

The **SALMTEC** Connector

... a compilation of applied science and land management events across a variety of sectors and disciplines...



SALMTEC's Fun Facts:

While field data captures conditions at a single point in time at a single location on the ground, aerial imagery provides the critical context.

Wetlands are complex systems shaped by terrain, drainage, vegetation, groundwater, and surrounding land use. Long before fieldwork begins, aerial, satellite, and drone imagery help practitioners decode these relationships. This remote perspective reveals potential wetlands, hidden drainage networks, and landscape connectivity, while highlighting subtle moisture and vegetation shifts easily missed from the ground. Ultimately, understanding these features in advance drives field efficiency and builds stronger, more defensible assessments.

Is your field data telling the whole story? Want to learn how to expertly interpret environmental patterns? Register for SALMTEC's Fall Imagery Interpretation & Analysis Blended Course, featuring Hydrology or Vegetation pathways. Registration is now open below!



What's coming up in the next month?

Just like aerial imagery reveals what isn't obvious from the ground, this month's lineup uncovers opportunities you won't want to miss.

Date	Event / Topic	Location
Oct 23	SALMTEC's Imagery Interpretation and Analysis Course (F26) Live Interactive Class	Online
Ongoing	SALMTEC offers several blended courses: Imagery Interpretation and Analysis (Hydrology) Imagery Interpretation and Analysis (Vegetation) Alberta Wetland Rapid Evaluation Tool-Actual Grassland Vegetation Inventory SALMTEC offers several self-paced online courses: Wetland Policy Basics Land Use Assessment	Online

	Landscape Analysis Understanding ACIMS Tools Alberta Soil Information Viewer SALMTEC offers OnDemand seminars: Wetland Delineation Catchment Delineation Technical Report Review Hydrology & Wetland Design	
Sept 16	EALT Event: Fence Removal and Maintenance - Wind The Wire at Golden Ranches	Edmonton, AB
Sept 17	GeoEnviroPro Course: Environmental Miniseries: Risk Assessment	Online
Sept 18	MRWCC Event: Hike Tour 2026 – Milk River Watershed Council Canada	Milk River, AB
Sept 18	NRTG Course: Electrofishing Certification	Online & Prince George, BC
Sept 18	UAlberta Webinar: DBS Seminar Series: Rebecca Spake (UK) Talk 1 - Precision ecology for targeted conservation action	Online
Sept 18, 19	CIF-IFC Event: Know your Trees, Know your Mushrooms	Campbell River, BC
Sept 19	AWA Event: Adventure for Wilderness – Crowsnest Past, Present and Future	Hillcrest, AB
Sept 19	FOFC Event: Bear Smart Community Day in Fish Creek Provincial Park	Calgary, AB
Sept 19	Nature Calgary Event: St. Patrick's Island Community Cleanup	Calgary, AB
Sept 20	AWA Event: Bow River Community Cleanup	Cranston area, Calgary, AB
Sept 20	ENC Event: Medicine River Wildlife Centre Presentation	Lacombe, AB
Sept 20	Nature Calgary Event: Frank Lake Nature Walk	Frank Lake, AB

Sept 20-26	CAB-BC Course: Biodiversity Field School – Okanagan	Okanagan, BC
Sept 21	Northeast Restoration CoP Event: Social Hike @ Charlie Lake	Charlie Lake, BC
Sept 21 - 24	CCLM Event: BC TRCR 49th Annual Mine Reclamation Symposium 2026	Fort St. John, BC
Sept 21 - 25	VIU Course Indigenous Mapping for Stewardship and Cultural Heritage Management	Nanaimo, BC
Sept 22	EGBC Webinar: Advanced Project Management	Online
Sept 22	Nature Calgary Event: Glenbow Ranch Birding Golf Cart Tour	Calgary, AB
Sept 22	NWETC Course: AI Fundamentals for Professionals	Online
Sept 23	CIF-IFC Webinar: National Tree Seed Centre and the Indigenous Seed Collection Program	Online
Sept 23	FOFC Event: Walking tour: Burns, Birds, & Buckbrush	Calgary, AB
Sept 23	NRTG Course: Birding 101 — Foundations of Field Bird Identification	Online
Sept 23 - 24	ESCA-BC Course: Intro to Erosion and Sediment Control Site Management	Online
Sept 24	CLRA Lunch & Learn: Errors Nobody Counted: What Changes When Field Screening Stops Being Static	Online and Calgary, AB
Sept 24	NRTG Course: Electrofishing Certification	Online & West Vancouver, BC
Sept 24	RDRN Event: Speaker Series: Genetic Diversity and Population Structure of Coastal Wolves BC to Alaska	Red Deer, AB
Sept 24 - 25	UNBC Course: Safe and Effective Electrofishing Certificate UNBC	Prince George

Sept 25	ESCA-BC Course: Certified Erosion and Sediment Control Lead Recertification	Online
Sept 25	NRTG Course: Winning Proposals — Writing to Secure Funding	Online
Sept 25	UAlberta Webinar: DBS Seminar Series: Rebecca Spake (UK) - Talk 2	Online
Sept 26	AWA event: Adventure for Wilderness – Ice, Glaciers, Gravel, and Oil: Cochrane North Fall Trip	Cochrane, AB
Sept 27 - 29	CIF-IFC Event: 2026 National Conference & 118th AGM	Edmonton, AB
Sept 28, 29, Oct 5, 6, 13	CMIAE Course: Statistics Introduction for Ecologists in R	Online
Sept 29	SERNBC Webinar: Webinar: Introducing Regenmapper	Online
Sept 29 – Oct 6	UNBC Course: Introduction to Emergency Management UNBC	Online
Sept 30	SER Webinar: Five-Star System and Recovery Wheels for Ecological Restoration	Online
Oct 1	ACTWS webinar Probiotic intervention for mitigating white-nose syndrome in Alberta bats	Online
Oct 1	SERNBC Event: Northeast Regional Meeting - Restoration CoP	Online
Oct 1	SERNBC Event: Small Group Coaching: Restoration Community of Practice Peer-to-Peer Knowledge Sharing	Online
Oct 1 - 2	CMIAE Course: eDNA: Environmental DNA Theory and Implementation	Revelstoke, BC
Oct 2	NRTG Course: Introduction to Environmental Management Plans on Construction Sites	Online
Oct 3	Nature Calgary Event: Birding on St. Patrick's Island	Calgary, AB

