# M1 FALL SEMESTER 2019

## COURSE & EXAM SCHEDULE

**CLASS OF 2023 (M1)**

This schedule is subject to change at any time.

**LAST UPDATED JULY 24, 2019**

<table>
<thead>
<tr>
<th>M1</th>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
</tr>
</thead>
</table>
| 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  
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 – 10  
Introduction, Small Groups Unit 1: Julie Sattler – a stressed out medical student  
ANAT: 10:30-12 Vertibal column, Spinal Nerve, and Back Muscles  
ANAT: Lab 1:15 - 3:30 Back Muscles  
SELF-DIRECTED STUDY TIME 3:30-5 |
| 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 |
| 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 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 |
| 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  
C&E&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 26**
ANAT: Embryology 8-11  
SELF-DIRECTED STUDY TIME 1-5 | | | |

---

CE&B – Clinical Epidemiology & Biostatistics  •  CMM – Cellular & Molecular Medicine  •  CTB – Cell & Tissue Biology  •  Phys – Physiology  •  IPEC – Inter-Professional Education
## 2019-2020 COURSE & EXAM SCHEDULE
### CLASS OF 2023 (M1)

**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-DIRECITED STUDY TIME 8-10:30
  - CE&B 10:30-12 Evaluation treatments, basic principles of risk
  - SELF-DIRECITED STUDY TIME 1-5

- **Aug 21**
  - ANAT:8-9 CN testing and neuro examination
  - ANAT:9-12 lab continue dissection of face
  - Lifespan Dev: 1-5 Dementia Sim (15 min/student)
  - SELF-DIRECITED 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 Palate, Mouth, Palatine Tonsil, Tongue and Nasal Cavity
  - ANAT 9-10 larynx & middle ear
  - ANAT 10-12 lab Bisection of Head, Palate, Mouth, Tonsil, Tongue, and Nasal Cavity & Larynx and Middle ear
  - SELF-DIRECITED STUDY TIME 1-5

**Week 7**
- **Aug 26**
  - ANAT: 8-9 Concussion: Issues and Rehabilitation
  - ANAT: 9-12 Review
  - SELF-DIRECITED STUDY TIME 1-5

- **Aug 27**
  - ANAT EXAM III: 8-12pm Head & Neck
  - SELF-DIRECITED 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-DIRECITED 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 Posterior arm & forearm
  - ANAT: 9-12 Posterior arm & forearm
  - Ultrasound session – Nerves & vessels of the upper extremity
  - SELF-DIRECITED STUDY TIME 1-2
  - CE&B – Exam 1 2-3:30 PM
  - SELF-DIRECITED STUDY TIME 2:30-5

**Week 8**
- **Sept 2**
  - LABOR DAY

- **Sept 3**
  - SELF-DIRECITED 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-DIRECITED STUDY TIME 3-5

- **Sept 4**
  - ANAT:8-9 Hand
  - ANAT: 9-12 lab hand
  - SELF-DIRECITED 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
  - SELF-DIRECITED STUDY TIME 1-5

**Week 9**
- **Sept 9**
  - ANAT: 8-9 Treatment of injuries & other clinical issues involving upper extremity & joints
  - ANAT: 9-10 Joints of the upper extremity
  - ANAT: 10-12 lab Upper extremity joints
  - SELF-DIRECITED STUDY TIME 1-5

- **Sept 10**
  - SELF-DIRECITED 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-DIRECITED STUDY TIME 1-3 or 3-5

- **Sept 11**
  - ANAT: 8-9 Rehabilitation - Joints of the Upper Extremity
  - ANAT: 9-10 Anterior and Medial Thigh
  - ANAT: 10-12 lab Anterior and Medial Thigh
  - SELF-DIRECITED 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-DIRECITED 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-DIRECITED STUDY TIME 1-5

- **Sept 17**
  - SELF-DIRECITED STUDY TIME 8-10:30
  - CE&B 10:30-12 Exam 2 (covering class meetings 9/3 and 9/10)
  - SELF-DIRECITED 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-DIRECITED 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 9-10 lab Finish Dissection of Lower Extremity
  - SELF-DIRECITED STUDY TIME 1-5

---

CE&B – Clinical Epidemiology & Biostatistics • CMM – Cellular & Molecular Medicine • CTB – Cell & Tissue Biology • Phys – Physiology • IPEC – Inter-Professional Education

