



The Fenlands, Banff Recreation Centre
Banff, Alberta, Canada
October 1-3, 2021

CONFERENCE SCHEDULE

FRIDAY, October 1

- 9:00 am WELCOME**
- 9:15 am** Patient Assessment
- 9:45 am** Wound Management
- 10:45 am Break**
- 11:00 am** Medical Problems (Small Group Sessions)
- 12:00 pm** Dive Medicine
- 1:00 pm Break for Lunch**
- 2:00 pm** Hands on Teaching (Outdoors)
 - Patient Assessment
 - Spine stabilization, moving injured patient
 - Splinting & Dislocations
 - Litters and Carries
- 5:00 pm End of Day**

SATURDAY, October 2

- 8:30 am** Lightning
- 9:00 am** Hyperthermia, Hypothermia, Frostbite
- 10:00 am Break**
- 10:15 am** Altitude Illness
- 10:45 am** Animal Bites and Stings
- 11:45 am Break for Lunch**
- 1:00 pm** Infection Disease Discussion Groups (Outdoors)
- 2:00 pm** Wilderness Victim Scenarios (Outdoors)
- 5:30 pm End of Day**

SUNDAY, October 3

- 8:30 am** Avalanche
- 9:00 am** Medical Kits
- 9:30 am** Water Treatment
- 10:00 am Break**
- 10:15 am** HEENTS
- 11:15 am** Submersion
- 11:45 am Break for Lunch**
- 1:00 pm** AWLS Practical Testing Scenarios
- 4:30 pm** AWLS Written Exam
- 5:30 pm End of Course**



Onsite Sign-in

There will be onsite sign in for the course on Friday Morning from 8:30 am to 9:00 am at The Fenlands, Banff Recreation Centre. You will receive your course materials at that time. Sign-in is required so that we have an accurate record of your attendance for CME credits.

Course Description

“Learn the skills to prevent medical problems; reduce suffering and save lives in non-traditional medical settings

- Earn your Advanced Wilderness Life Support certification
- Learn the latest practical hands-on wilderness medicine skills for patient assessment, treatment and evacuation protocols
- Practice your skills in live scenarios with our expert instructors
- Obtain up to 20.5 hours of category 1 CME*
- Receive Wilderness Medical Society Fellowship credits

Course Objectives

To provide a practical foundation in Wilderness Medicine for medical professionals

To teach patient assessment and treatment guidelines for life support until definitive care or evacuation is available

To train the provider in methods for managing medical and trauma emergencies and urgencies in the wilderness when evacuation is unavailable or unnecessary

Topics Include:

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|--------------------------------------|---|
| ❖ Patient assessment | ❖ Wound management |
| ❖ Trauma | ❖ Water treatment |
| ❖ Medical problems | ❖ Hyperthermia, hypothermia & frostbite |
| ❖ Infectious disease | ❖ Medical kits |
| ❖ Head, Ear, Eye, Nose, Throat, Skin | ❖ Lightning |
| ❖ Animal & insect Bites | ❖ HAPE/HACE |
| ❖ Musculoskeletal injuries | ❖ Dive Medicine |

Course Materials

The textbook is available at the awls.org website as a digital download. You will be emailed a registration confirmation with the password to access the download. You will receive a hard copy of the AWLS textbook at the time you sign in for the course. The printed and e reader version of the textbook is also available for purchase from our publisher Amazon.com, if you would like a copy of the text shipped to you in advance of the course.



Continuing Education Credits

The Wilderness Medical Society designates this Live activity for a maximum of 20.5 *AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity. This activity is accredited through the Wilderness Medical Society.

American College of Emergency Physicians: Approved by the American College of Emergency Physicians for a maximum of 20.50 hour(s) of ACEP Category I credit.

American Academy of Family Physicians: Approved by the American Academy of Family Physicians for a maximum of 20.5 hours of AAFP Category 1 credit.

PHYSICIAN ASSISTANTS: The American Association of Physician Assistants accepts Category 1 CME approval from organizations accredited by the ACCME.

OTHER PROFESSIONALS: Check with your governing entity to determine usefulness of *AMA PRA Category 1 Credits*[™].

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the Wilderness Medical Society and AdventureMed. The Wilderness Medical Society is accredited by the ACCME to provide continuing medical education for physicians.

