8-12 CMM 1-3 EXAM #4 SELF-DIRECTED STUDY TIME 3-5 | Dec 17 SELF-DIRECTED STUDY TIME 8-5 | Dec 18 Biochemistry NBME Exam 8am -12pm | Dec 19 WINTER BRE | Dec 20 AK BEGINS |
| | Spring Semester Begins 1/2/20 | | | | |

CLASS OF 2023 (M1)

THIS SCHEDULE IS SUBJECT TO CHANGE AT ANY TIME LAST UPDATED DECEMBER 12, 2019

M1 SPRING SEMESTER 2020

STUDENTS MUST REFER TO THE COURSE SCHEDULE FOR DETAIL INFORMATION

| M1 | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
|--------|---|---|---|--|--|
| Week 1 | Dec 30 HOLIDAY | Jan 31 HOLIDAY | Jan 1 HOLIDAY | Jan 2 CTB: 8-10 Introduction, Cell Membranes Phys: 10-12 Intro, Fundamentals and Permeability CTB: 1-2 Laboratory Check-in SELF-DIRECTED STUDY TIME 2-5 | Jan 3 CTB: 9-11 Epithelium Phys: 1-3 Active Transport and Osmosis SELF-DIRECTED STUDY TIME 3-5 |
| Week 2 | Jan 6 CTB: 8-10 Cytoskeleton & Organelles Phys:10-12 Ionic Equilibrium A&B Doctoring 1 Professionalism & Ethics: 1-2:30 Stress/Coping Skills Workshop SELF-DIRECTED STUDY TIME 2:30-5 | Jan 7 CTB: 8-10 Nerve Phys: 10-12 Action Potentials and Excitability SELF-DIRECTED STUDY TIME 1-5 | Jan 8 CTB: 8-10 Connective Tissue Phys:10-12 Synapses and Generator Potentials SELF-DIRECTED STUDY TIME 1-5 | Jan 9 Doctoring I: Human Sexuality I 8 – 12:30 Doctoring I - Physical Exam Skills GYN Exam. 1:30 – 3:30 Group A, 3:30 – 5:30 Group B SELF-DIRECTED STUDY TIME 1:30-3:30 or 3:30-5:30 | Jan 10 CTB: 8-10 Muscle Phys:10-12 Skeletal Muscle A&B SELF-DIRECTED STUDY TIME 1-5 |
| Week 3 | Jan 13 CTB: 8-10 Cartilage / Bone Phys:10-12 Smooth Muscle and Autonomics CTB: 1-4 Microscope Competency SELF-DIRECTED STUDY TIME 3 HRS OR MORE PER STUDENT | Jan 14 CTB: 8-10 Interactive Slide Session Phys:10-12 Section Review SELF-DIRECTED STUDY TIME 1-5 | Jan 15 Phys: 8-10 EXAM 1 – Cell CTB: 10-12 Interactive Slide Session SELF-DIRECTED STUDY TIME 1-3 Doctoring I: 3-6 Human Sexuality OSCE | Jan 16 Doctoring I RPCT 8-4 Doctoring I: 1-5 Clinical Preceptorship - Group B | Jan 17 CTB: 8-10 Laboratory Phys:10-12 CV intro and ECG1 SELF-DIRECTED STUDY TIME 1-5 |
| Week 4 | Jan 20 Administrative Closing – Martin Luther King Day | Jan 21 SELF-DIRECTED STUDY TIME 8-9 CTB: 9-12 Exam 1 PHYS: 1-3 ECG and Cardiac Cycle SELF-DIRECTED STUDY TIME 3-5 | Jan 22 CTB: 8-10 Heart and Blood Vessels Phys:10-12 Cardiac Output Regulation 1&2 SELF-DIRECTED STUDY TIME 1-5 | Jan 23 Doctoring I RPCT 8-4 Doctoring I: Case Based Learning (CBL) 8 – 10. Unit 9: Alan Blake - Congestive Heart Failure Doctoring I: 1-5 Clinical Preceptorship - group A | Jan 24 CTB: 8-12 Lymphoid Organs Phys:1-3 Central Control and BP Regulation SELF-DIRECTED STUDY TIME 3-5 |
| Week 5 | Jan 27 CTB: 8-10 Peripheral Blood Phys:10-12 Hemodynamics/ Microregulation M1/M2 Integrated Grand Rounds (IGR) 1 – 4 Attendance Required | Jan 28 CTB: 8-10 Bone Marrow Phys:10-12 Local control/Special Circulations Doctoring I: 1-3 Professionalism & Ethics. Intro to Population health SELF-DIRECTED STUDY TIME 3-5 | Jan 29 CTB: 8-10 Interactive Slide Session Phys:10-12 Shock and Hypertension SELF-DIRECTED STUDY TIME 1-5 | Jan 30 Doctoring I RPCT 8-4 Doctoring I: Case Based Learning (CBL) 8 – 10 Unit 9: Alan Blake - Congestive Heart Failure Doctoring I: 1-5 Clinical Preceptorship – Group B | Jan 31 CTB: Open Lab Phys: Required Activity: 8-4:30 Simulation Lab Groups A, B, and C, 10- 12 Exercise and aging integration for groups D, E and F SELF-DIRECTED STUDY TIME UP TO 6 HRS |
| Week 6 | Feb 3 CTB: Open Lab Phys: 8-4:30 Simulation Lab Groups D, E, and F 10-12 Exercise and aging integration for groups A, B and C SELF-DIRECTED STUDY TIME 8-10 & 1-5 DEPENDS ON GROUP ASSIGNMENT | Feb 4 CTB: 8-10 Integumentary System Phys: 10-12 CV Review SELF-DIRECTED STUDY TIME 1-5 | Feb 5 SELF-DIRECTED STUDY TIME 8-9 Phys: 1-3:30 Exam 2 - CV SELF-DIRECTED STUDY TIME 1-5 | Feb 6 Doctoring I RPCT 8-4 Doctoring I: 1-4 Interprofessional Education (IPE) – Group B Doctoring I: 1-5 Clinical Preceptorship – Group A | Feb 7 CTB: 8-10 Respiratory System Phys:10-12 Pulmonary Circulation/Volumes SELF-DIRECTED STUDY TIME 1-5 |