**LAST UPDATED**

**JULY 24, 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 – 3 Phlebotomy training  
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 – 3 Phlebotomy training  
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  | FALL  |
| 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 |
| Oct 19  | 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 |

CE&B – Clinical Epidemiology & Biostatistics  
CMM – Cellular & Molecular Medicine  
CTB – Cell & Tissue Biology  
Phys – Physiology  
IPEC – Inter-Professional Education
<table>
<thead>
<tr>
<th>Week 16</th>
<th>Oct 28</th>
<th>SELF-DIRECTED STUDY TIME 8-10</th>
<th>Oct 29</th>
<th>October 29</th>
<th>Doctoring I - Physical Exam Skills Review 8-10</th>
<th>Oct 30</th>
<th>October 30</th>
<th>CE&amp;B 8:15 – 9:45 Genetic Epidemiology</th>
<th>Oct 31</th>
<th>Oct 31</th>
<th>Doctoring I RPCT 9:10-30 Gray, 1-4 VA Campus</th>
<th>Nov 1</th>
<th>Nov 1</th>
<th>SELF-DIRECTED STUDY TIME 8-10</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>CMM 10-12 EXAM #1</td>
<td></td>
<td>Doctoring I: Genetics: 10-12 Basic Mendelian Genetics I CMM 1-4 Myoglobin and Hemoglobin, TBL #6 (Small Aud) SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td>CE&amp;B 8:15 – 9:45 Genetic Epidemiology</td>
<td></td>
<td>Genetics: 10-12 Basic Mendelian Genetics II CMM 1-4 Blood Coagulation and Structural Proteins, TBL #7 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td>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</td>
<td></td>
<td></td>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Doctoring I: Neuro Exam: 1-3 Group A, 3-5 Group B. SELF-DIRECTED STUDY TIME 1-3 or 3-5</td>
<td></td>
<td></td>
<td>SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>Optional OSCE practice 4-6</td>
<td></td>
<td></td>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
</tr>
<tr>
<td>Week 17</td>
<td>Nov 4</td>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
<td>Nov 5</td>
<td>Nov 5</td>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
<td>Nov 6</td>
<td>Nov 6</td>
<td>CE&amp;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</td>
<td>Nov 7</td>
<td>Nov 7</td>
<td>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</td>
<td>Nov 8</td>
<td>Nov 8</td>
<td>SELF-DIRECTED STUDY TIME 8-12</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Genetics: 10-12 Autosomal Recessive Diseases CMM 1-4 Nitrogen and Amino Acid Metabolism</td>
<td></td>
<td></td>
<td>SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>Genetics: 10-12 Sex linked diseases CMM 1-4 Nitrogen and Amino Acid Metabolism II, TBL #10 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>Genetics: Open study day CMM 1-4 Nucleotide Metabolism Cont’d, TBL #12 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>TBL #9 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SELF-DIRECTED STUDY TIME 8-12</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Week 18</td>
<td>Nov 11</td>
<td>VETERANS’ DAY</td>
<td>Nov 12</td>
<td>Nov 12</td>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
<td>Nov 13</td>
<td>Nov 13</td>
<td>CE&amp;B 8:15 – 9:45 Exam 4</td>
<td>Nov 14</td>
<td>Nov 14</td>
<td>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</td>
<td>Nov 15</td>
<td>Nov 15</td>
<td>Doctoring I: Physical Exam Skills OSCE 8-10 SP Center SELF-DIRECTED STUDY TIME 2 HRS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Genetics 10-12 Exam 1</td>
<td></td>
<td>Genetics 10-12 Multifactorial Inheritance CMM 1-4 Cell Signaling I, TBL #12 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>Genetics 10-12 Teratology, Dysmorphology CMM 1-4 Cell Signaling II, TBL #13 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>SELF-DIRECTED STUDY TIME 2 HRS</td>
<td></td>
</tr>
<tr>
<td>September 19</td>
<td>Nov 18</td>
<td>Doctoring I: Physical Exam Skills OSCE 8-10 SP Center SELF-DIRECTED STUDY TIME 2 HRS</td>
<td>Nov 19</td>
<td>Nov 19</td>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
<td>Nov 20</td>
<td>Nov 20</td>
<td>Doctoring I: Physical Exam Skills OSCE 8-10 SP Center</td>
<td>Nov 21</td>
<td>Nov 21</td>
<td>Doctoring I: RPCT 7-5 RHA Conference Doctoring I: 1-4 Communication Skills (CHSP) Group B Doctoring I: 1-5 Clinical Preceptorship Group A</td>
<td>Nov 22</td>
<td>Nov 22</td>
<td>Doctoring I: Physical Exam Skills OSCE 8-10 SP Center SELF-DIRECTED STUDY TIME 2 HRS</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Genetics 10-12 Non-Mendelian Inheritance, Genetic Testing CMM 1-4 Carbohydrate Metabolism, TBL #14 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>Genetics 10-12 Cancer Genetics, Genetic Syndrome CMM 1-4 Mitochondrial Energy Production, TBL #15 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>Genetics 10-12 Review CMM 1-4 Additional Pathways for Carbohydrate Metabolism, TBL #16 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>Genetics 10-12 Open Study Day CMM 1-4 Maintaining Glycemia, TBL #17 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>SELF-DIRECTED STUDY TIME 2 HRS</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Week 19</td>
<td>Nov 25</td>
<td>SELF-DIRECTED STUDY TIME 8-12</td>
<td>Nov 26</td>
<td>Nov 26</td>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
<td>Nov 27</td>
<td>Nov 27</td>
<td></td>
<td>Nov 28</td>
<td>Nov 28</td>
<td></td>
<td>Nov 29</td>
<td>Nov 29</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Genetics 10-12 Open Study Day CMM 1-4 Tissue Damage and Defense, TBL #18 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td>Genetics 10-12 Exam 2 CMM 1-4 Hormone Regulation Metabolism, TBL #19 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