YOU WILL RECEIVE YOUR CME CERTIFICATE FROM THE WILDERNESS MEDICAL SOCIETY APPROXIMATELY 4-6 WEEKS AFTER THE COMPLETION OF THE COURSE

Contributing Faculty

Aaron R. Billin, MD, MS, FAAFP, FAWM

Emergency Medicine, Riverton Memorial Hospital, Riverton Wyoming
Wilderness Medical Society - Board of Directors/Chairman, Membership Committee
Medical Director, Fremont County EMS Medical Director, Wind River Health Systems, Inc.
Fremont County Search and Rescue, Riverton Division
Auxiliary Faculty, University of Utah School of Medicine, Clinical Instructor in Family and Preventative Medicine

David Della-Giustina, MD, FAWM

Chairman of Emergency Medicine Madigan Army Medical Center Tacoma, Washington

Loren W. Greenway Ph.D. FCCP, FAWM

Program Director
Academy of Wilderness Medicine
Board Member Wilderness Medical Society
Administrative Director Pulmonary / Critical Care LDS Hospital
Salt Lake City, Utah

Collin Grissom, MD

Assistant Professor of Medicine, University of Utah, School of Medicine Co-director, Shock Trauma ICU, LDS Hospital
Salt Lake City, Utah

DeVon C. Hale, MD

Professor of Medicine & Pathology Division of Infectious Disease University of Utah
Salt Lake City, Utah

David Hile, MD

Department of Emergency Medicine
Madigan Army Medical Center Tacoma, WA

Richard Ingebretsen, MD, PhD

Professor, Department of Medical Physics
Adjunct Instructor, Department of Medicine
University of Utah
Salt Lake City, Utah

Scott McIntosh, MD

EMS Fellow, Division of Emergency Medicine
University of Utah
Medical & Rescue Physician,
Denali High Altitude Base Camp
Salt Lake City, Utah

Robert Quinn, MD, FAWM

Associate Professor of Orthopedic Surgery,
Director Orthopedic Residency Program,
University of New Mexico School of Medicine, Albuquerque, NM

Gregory Stiller, MD

Emergency Medicine Physician Sky Ridge Medical Center. Denver, CO
Sky Ridge Medical Center, Emergency Medical System
Medical Director Douglas County Search and Rescue
Medical Director EMD Colorado State Police

Ian Wedmore, MD, FAWM

Assistant Chief, Dept of Emergency Medicine
Madigan Army Medical Center
Tacoma, Washington

Note: Listed Faculty may not lecture at every conference. A final schedule will be provided prior to each course.

All AWLS faculty have signed disclosure statements that they have no relevant financial relationships with any course sponsors.



Banff, Alberta, Canada

Nestled amongst the peaks of the Canadian Rockies, Banff is known as an adventurer's mecca. Whether by car, bike, foot, snowshoes or skis, in Banff National Park you can enjoy year-round discovery. As the first national park in Canada and a UNESCO World Heritage Site, what makes the Park so special is its unique combination of unspoiled wilderness, glacier fed mountain lakes and quaint villages, like the town of Banff. Banff offers a choice of accommodations, restaurants, boutiques and activities to make your trip a memorable one.

The AWLS course is being held at The Fenlands, Banff Recreation Center that is a state of the art facility located at 100 Norquay Road in the town of Banff. Renovated and re-opened in November 2010 to LEED standards, this recreation hub is home to hockey, curling and conferences in Banff.

Lodging

There are many choices for accommodations in Banff.

Please visit: <http://www.bestofbanff.com> or <http://www.banffhotels.org>

Transportation

Although it is 120 km (75 miles) from the town of Banff, [Calgary International Airport \(YYC\)](#) is the closest airport. It is a modern and relatively uncrowded facility. It handles major airlines from around the world with daily non-stop and direct flights. Visit Tripadvisor for more information on sources of transportation to Banff: <http://www.tripadvisor.com/Travel-g154911-s301/Banff:Alberta:Arriving.And.Departing.html>

Clothing and Other Equipment

October daily highs in Banff average 61 degrees, while evening temperatures average 37 degrees. In October, however, these averages are really just that -- averages. October is a highly transitionally month for Banff, with days beginning to shorten precipitously, summer rain petering off and winter snowfall picking up. If you visit in early October, expect more summer-like temperatures in the mid- to high 60s during the day, but if you visit later in the month, expect brisker days in the mid-50s, with evenings verging on or dipping into freezing temperatures.

The course will be held rain or shine, so participants should bring rain gear and warmer layers to account for unexpected cold or precipitation. Hats and sunscreen are recommended for sun protection. All equipment and supplies for the hands-on teaching sessions



Registration

Register online at www.awls.org

COST SUMMARY (Payable at time of registration)

Doctoral – Physicians	\$695
Non-doctoral – Nurse/PA/EMT/Paramedic:	\$495
Non-doctoral – Resident or Student:	\$495
Other – BWLS/WFA	Call for Info

Course includes 20.5 CME credits, course and materials

Course excludes: transportation, lodging, meals except light breakfast

Cancellation Policy: No refunds will be given within 30 days of the date of the start of the conference. If you need to cancel within the 30-day period, we will apply your payment to a future AWLS course of your choosing to be used within two years of the date of the cancelled course. All refunds are subject to a 10% processing fee.

For additional questions, information, visit the AWLS FAQs page on our website www.awls.org or contact Advanced Wilderness Life Support and AdventureMed by e-mail at info@adventuremed.com or by phone: 801-512-0055