CLASS OF 2023 (M1)

THIS SCHEDULE IS SUBJECT TO CHANGE AT ANY TIME LAST UPDATED DECEMBER 12, 2019

| Week 7 | Feb 10 CTB: 8-10 Interactive Slide Session Phys: 10-12 Breathing Mechanics/Airway Res. SELF-DIRECTED STUDY TIME 1-5 | Feb 11 SELF-DIRECTED STUDY TIME 8-10 Phys:10-12 12 Principles of Gas Exchange 1&2 SELF-DIRECTED STUDY TIME 1-5 | Feb 12 CTB: Open Lab Phys: Pulm Sim Lab 8-4:30 SELF-DIRECTED STUDY TIME UP TO SIX HOURS PER STUDENT | Feb 13 Doctoring I RPCT 8-12 Doctoring I: Case Based Learning (CBL) 8 – 10 Unit 10: Professionalism – Medical Error and Apology Doctoring I: 1-4 Interprofessional Education (IPE) – Group A | Feb 14 SELF-DIRECTED STUDY TIME 8-10 Phys: 10-12 Transport of O2/CO2 SELF-DIRECTED STUDY TIME 1-5 |
|------------|--|--|--|--|--|
| Week 8 | Feb 17 CTB: 8-12 Mid-term Practical / Exam 2 SELF-DIRECTED STUDY TIME 1-2 Phys:2-4 Central Control/Hypoxia/Altitude SELF-DIRECTED STUDY TIME 4-5 | Feb 18 SELF-DIRECTED STUDY TIME 8-10 Phys:10-12 Pulm Review SELF-DIRECTED STUDY TIME 1-5 | Feb 19 SELF-DIRECTED STUDY TIME 8-9 Phys 8-10 Exam 3 - Pulm SELF-DIRECTED STUDY TIME 11-12 SELF-DIRECTED STUDY TIME 1-5 | Feb 20 Doctoring I RPCT 8-4 Doctoring I: 8 – 10 Case Based Learning (CBL). Unit 11: James Good - Kidney Failure | Feb 21 CTB: 8-10 Urinary System Phys: 10-12 Basic Renal Phys: 1-3 Fluid Shift Problems SELF-DIRECTED STUDY TIME 3-5 |
| Week 9 | Feb 24 CTB: 8-10 Urinary System Phys: 10-12 Glomerular Filtration/Renal Failure SELF-DIRECTED STUDY TIME 1-5 | Feb 25 CTB: 8-10 Interactive Slide Session Phys:10-12 Tubular Transport A&B CTB: 1-3 Laboratory SELF-DIRECTED STUDY TIME 3-5 | Feb 26 CTB: 8-10 Special Senses - Eye Phys:10-12 Renal Clearance/Creatinine and BUN Phys: 1-2 Indices Renal Failure SELF-DIRECTED STUDY TIME 2-5 | Feb 27 Doctoring I RPCT 8-4 Doctoring I: Case Based Learning (CBL) 8 – 10 Unit 11: James Good - Kidney Failure Doctoring I: 1-4 Interprofessional Education (IPE) – Group B | Feb 28 Phys: 8-10 Eye (tested in CTB) Phys: 10-12 Renal Na and K Transport M1/M2 Integrated Grand Rounds (IGR) 1 – 4 Attendance Required |