CE&B – Clinical Epidemiology & Biostatistics • CMM – Cellular & Molecular Medicine • CTB – Cell & Tissue Biology • Phys – Physiology • IPEC – Inter-Professional Education
<table>
<thead>
<tr>
<th>Week 21</th>
<th>Dec 2</th>
<th>SELF-DIRECTED STUDY TIME 8-12 CMM 1-3 Exam 3 SELF-DIRECTED STUDY TIME 3-5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dec 3</td>
<td>SELF-DIRECTED STUDY TIME 8-12 CMM 1-4 Dietary Lipids, TBL #20 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
</tr>
<tr>
<td>Dec 4</td>
<td>SELF-DIRECTED STUDY TIME 8-10 CE&amp;B 10-12 – Group Presentations CMM 1-4 Synthesis Plasma Lipids, TBL #21. SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
</tr>
<tr>
<td>Dec 5</td>
<td>Doctoring I RPCT 11-12:45 One Acre Cafe Doctoring I: 1-4 Communication Skills Final OSCE – All students</td>
<td></td>
</tr>
<tr>
<td>Dec 6</td>
<td>SELF-DIRECTED STUDY TIME 8-10 CE&amp;B 10-12 – Group Presentations CMM 1-4 Catabolism of Lipids, TBL #22 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Week 22</th>
<th>Dec 9</th>
<th>SELF-DIRECTED STUDY TIME 8-10 CE&amp;B 10-12 – Group Presentations CMM 1-4 Lipoprotein Metabolism, TBL #22 SELF-DIRECTED STUDY TIME 4-5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dec 10</td>
<td>SELF-DIRECTED STUDY TIME 8-12 CMM 1-4 Lipid Metabolism in disease, TBL #23 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
</tr>
<tr>
<td>Dec 11</td>
<td>SELF-DIRECTED STUDY TIME 8-10 CE&amp;B 10-12 – Comprehensive Final Exam CMM 1-4 Molecular Mechanism of Cancer, TBL #24 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
</tr>
<tr>
<td>Dec 12</td>
<td>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 #25 SELF-DIRECTED STUDY TIME 4-5</td>
<td></td>
</tr>
<tr>
<td>Dec 13</td>
<td>SELF-DIRECTED STUDY TIME 8-5 CMM 1-4 Optional Review</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Week 23</th>
<th>Dec 16</th>
<th>SELF-DIRECTED STUDY TIME 8-12 CMM 1-3 EXAM #4 SELF-DIRECTED STUDY TIME 3-5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dec 17</td>
<td>SELF-DIRECTED STUDY TIME 8-5</td>
<td></td>
</tr>
<tr>
<td>Dec 18</td>
<td>Biochemistry NBME Exam 8am -12pm</td>
<td></td>
</tr>
<tr>
<td>Dec 19</td>
<td><strong>WINTER BREAK BEGINS</strong></td>
<td></td>
</tr>
</tbody>
</table>

Spring Semester Begins 1/2/20
## M1 SPRING SEMESTER 2020

Students must refer to the course schedule for detail information.

