

Tentative OEC Course Syllabus

2011

Date: September 4, 2011 to January 14, 2012

Time: Sundays 8:00 AM - 5:00 PM, with a one-hour lunch

Wednesdays 6:00 PM - 10:00 PM

One Saturday class

Location: Pats Peak First Aid Room

Instructors:

TBA

Required Text:

Outdoor Emergency Care, 5th edition

Course Description:

Outdoor Emergency Care is a performance-based, emergency care educational program of the National Ski Patrol. The primary focus of the program reflects the individual's need for training in the outdoor environment. It is the standard of training adopted to meet the emergency care requirements of an Outdoor Emergency Care Technician.

Classroom Schedule

September 4

Intro to OEC (ch. 1)
Emergency Care Systems (ch. 2)
Rescue Basics (ch. 3)

September 11

Human Anatomy and Physiology (ch. 6)

September 14

Medical Communications and Documentation (ch. 8)
Moving, lifting, and Transporting Patients (ch. 5)

September 18

Patient Assessment (ch. 7)

September 25

Airway Management (ch. 9)

September 28

Shock (ch. 10)
Cardiovascular Emergencies (ch. 15)

October 2

CPR (AHA CERT)

October 9

Respiratory Emergencies (ch. 13)
Allergies and Anaphylaxis (ch. 14)

October 12

Altered Mental Status (ch. 11)
Substance abuse and poisoning (ch. 12)

October 16

ICS (ch. 4)
Gastrointestinal and genitourinary Emergencies (ch. 16

October 23

Principles of Trauma (ch. 17)
Burns (ch. 19)

October 26

Face Eye and Neck Injuries (ch. 22)
Thoracic Trauma (ch. 23)

October 30

Head and Spine Injuries (ch. 21)

November 6

Musculoskeletal Injuries (ch. 20)

November 9

Soft-Tissue Injuries (ch. 18)

November 16

Abdominal and Pelvic Trauma (ch. 24)

November 19

Trauma Skills Day

November 20

Cold Related Emergencies (ch. 25)

Heat Related Emergencies (ch. 26)

November 30

Plants and Animal Emergencies (ch. 27)

Altitude Related Emergencies (ch. 28)

Water Emergencies (ch. 29)

December 4

Pediatric Emergencies (ch. 30)

Geriatric Emergencies (ch. 31)

December 11

Behavioral Emergencies and Crisis Response (ch. 33)

Obstetric and gynecologic Emergencies (ch. 34)

December 14

Outdoor Adaptive Athletes (ch. 32)

Special Operations and Ambulance Operations (ch. 35)

ALS Interface (ch. 36)

December 18

Skills Test Day

January 8

Review Day

January 14

Final Exam