| Week 10 | Mar 2 CTB: 8-10 Special Senses - Ear Phys:10-12 Ca2+, Mg2+ PO4- Transport/Tubular Concepts Doctoring I: Professionalism & Ethics Socioeconomic Determinants 1-4 SELF-DIRECTED STUDY TIME 4-5 | Mar 3 Phys: 8-10 Ear (tested in CTB) Phys 10-12 Water Transport/ADH SELF-DIRECTED STUDY TIME 1-5 | Mar 4 CTB: 8-10 Ingteractive Slide Session Phys:10-12 Regulation of Acid Transport A&B SELF-DIRECTED STUDY TIME 1-5 | Mar 5 Doctoring I RPCT 8-12 Doctoring I: 1-4 Interprofessional Education (IPE) – Group A | Mar 6 CTB: 8-10 Laboratory Phys:10-12 Analysis of Arterial Blood Gases Phys: 1-3 Review SELF-DIRECTED STUDY TIME 1-5 |
| Week 11 | Mar 9 CTB: 8-10 Laboratory SELF-DIRECTED STUDY TIME 10-12 SELF-DIRECTED STUDY TIME 1-5 | Mar 10 PHYS: 8-11 EXAM 4 – Renal SELF-DIRECTED STUDY TIME 11-12 CTB: 1-4 EXAM 3 SELF-DIRECTED STUDY TIME 4-5 | March 11 Spring Break | March 12 Spring Break | March 13 Spring Break |
| Week 12 | Mar 16 CTB: 8-10 Exocrine Glands Phys:10-12 Gl 1+2 Doctoring I: 1-4 Professionalism & Ethics Cognitive Errors & Implicit Bias SELF-DIRECTED STUDY TIME 4-5 | Mar 17 CTB: 8-10 GI System Phys:10-12 GI 3+4 SELF-DIRECTED STUDY TIME 1-5 | Mar 18 CTB: 8-10 GI System Phys:10-12 GI 5+6 SELF-DIRECTED STUDY TIME 1-5 | Mar 19 Doctoring I RPCT 8-4 Doctoring I: Case Based Learning (CBL) 8 – 10 Unit 12: Calvin Banks - Hepatitis B. Doctoring I: 1-5 Clinical Preceptorship – Group B | Mar 20 CTB: 8-10 Liver, Gallbladder, Pancreas Phys:10-12 GI 7+8 SELF-DIRECTED STUDY TIME 1-5 |
| Week 13 | Mar 23 CTB: 8-10 Interactive Slide Session Phys:10-12 GI 9+10 SELF-DIRECTED STUDY TIME 1-5 | Mar 24 CTB: 8-10 Laboratory Phys:10-12 GI Clinical SELF-DIRECTED STUDY TIME 1-5 | Mar 25 CTB: 8-10 Endocrine Organs Phys:10-12 Endocrine 1+2 SELF-DIRECTED STUDY TIME 1-5 | Mar 26 Doctoring I RPCT 8-4 Doctoring I: Case Based Learning (CBL) 8 – 10 Unit 12: Calvin Banks - Hepatitis B Doctoring I: 1-5 Clinical Preceptorship – Group A | Mar 27 CTB: 8-10 Endocrine Organs Phys:10-12 Endocrine 3+4 SELF-DIRECTED STUDY TIME 1-5 |

CLASS OF 2023 (M1)