<table>
<thead>
<tr>
<th>M1</th>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Week 2</strong></td>
<td>Jan 13</td>
<td>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</td>
<td>Jan 14</td>
<td>CTB: 8-10 Interactive Slide Session Phys:10-12 Section Review SELF-DIRECTED STUDY TIME 1-5</td>
<td>Jan 15</td>
</tr>
<tr>
<td><strong>Week 3</strong></td>
<td>Jan 20 Administrative Closing – Martin Luther King Day</td>
<td>Jan 21</td>
<td>SELF-DIRECTED STUDY TIME 8-9 CTB: 9-12 Exam 1 PHYS: 1-3 ECG and Cardiac Cycle SELF-DIRECTED STUDY TIME 3-5</td>
<td>Jan 22</td>
<td>CTB: 8-10 Heart and Blood Vessels Phys:10-12 Cardiac Output Regulation 1&amp;2 SELF-DIRECTED STUDY TIME 1-5</td>
</tr>
<tr>
<td><strong>Week 4</strong></td>
<td>Jan 27</td>
<td>CTB: 8-10 Peripheral Blood Phys:10-12 Hemodynamics/ Microregulation M1/M2 Integrated Grand Rounds (IGR) 1 – 4 Attendance Required</td>
<td>Jan 28</td>
<td>CTB: 8-10 Bone Marrow Phys:10-12 Local control/Special Circulations Doctoring I: 1-3 Professionalism &amp; Ethics. Intro to Population health SELF-DIRECTED STUDY TIME 3-5</td>
<td>Jan 29</td>
</tr>
<tr>
<td><strong>Week 5</strong></td>
<td>Feb 3</td>
<td>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 &amp; 1-5 DEPENDS ON GROUP ASSIGNMENT</td>
<td>Feb 4</td>
<td>CTB: 8-10 Integumentary System Phys:10-12 CV Review SELF-DIRECTED STUDY TIME 1-5</td>
<td>Feb 5</td>
</tr>
<tr>
<td>Week 7</td>
<td>Week 8</td>
<td>Week 9</td>
<td>Week 10</td>
<td>Week 11</td>
<td>Week 12</td>
</tr>
<tr>
<td>--------</td>
<td>--------</td>
<td>--------</td>
<td>---------</td>
<td>---------</td>
<td>---------</td>
</tr>
<tr>
<td>Feb 10</td>
<td>Feb 17</td>
<td>Feb 24</td>
<td>Mar 2</td>
<td>Mar 9</td>
<td>Mar 16</td>
</tr>
<tr>
<td>CTB: 8-10 Interactive Slide Session</td>
<td>CTB: 8-12 Mid-term Practical / Exam 2</td>
<td>CTB: 8-10 Urinary System</td>
<td>CTB: 8-10 Special Senses - Ear</td>
<td>CTB: 8-10 Laboratory</td>
<td>CTB: 8-10 Exocrine Glands</td>
</tr>
<tr>
<td>Phys: 10-12 Breathing Mechanics/Airway Res. self-directed study time 1-5</td>
<td>Phys:10-12 Central Control/Hypoxia/Altitude self-directed study time 4-5</td>
<td>Phys:10-12 Glomerular Filtration/Renal Failure self-directed study time 1-5</td>
<td>Phys:10-12 Ca²⁺, Mg²⁺ PO4 Transport/Tubular Concepts Doctoring I: Professionalism &amp; Ethics Socioeconomic Determinants 1-4 self-directed study time 4-5</td>
<td>Phys:10-12 Laboratory self-directed study time 10-12 self-directed study time 1-5</td>
<td>Phys:10-12 GI 1+2 Doctoring I: 1-4 Professionalism &amp; Ethics Cognitive Errors &amp; Implicit Bias self-directed study time 4-5</td>
</tr>
<tr>
<td>Feb 11</td>
<td>Feb 18</td>
<td>Feb 25</td>
<td>Mar 3</td>
<td>Mar 10</td>
<td>Mar 17</td>
</tr>
<tr>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
<td>CTB: 8-10 Interactive Slide Session</td>
<td>Phys: 10-12 Ear (tested in CTB) Phys:10-12 Water Transport/ADH self-directed study time 1-5</td>
<td>PHYS: 8-11 EXAM 4 – Renal self-directed study time 11-12 self-directed study time 4-5</td>
<td>CTB: 8-10 GI System Phys:10-12 GI 3+4 self-directed study time 1-5</td>
</tr>
<tr>
<td>Feb 12</td>
<td>Feb 19</td>
<td>Feb 26</td>
<td>Mar 4</td>
<td>March 11</td>
<td>Mar 18</td>
</tr>
<tr>
<td>CTB: Open Lab Phys: Pulm Sim Lab 8-4:30 self-directed study time up to six hours per student</td>
<td>SELF-DIRECTED STUDY TIME 8-10 Phys:10-12 Pulm Review self-directed study time 1-5</td>
<td>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</td>
<td>8-10 Interacive Slide Session Phys:10-12 Regulation of Acid Transport A&amp;B self-directed study time 1-5</td>
<td>March 11 Spring Break</td>
<td>CTB: 8-10 GI System Phys:10-12 GI 5+6 self-directed study time 1-5</td>
</tr>
<tr>
<td>Feb 13</td>
<td>Feb 20</td>
<td>Feb 27</td>
<td>Mar 5</td>
<td>March 12</td>
<td>Mar 19</td>
</tr>
<tr>
<td>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</td>
<td>Doctoring I RPCT 8-4 Doctoring I: Case Based Learning (CBL) 8 – 10 Unit 11: James Good - Kidney Failure</td>
<td>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</td>
<td>Doctoring I RPCT 8-12 Doctoring I: 1-4 Interprofessional Education (IPE) – Group A</td>
<td>March 12 Spring Break</td>
<td>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</td>
</tr>
<tr>
<td>Feb 14</td>
<td>Feb 21</td>
<td>Feb 28</td>
<td>Mar 6</td>
<td>March 13</td>
<td>Mar 20</td>
</tr>
</tbody>
</table>

