# \*\*\*This is a <u>SAMPLE SCHEDULE</u> for the Colorado Pre-Med courses\*\*\*

# Location: Anschutz Medical Campus (AMC) in Aurora, Colorado

## **Day 1: Arrival and Orientation**

4pm Red Lion Shuttle to AMC

4:30-7:30pm Anschutz Campus Program orientation, overview, paper work completion with

Dr. Miner, Light Dinner

# Day 2: Introduction to Basic Skills with Dr. Young & Dr. Kaplan

7:30am Shuttle to AMC

7:30-8:30am Tour of ED with Dr. Kaplan

8:30-9:30am What is Emergency Medicine? with Dr. Kaplan

9:30-11am How to Take a History/Perform an Exam Lecture with Dr. Kaplan

11am-12pm Practice Histories with Dr. Reno

12-1pm Lunch

1-2pm Capstone Lecture with Dr. Young

2-3pm Head and Neck Trauma

3-4pm Chest Trauma

4- 5pm Practice Physical Exams 6-8pm CPR Class (Optional)

8-11pm Scheduled ED Shadowings & Ambulance Ride-Alongs (Optional)

# Day 3: Career Day with Dr. Cushing

7:30am Shuttle to AMC

8-9am How to Get Involved with Dr. Inglesbe 9-10am How to Interview with Dr. Druck

10-11am How to Get Into Medical School with Vidal Dickerson, Admissions Counselor

11am-12pm Hypo/Hyperthermia/Frostbite Capstone Lecture with Dr. Cushing

12- 1pm Lunch and Q and A with Dr. Cushing
1-2 pm Abdominal Pain with Dr. Danika
2-3pm Abdominal Pain Cases with Dr. Danika

3-3:30pm Case Review

3:30-4:30pm Scribing in the ED and DO Career Paths with Dr. Danika

6-8pm CPR Class (Optional)

8-11pm Scheduled ED Shadowings & Ambulance Ride-Alongs (Optional)

# Day 4: Wilderness Medicine with Dr. Ryan Paterson & Dr. Sam Tarshis

7:30am Shuttle to AMC

8-9am What is Wilderness Medicine? with Dr. Lemery

9-10am Altitude Lecture Dr. Tarshis
 10:15-11am Bites and Stings with Dr. Tarshis
 11am-12pm Capstone Lecture with Dr. Patterson

# Day 4: Wilderness Medicine with Dr. Ryan Paterson & Dr. Sam Tarshis [continued]

12-12:30pm Lunch

12:30-1:30pm Chairman Hour with Dr. Zane, Head of the Department of Emergency Medicine 1:30-4:00pm Wound Management Skills Sessions (irrigation, wound dressing, suture Lab,

Pressure Dressings, Tourniquets) with Dr. Stember

4-10pm Scheduled ED Shadowings & Ambulance Ride-Alongs (Optional)

# Day 5: EMS Day with Dr. Eutermoser

7:30am Shuttle to AMC

8-10am Orthopedic Injury and splinting with Dr. Bonesteel

10-11am Triage Lecture with Dr. Eutermoser 11-11:30am Triage Exercise with Dr. Eutermoser

11:30am-12pm Lunch

12-1pm Leadership and Primary & Secondary Surveys with Dr. Miner

1-2pm Patient Movement with Dr. Miner

2-3pm Scenarios with Dr. Reno

4-10pm Scheduled ED Shadowings & Ambulance Ride-Alongs (Optional)

# Day 6: Basic Medical Injuries with Dr. Bonnie Kaplan

7:30am Shuttle to AMC

8-9am Career Panel with physicians, nurse, paramedics, PAs, etc.

9-9:45am Basic Human Body 9:45-10:30am Altered Mental Status

10:30-11:30am Chest Pain

11:30am-12:30pm Shortness of Breath/Shock

12:30-1:30pm Lunch

2:30-4:30pm Cow heart dissection with Dr. Nacht and Dr. Kaplan

5-10pm Scheduled ED Shadowings & Ambulance Ride-Alongs (Optional)

#### Day 7: Trauma with Martin Musi

7:30am Shuttle to AMC 8-9am Basic Trauma

9-10:00am Head and Neck Trauma

10-11am Chest trauma 11am-12pm Orthopedic Trauma

12-1pm Lunch

1-2:15pm Global Health Infectious Disease with Dr. Avery

2:30-4:30pm Case Based Practice- anaphylaxis, ortho injury, hypoglycemia 5-10pm Scheduled ED Shadowings & Ambulance Ride-Alongs (Optional)

# Day 8: Global Health and Ultrasound with Dr. Starling

7:30am Shuttle to AMC

8-10:30am Ultrasound with Dr. Browne 10:30-11:30am Capstone with Dr. Starling

12-1pm Lunch

1-2:15pm Global Health Infectious Disease with Dr. Avery

2:30-4pm Camp preparation with Dr. Miner

5-10pm Scheduled ED Shadowings & Ambulance Ride-Alongs (Optional)

# Location: AO Camps in Golden, Colorado

# Day 9: Introduction to Camp & C-Spine with Dr. Blok

9-10:30am Depart Radisson and drive to AO Camp 10:30am-11am Settle-in, camp orientation, free time 11am-11.30am Space Medicine & Climate Change

11.30am-12pm Hypothermia Wrap

12-1pm Lunch

1-2pm Spinal injuries and assessment

2-3pm C-spine immobilization

3-4pm Drowning

4-5pm Scenario practice

5-6pm Free time 6-7pm Dinner 7-8pm LNT

8-9pm Bear Safety

#### Day 10: Hiking Day I with Dr. Davis

8-8:30am Breakfast

8:30-9am Gear issue & pack packing

9-10am Food distribution 10:30am-12pm Hike to base camp

12-1pm Lunch

1-3 pm Camp-craft (tent pitching, knots, stove use, tarps, hygiene, etc.)

3-4 pm Fire starting 4-5 pm Free time 5-7 pm Dinner

# Day 11: Hiking Day II with Dr. Meyer

7:30-9am Breakfast 9-10am Navigation

10-11:30am Litters and carries

11:30am-12:30 pm Lunch

12:30-1:30 pm Water Treatment

1:30-2:30 pm SAR

2:30-4:00 pm Scenario practice

4-5 pm Free time5-7 pm Dinner

# Day 12: Hiking Day III with Dr. Saxon

8-9 am Breakfast

9-12 noon Scenario practice

12-1 pm Lunch and camp clean-up

1-2 pm Hike back to camp

2-3:30 pm Gear return and clean-up

3:30-4 pm Final review

4-5 pm Final

# Day 12: Hiking Day III with Dr. Saxon [continued]

5-6 pm Free time 6-7 pm Dinner

7-9 pm Graduation with Drs. Reno, Miner, & Lemery

# Day 13: Final Day with Dr. Miner

7-9 am Lodge clean-up/breakfast

9-10:30am Drive to DIA -- arrives in time to catch a flight that

leaves starting at 12:00 noon or later