

Red Lodge Ski Patrol Training Syllabus 2024-25 Season

Calendar

Feb-Mar 2024	Applications, shadow day, and ski skills
14 Apr 2024	RLM Last Day
27 Apr 2024	OEC online course begins
15 Jun 2024	OEC midterm practice examination
10 Aug 2024	OEC Written examination
7 Sep 2024	OEC classroom begins
9 Nov 2024	OEC Practical Skills examination
23 Nov 2024	OEC Cycle B refresher training
24 Nov 2024	Lift evacuation and BLS refresher training
29 Nov 2024	RLM Opening Day
7 Dec 2024	Mountain operations training begins
21 Dec 2024	Knots and Hitches test
25 Jan 2025	Openers/Closers test
22 Feb 2025	Medical scenario test
1 Mar 2025	Alpine Patroller Red Jacket ceremony

Training and Examination Locations

- American Medical Response (AMR), 1701 Montana Ave, Billings 59101
- Red Lodge Mountain (RLM) Main Lodge, 305 Ski Run Road, Red Lodge 59068
- Red Lodge Fire Rescue (RLFR), 801 Broadway Ave N, Red Lodge, MT 59068

Course requirements

- Pass a ski skills test and be physically fit
- Complete BLS Provider course for Professionals (CPR/AED for Adult and Pediatrics)
- Complete FEMA ICS 100 course
- Complete NSP OEC course
- Complete RLM Mountain Operations training

Course Fees

- \$128 - NSP Candidate membership in Northern Region (\$80 National, \$48 Division)
- \$60 - NSP OEC course fee
- \$95 - Outdoor Emergency Care: *A Patroller's Guide to Care* (6th Edition) textbook
- \$10 - AHA BLS Provider course

OEC Online Syllabus

Week	Location	Subject	Deliverables	Due Date
1	AMR	Introduction, Orientation, Course objectives and materials		
2	Online	Ch 1: <i>Introduction to Outdoor Emergency Care</i> Ch 2: <i>Emergency Medical Care Systems</i> Ch 3: <i>Rescue Basics</i>	Ch 1-3 quiz	4 May
3	Online	Ch 4: <i>Incident Command and Triage</i> FEMA ICS 100 course Ch 5: <i>Moving, Lifting, and Transporting Patients</i> Ch 6: <i>Anatomy and Physiology</i>	Ch 4-6 quiz	11 May
4	Online	Ch 7: <i>Patient Assessment</i> Ch 8: <i>Communications and Documentation</i> Ch 9: <i>Airway Management</i>	Ch 7-9 quiz	18 May
5	Online	Ch 10: <i>Shock</i> Ch 11: <i>Altered Mental Status</i> Ch 12: <i>Substance Abuse and Poisoning</i>	Ch 10-12 quiz	25 May
6	Online	Ch 13: <i>Respiratory Emergencies</i> Ch 14: <i>Allergies and Anaphylaxis</i> Ch 15: <i>Cardiovascular Emergencies</i>	Ch 13-15 quiz	1 Jun
7	Online	Ch 16: <i>Gastrointestinal, Genitourinary, and Reproductive System Emergencies</i> Ch 17: <i>Childbirth, Obstetric Emergencies, and Sexual Assault</i>	Ch 16-17 quiz	8 Jun
8	Online	Midterm Examination	Test	15 Jun
9	Online	Ch 18: <i>Principles of Trauma</i> Ch 19: <i>Soft-Tissue Injuries and Burns</i> Ch 20: <i>Musculoskeletal Injuries</i>	Ch 18-20 quiz	22 Jun
10	Online	Ch 21: <i>Spine, Brain, and Nervous System Injuries</i> Ch 22: <i>Face, Eye, and Neck Injuries</i>	Ch 21-22 quiz	29 Jun
11	Online	Ch 23: <i>Chest Trauma</i> Ch 24: <i>Abdominal and Pelvic Trauma</i> NSP Membership (pay membership fee after 1 July)	Ch 23-24 quiz	6 Jul
12	Online	Ch 25: <i>Cold-Related Emergencies</i> Ch 26: <i>Heat-Related Emergencies</i>	Ch 25-26 quiz	13 Jul
13	Online	Ch 27: <i>Plant and Animal Emergencies</i> Ch 28: <i>Altitude-Related Emergencies</i> Ch 29: <i>Water-Related Emergencies</i>	Ch 27-29 quiz	20 Jul
14	Online	Ch 30: <i>Pediatric Emergencies</i> Ch 31: <i>Geriatric Emergencies</i>	Ch 30-31 quiz	27 Jul
15	Online	Ch 32: <i>Adaptive Athletes</i> Ch 33: <i>Behavioral Emergencies and Crisis Response</i> Ch 34: <i>Special Operations and Ambulance Operations</i>	Ch 32-34 quiz	3 Aug
16	AMR	Final Written examination	Test	10 Aug