Notes:
- **DIRECTED STUDY TIME** indicates the time allocated for self-directed study.
- **Phys** refers to Physiology.
- **CTB** refers to Clinical Teaching Blocks.
- **CBL** refers to Case Based Learning.
- **IPE** refers to Interprofessional Education.
- **M1/M2** refers to Class of 2023.
- **IPEC** refers to Interprofessional Education Curriculum.
- The schedule is subject to change at any time.
<table>
<thead>
<tr>
<th>Week</th>
<th>March 30</th>
<th>April 6</th>
<th>April 13</th>
<th>April 20</th>
<th>April 27</th>
<th>May 4</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>SELF-DIRECTED STUDY TIME 8-9</td>
<td>CTB &amp; Phys 9-12 Combined Gl exam</td>
<td>CTB: 8-10 Female Reproductive System</td>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
<td>NBME Exam</td>
<td>SELF-DIRECTED STUDY TIME 8-9</td>
</tr>
<tr>
<td></td>
<td>Phys:9-12 Endocrine 5,&amp;6</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>Phys:1-3 Male</td>
<td>CTB: 1-3 Male</td>
<td>SELF-DIRECTED STUDY TIME 3-5</td>
<td>PHYS: 9-12 Immunology 11, 12, &amp;13</td>
</tr>
<tr>
<td></td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>CTB&amp; Phys 9-12 Combined Endo exam</td>
<td>SELF-DIRECTED STUDY TIME 3-5</td>
<td>SELF-DIRECTED STUDY TIME 3-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
</tr>
<tr>
<td></td>
<td>March 31</td>
<td>April 7</td>
<td>April 14</td>
<td>April 21</td>
<td>April 28</td>
<td>May 5</td>
</tr>
<tr>
<td></td>
<td>CTB: 8-10 Interactive Slide Session</td>
<td>SELF-DIRECTED STUDY TIME 8-9</td>
<td>CTB: 8-10 Interactive Slide Session</td>
<td>SELF-DIRECTED STUDY TIME 8-9</td>
<td>PHYS: 8-12 NBME Exam</td>
<td>SELF-DIRECTED STUDY TIME 8-9</td>
</tr>
<tr>
<td></td>
<td>Phys:10-12 Endocrine 8&amp;9</td>
<td>SELF-DIRECTED STUDY TIME 2-5</td>
<td>Phys:10-12 Female</td>
<td>CTB: 1-3 Laboratory</td>
<td>Phys: 1-3 Immunology</td>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
</tr>
<tr>
<td></td>
<td>Phys: 1-2 Temperature Regulation</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>CTB: 1-3 Laboratory</td>
<td>SELF-DIRECTED STUDY TIME 3-5</td>
<td>PHYS: 10-12 Immunology 14 &amp; Review</td>
</tr>
<tr>
<td></td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>April 15</td>
<td>April 15</td>
<td>April 22</td>
<td>April 29</td>
<td>May 5</td>
</tr>
<tr>
<td></td>
<td>April 1</td>
<td>April 8</td>
<td>First Patient Videos due</td>
<td>SELF-DIRECTED STUDY TIME 8-9</td>
<td>SELF-DIRECTED STUDY TIME 8-9</td>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
</tr>
<tr>
<td></td>
<td>CTB: 8-10 Laboratory</td>
<td>CTB: 8-12 Male Reproductive System</td>
