**University of Colorado School of Medicine – Department of Emergency Medicine**

**Disaster Response Advanced First Aid**

*Schedule Subject to Change Due to Learning Progression, Weather, and/or Conditions*

**Day One**

**Introduction**

Faculty and Students

Overview of DRAFA

Schedule

**Disaster Overview**

Definition

Types

Epidemiology

Local Issues

**DRAFA Overview**

**Assessment**

Disaster Safety

Scene Assessment

Primary Assessment

Secondary Assessment

Patient Assessment

Anticipated Problems

SOAP Notes

**Lunch**

**Head Injuries and Level of Consciousness**

TBIs

ICP

Lowered Levels of Consciousness

**Spinal Issues & Patient Movement**

Spinal Assessment

Improvised Spinal Protection

Patient Movement Leadership and Communication

Log Rolls

Beaming

Awkward Moves

**Wounds and Burns**

Stopping Bleeding

Wound Cleaning

Wound Types

Pressure Dressings

Tourniquets

Burns

Pain management

**Day Two**

**Skills Review**

**Musculoskeletal Injuries**

Assessment

Splinting

**Circulatory and Chest Issues**

Shock

Benign chest pain

Acute coronary syndrome

Trauma

**Leadership, Teamwork, Scenarios and Review of Patient Assessment**

Leadership

Teamwork

Scenarios

Patient assessment

**Lunch**

**Respiratory Issues**

Trauma

Illnesses

**Abdominal Issues**

Trauma

Illnesses

**Drowning**

Assessment

Treatment

**Heat Related Illnesses**

Heat exposure and non-life-threatening illnesses

Heat stroke

Dehydration

**Cold Injuries**

Assessment

Treatment

**Water Treatment**

**Scenarios**

**Day Three**

**Review**

**Triage**

Overview

START

**Litters and Carries**

**Lunch**

**Special Populations**

Children

Elderly

Disabled

Homeless

**Mental Health**

Stressors and Risks

Epidemiology

Recognition

Psychological First Aid and Treatment

First Responders

**Final Scenarios**

**Final Exam**

**Summary, Resources, and Conclusion**

Resources

Summary

Conclusions

Graduation