OEC Classroom Syllabus

Week	Location	Subject	Skill Objectives	Date
1	AMR	Ch 7: Patient Assessment Ch 19: Soft-Tissue Injuries and Burns (pt 1) Ch 3: Rescue Basics Instructors:	Skill 7-1: Performing a Patient Assessment p 145 Skill 7-2: Assessing Pupils p 160 Skill 7-3: Assessing Eye Movement p 161 Skill 7-4: Assessing Pulse p 167 Skill 7-5: Assessing Respiratory Rate p 168 Skill 7-6: Obtaining a Blood Pressure Skill 19-1: Controlling Bleeding pg. 408 Skill 19-2: Applying a Tourniquet pg. 412 Skill 19-3: Using Self-Adhering Roller Bandage pg. 414 Skill 19-4: Using an Occlusive Dressing pg. 415 Skill 3-1: Removing Contaminated Gloves p 55	7 Sep
2	AMR	Ch 9: Airway Management Ch 13: Respiratory Emergencies Ch 14: Allergies and Anaphylaxis Instructors:	Skill 9-1: Performing the Finger Sweep pg. 201 Skill 9-2: Suctioning a Patient's Airway pg. 204 Skill 9-3: Inserting a Nasopharyngeal Airway pg. 207 Skill 9-4: Inserting an Oropharyngeal Airway pg. 208 Skill 9-5: Placing Oxygen Cylinder into Service pg. 214 Skill 13-1: Auscultation of Lung Sounds [8 Locations] pg. 289 Skill 13-2: Assisting a Patient with a Metered Dose Inhaler pg. 293 Skill 14-1: Administration with an Auto-Injector [Epi-Pen] pg. 308	14 Sep
3	AMR	Ch 21: Spine, Brain, and Nervous System Injuries Ch 5: Moving, Lifting, and Transporting Patients Instructors:	Skill 21-1: Performing Neutral Head Alignment pg. 525 Skill 21-2: Sizing and Applying a Cervical Collar pg. 526 (Refresh) Jams and Pretzels Skill 21-3: Performing the Axial Drag pg. 528 Skill 21-4: Securing the Patient onto a Long Backboard pg. 529 Skill 21-5: Placing a Patient on a Full-Body Vacuum Mattress pg. 531 Skill 21-6: Removing a Helmet from a Patient pg. 534 Skill 5-1: Performing the Power Grip pg. 88 Skill 5-2: Performing the Power Lift pg. 89 Skill 5-3: Performing the Extremity Lift pg. 90 Skill 5-4: Performing the Direct Ground Lift pg. 91 Skill 5-5: Performing the BEAN/Bridge Lift pg. 92 Skill 5-6: Performing the Draw-Sheet, Plastic Slider, or Flat Transfer Lift pg. 94 Skill 5-7: Logrolling a Supine Patient onto a Backboard pg. 95 Skill 5-8: Performing the Human Crutch pg. 98 Skill 5-9: Performing a Two-Person Assist pg. 99 Skill 5-10: Performing the Chair Carry pg. 99 Skill 5-11: Performing the Fore-and-Aft Carry pg. 101 Skill 5-12: Using a Scoop Stretcher pg. 103	21 Sep
4	RLFR	Ch 15: Cardiovascular Emergencies Ch 10: Shock BLS for the Professional Provider Instructors:	Administer Aspirin pg. 330 Skill 15-1: Administering Nitroglycerin pg. 331 Skill 10-1: Managing Shock pg. 233 Adult and Pediatric CPR and AED	28 Sep
5	AMR	Ch 19: Soft-Tissue Injuries and Burns (pt 2) Ch 20: Musculoskeletal Injuries Instructors:	Skill 19-5: Using a Triangular Bandage Bandana Wrap pg. 416 Skill 19-6: Bandaging a Finger pg. 417 Skill 19-7: Treating Closed Soft-Tissue Injuries pg. 419 Skill 19-8: Stabilizing an Impaled Object pg. 421 Skill 19-9: Caring for Burns pg. 426 Skill 20-1: Applying a Sling and Swathe pg. 477 Skill 20-2: Applying a Blanket Roll Splint to a Shoulder pg. 479	5 Oct