<td>CTB: 8-12 Final Practical Exam</td>
<td>Phys: 9-12 Muscle/CV Integration</td>
<td>SELF-DIRECTED STUDY TIME 8-9</td>
<td>PHYS: 10-12 Immunology 8,9, &amp;10</td>
</tr>
<tr>
<td></td>
<td>Phys: 10-12 Endocrine 10&amp;11</td>
<td>Phys: 1-3 Growth Hormone/Sexual Diff.</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>CTB: 8-2 Final Practical Exam</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
</tr>
<tr>
<td></td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 3-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-2</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
</tr>
<tr>
<td></td>
<td>April 2</td>
<td>April 9</td>
<td>April 16</td>
<td>April 23</td>
<td>April 30</td>
<td>May 6</td>
</tr>
<tr>
<td></td>
<td>Doctoring I RPCT 8-4</td>
<td>Doctoring I RPCT 8-4</td>
<td>Doctoring I RPCT 8-4</td>
<td>Doctoring I RPCT 8-4</td>
<td>Doctoring I RPCT 8-4</td>
<td>SELF-DIRECTED STUDY TIME 8-5</td>
</tr>
<tr>
<td></td>
<td>Doctoring I: Case Based Learning (CBL) 8 – 10 Unit 13: Debra Davenport – Type I Diabetes</td>
<td>Doctoring I: Case Based Learning (CBL) 8 – 10 Unit 13: Debra Davenport – Type I Diabetes</td>
<td>Doctoring I: 1-5 Clinical Preceptorship – Group B</td>
<td>Doctoring I: 1-5</td>
<td>SELF-DIRECTED STUDY TIME 8-5</td>
<td>SELF-DIRECTED STUDY TIME 8-5</td>
</tr>
<tr>
<td></td>
<td>Phys: 1:2 Temperature Regulation</td>
<td>CTB: 8-12 Pregnancy and Lactation</td>
<td>CTB: 8-2 Final Practical Exam</td>
<td>CTB: 8-12 Final Practical Exam</td>
<td>First Patient Written Assignment due</td>
<td>Phys: 9-11 Exam 7 • Immunology</td>
</tr>
<tr>
<td></td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
</tr>
<tr>
<td></td>
<td>April 3</td>
<td>April 10</td>
<td>April 17</td>
<td>April 24</td>
<td>May 1</td>
<td>May 8</td>
</tr>
<tr>
<td></td>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
<td>Administrative Closing-Holiday</td>
<td>CTB: 8-10 CTB Review</td>
<td>SELF-DIRECTED STUDY TIME 8-10</td>
<td>SELF-DIRECTED STUDY TIME 8-9</td>
<td>Phys: 9-11 Exam 7 • Immunology</td>
</tr>
<tr>
<td></td>
<td>Phys:10-12 Review</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>Phys:10-12 Review</td>
<td>Phys:10-12 Immunology 8,9, &amp;10</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
</tr>
<tr>
<td></td>
<td>SEPLF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
<td>SELF-DIRECTED STUDY TIME 1-5</td>
</tr>
</tbody>
</table>

This schedule is subject to change at any time last updated July 24, 2019.

CE&B – Clinical Epidemiology & Biostatistics • CMM – Cellular & Molecular Medicine • CTB – Cell & Tissue Biology • Phys – Physiology • IPEC – Inter-Professional Education