Oct 4	ENC Event: Porcupine Quill Earring Workshop	Lacombe, AB
Oct 4	ENC Event: Hawks & Raptors Presentation	Lacombe, AB
Oct 4 - 10	CAB-BC Course: Biodiversity Field School – Chilliwack	Chilliwack, BC
Oct 5 - 7	UNBC Course: Forest Road Construction UNBC	Prince George, BC
Oct 5 - 9	NRTG Course: Indigenous Business Formation and Corporate Readiness	Online
Oct 5 & 7	NRTG Course: Marine Mammal Observation	Online
Oct 5 & 8	NRTG Course: Organic Contaminants in the Aquatic Environment	Online
Oct 5 - Nov 6	NRTG Course: Land Guardian Program	Online
Oct 6	ECO Canada Event: Educate CONNECT Virtual Environmental Education Fair	Online
Oct 6	NWETC Course: AI: Prompt and Context Engineering for Professionals	Online
Oct 6	NRTG Course: Applied Tree Identification	Online
Oct 6 - 7	NRTG Course: Species at Risk	Online
Oct 7	Grassland Restoration Forum Event: Field Tour – Grassland Restoration on Multiple Use Landscapes in the Dry Mixedgrass of SE Alberta	Manyberries, AB
Oct 7 - 8	NRTG Course: Soil Fundamentals and Field Description	Online
Oct 7 - 9	NWETC Course: Habitat Site Restoration	Online

Oct 8 - 9	UNBC Course: Forest Road Deactivation UNBC	Online and Edmonton, AB
Oct 9	UAlberta Webinar: DBS Seminar Series: Dr. Kathleen Greenham (University of Minnesota) Topic TBD	Online
Oct 11	ENC Event: Soap Making Workshop	Lacombe, AB
Oct 13	NRTG Course: Planning and Designing Fish Habitat Assessments	Online
Oct 13	SERNBC Webinar: Webinar: Biodiversity recovery in clear-cuts	Online
Oct 13 & 14	NRTG Course: Bat Habitat Assessment	Online
Oct 13 & 15	NRTG Course: Introduction to Forest Composition and Structure	Online
Oct 13 - 16	NRTG Course: Cultural Heritage Assessment and Monitoring	Online
Oct 14	Nature Lethbridge: Screening of Rick Andrews film Wildlife of the Oldman River Valley.	Lethbridge, AB
Oct 14	NRTG Course: Drone Applications in Environmental Monitoring	Online
Oct 15	SWS Webinar: Advancing Rights of Wetlands to Transform Wetland Futures (US)	Online
Oct 16	ENC Event: Wetland Tools For Wetland Managers/Landowners	Lacombe, AB
Oct 16	NRTG Course: Fish Habitat Restoration	Online
Oct 16	UAlberta Webinar: DBS Seminar Series: Dr. Beth Hoots (UAlberta). Fish Stress	
Oct 19 - 21 & Oct 26 - 27	NRTG Course: Foundations of Ecological Restoration	Online
Oct 19 - 28	UNBC Course: Wildlife Monitoring Certificate UNBC	Terrace, BC

Oct 20	AWA Event: AWA's October 2026 Book Club Meeting	Calgary, AB
Oct 20	EGBC Webinar: How Equity Drives Better Collaboration & Results	Online
Oct 20	NRTG Course: Erosion and Sediment Control on Construction Sites	Online
Oct 20	NRTG Course: Understanding How Site Factors Shape Forests	Online
Oct 20-21	Alberta PCF workshop: 2026 Transboundary Grasslands Partnership Workshop	Cypress Hills, AB
Oct 20 - 23	SERNBC Event: 2026 Restoration Community of Practice Workshop	Terrace BC and Online
Oct 21 - 23	NWETC Course: Planning and Preparing an Ecological Risk Assessment	Online
Oct 21 - 22	ESCA-BC Event: 2026 Annual Conference	Coquitlam, BC
Oct 22	NRTG Course: Fish Habitat Restoration — Primer on Stream Hydrology	Online
Oct 23	UAlberta Webinar: DBS Seminar Series: Vanina Zaremborg (U Calgary) Topic TBD	Online
Oct 23, 30 & Nov 6	NRTG Course: Environmental Project Management	Online
October 23	SALMTEC's Imagery Interpretation and Analysis Foundations Course (F26) Live Interactive Class	Online
Oct 26	VIU Course: Essential Fisheries Field Skills Certificate Program (EFFS)	Bowser, BC
Oct 26 & 29	NRTG Course: Heavy Metals in the Aquatic Environment - Sampling and Laboratory Techniques	Online
Oct 26 - 29	SER Course: Riverscape Monitoring Using Riverscapes Studio (QRiS)	Online

Oct 27	EGBC Webinar: Hydraulic Modeling of Water Distribution Systems	Online
Oct 27	NRTG Course: Assessing Tree and Forest Health	Online
Oct 27 - 29	VOI Training Course: Erosion and Sediment Control Practitioner (ESCP™)	Online
Oct 30	UAlberta Webinar: DBS Seminar Series: Chris Marx (University of Idaho) Topic TBD	Online

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