**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