THIS SCHEDULE IS SUBJECT TO CHANGE AT ANY TIME LAST UPDATED DECEMBER 12, 2019

| Week 14 | March 30 SELF-DIRECTED STUDY TIME 8-9 Phys:9-12 Endocrine 5,6&7 SELF-DIRECTED STUDY TIME 1-5 | March 31 CTB: 8-10 Interactive Slide Session Phys:10-12 Endocrine 8&9 Phys: 1-2 Temperature Regulation SELF-DIRECTED STUDY TIME 2-5 | April 1 CTB: 8-10 Laboratory Phys:10-12 Endocrine 10&11 SELF-DIRECTED STUDY TIME 1-5 | April 2 Doctoring I RPCT 8-4 Doctoring I: Case Based Learning (CBL) 8 – 10 Unit 13: Debra Davenport – Type I Diabetes Doctoring I: 1-5 Clinical Preceptorship – Group B | April 3 SELF-DIRECTED STUDY TIME 8-10 Phys:10-12 Review SEPLF-DIRECTED STUDY TIME 1-5 |
|------------|---|---|--|---|---|
| Week 15 | April 6 CTB & Phys 9-12 Combined GI exam SELF-DIRECTED STUDY TIME 1-5 | April 7 SELF-DIRECTED STUDY TIME 8-9 CTB & Phys 9-12 Combined Endo exam SELF-DIRECTED STUDY TIME 1-5 | April 8 CTB: 8-12 Male Reproductive System Phys: 1-3 Growth Hormone/Sexual Diff. SELF-DIRECTED STUDY TIME 3-5 | April 9 Doctoring I RPCT 8-4 Doctoring I: Case Based Learning (CBL) 8 – 10 Unit 13: Debra Davenport – Type I Diabetes Doctoring I: 1-5 Clinical Preceptorship – Group A | April 10 Administrative Closing-Holiday |
| Week 16 | April 13 CTB: 8-12 Female Reproductive System Phys:1-3 Male SELF-DIRECTED STUDY TIME 3-5 | April 14 CTB: 8-10 Interactive Slide Session Phys:10-12 Female SELF-DIRECTED STUDY TIME 1-5 | April 15 First Patient Videos due CTB: 8-10 Laboratory Phys:10-12 Pregnancy and Lactation SELF-DIRECTED STUDY TIME 1-5 | April 16 Doctoring I RPCT 8-4 | April 17 CTB: 8-10 CTB Review Phys:10-12 Review SELF-DIRECTED STUDY TIME 1-5 |
| Week 17 | April 20 SELF-DIRECTED STUDY TIME 8-10 Phys:10-11:15 EXAM 6 – Reproductive CTB: 1-3 Laboratory SELF-DIRECTED STUDY TIME 3-5 | April 21 SELF-DIRECTED STUDY TIME 8-9 Phys: 9-12 Muscle/CV Integration CTB: 1-3 Laboratory SELF-DIRECTED STUDY TIME 4-5 | April 22 CTB: 8-12 Final Practical Exam SELF-DIRECTED STUDY TIME 1-2 Phys: 2-5 Pulm/Renal Integration | April 23 Doctoring I RPCT 8-4 | April 24 SELF-DIRECTED STUDY TIME 8-10 Phys 10-12 Immuno 1&2 SELF-DIRECTED STUDY TIME 1-5 |
| Week 18 | April 27 CTB: 8-12 NBME Exam SELF-DIRECTED STUDY TIME 1-5 | April 28 PHYS: 8-12 NBME Exam Phys: 1-3 Immunology SELF-DIRECTED STUDY TIME 3-5 | April 29 SELF-DIRECTED STUDY TIME 8-9 Phys: 9-12 Immunology 5,6,&7 SELF-DIRECTED STUDY TIME 1-5 | April 30 Doctoring I RPCT 8-4 First Patient Written Assignment due | May 1 SELF-DIRECTED STUDY TIME 8-9 Phys: 9-12 Immunology 8,9,&10 SELF-DIRECTED STUDY TIME 1-5 |
| Week 19 | May 4 SELF-DIRECTED STUDY TIME 8-9 PHYS: 9-12 Immunology 11, 12, &13 SELF-DIRECTED STUDY TIME 1-5 | May 5 SELF-DIRECTED STUDY TIME 8-10 PHYS: 10-12 Immunology 14 & Review SELF-DIRECTED STUDY TIME 1-5 | May 6 SELF-DIRECTED STUDY TIME 8-5 | May 7 SELF-DIRECTED STUDY TIME 8-5 | May 8 Phys: 9-11 Exam 7 - Immunology |