			Skill 20-3: Splinting a Humerus Fracture pg. 481 Skill 20-4: Alternate Method of Applying a Rigid Splint to an Injured Elbow pg. 483 Skill 20-5: Splinting a Forearm or Wrist Injury pg. 485 Skill 20-6: Splinting to Immobilize the Hand pg. 487 Skill 20-7: Applying a Traction Splint to a Femur pg. 490 Skill 20-8: Applying an Airplane Splint pg. 494 Skill 20-9: Applying a Quick Splint pg. 496 Skill 20-10: Replacing a Quick Splint with a Rigid Splint pg. 497 Skill 20-11: Immobilizing a Tib-Fib Fracture with Two Rigid Splints pg. 498 Skill 20-12: Removing a Boot pg. 502	
6	AMR	Ch 22: Face, Eye, and Neck Injuries Ch 23: Chest Trauma Ch 24: Abdominal and Pelvic Trauma Review and Scenarios Instructors:	Skill 19-4: Using an Occlusive Dressing pg. 415 Skill 24-1: Stabilizing the Pelvis pg. 591	12 Oct
7	AMR	Ch 17: Childbirth, Obstetric Emergencies, and Sexual Assault Ch 33: Behavioral Emergencies and Crisis Response Review and Scenarios Instructors:	Skill 17-1: Assisting with Childbirth pg. 368 Skill 33-1: Physical/Mechanical Restraint of a Patient pg. 781	19 Oct
8	AMR	Review and Scenarios Instructors:	Comprehensive	26 Oct
9	AMR	Review and Scenarios Instructors:	Comprehensive	2 Nov
10	AMR	Final Written examination (re-take) Practical Skills Examination Instructors: Jeter, Niemantsverdriet	Skill stations and Practical scenarios	9 Nov

Mountain Operations Training

Week	Location	Event	Skill Objectives	Date
1	RLM	OEC Cycle B Refresher Training	OEC Cycle B Refresher Uniform and medical equipment issued HR orientation and season pass Base Patrol orientation	16 Nov
2	RLM RLFR	Lift Evacuation training 08:00-14:00 BLS Refresher training 15:00-17:00	Lift Down/Manual Lift evac on Triple/Stache Express Read Ski Patrol Manual Annex K CPR/AED/Choking/Stroke	24 Nov
3	RLM	Duty Day	Opening assignments Ski skills and toboggan Dispatch orientation Lift operation and maintenance orientation Snowmaking and Grooming orientation Facilities and Ticketing orientation Knots and hitches Medical scenarios and equipment Rescue equipment Closing assignments	7 Dec
4	RLM	Duty Day	Opening assignments Ski skills and toboggan Knots and hitches Medical scenarios and equipment Rescue equipment Closing assignments	14 Dec
5	RLM	Duty Day	Knots and Hitches Test Opening assignments Ski skills and toboggan Medical scenarios and equipment Rescue equipment Closing assignments	21 Dec
6	RLM	Duty Day	Opening assignments Ski skills and toboggan Medical scenarios and equipment Rescue equipment Closing assignments	4 Jan
7	RLM	Duty Day	Opening assignments Ski skills and toboggan Medical scenarios and equipment Rescue equipment Closing assignments	11 Jan
8	RLM	Duty Day	Opening assignments Ski skills and toboggan Medical scenarios and equipment Rescue equipment Closing assignments	18 Jan
9	RLM	Duty Day	Opening assignments test Ski skills and toboggan Medical scenarios and equipment Rescue equipment Closing assignments test	25 Jan
10	RLM	Duty Day	Ski skills and toboggan Medical scenarios and equipment Rescue equipment	1 Feb
11	RLM	Duty Day	Ski skills and toboggan	8 Feb

			Medical scenarios and equipment Rescue equipment	
12	RLM	Duty Day	Ski skills and toboggan Medical scenarios and equipment Rescue equipment	15 Feb
13	RLM	Duty Day	Medical scenario and transportation test	22 Feb
14	RLM	Duty Day	Candidate to Alpine Patroller ceremony	1 Mar