

Climate Preparedness & Adaption

Industry Training Programs



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Course Name	Provider	Type	Delivery	Link
Advanced Life Cycle Assessment of Clean Gaseous Fuels	UBC	Microcredential	Part-time	Link
Advanced Life Cycle Assessment of Clean Liquid Fuels	UBC	Microcredential	Part-time	Link
Applied Circular Economy: Zero-Waste Buildings	BCIT	Microcredential	Part-time	Link
Automated Controls Installation & Maintenance	BCIT	Advanced Certificate	Part-time	Link
BC Energy Step Code Training (Modules 1-8)	Canadian Home Builders' Association BC	Completion	Part-time	Link
Building Energy Modelling	BCIT	Graduate Certificate	Part-time	Link
Building Energy Modelling & Performance Analysis	BCIT	Advanced Certificate	Part-time	Link
Building Energy Modelling & Simulation	BCIT	Microcredential	Part-time	Link
Building Operations & Maintenance	CIET Canada	Certificate	Part-time	Link
Canada's Ozone Layer Protection Awareness Program	Okanagan College	Certificate	Part-time	Link
Canada's Ozone Layer Protection Awareness Program	UFV	Certificate	Part-time	Link
Certificate Programs	Canadian Home Builders' Association BC		Part-time	Link
Certified Professional	CIET Canada	Certificate	Part-time	Link
Circular Bioeconomy Business Development	UBC	Microcredential	Part-time	Link
Climate Adaptation Fundamentals	Royal Roads University	Microcredential	Part-time	Link
Climate Change Resilience for Building Sector Professionals	Royal Roads University	Completion	Part-time	Link
Construction Electrician & Clean Energy	Vancouver Community College	Diploma	Full-time	Link
Construction for Energy-Efficient Buildings	Camosun College	Microcredential	Part-time	Link
Construction of Mass Timber Structures	BCIT	Associate Certificate	Part-time	Link
Decarbonization	CIET Canada	Certificate	Part-time	Link

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Designing Photovoltaic Systems	Camosun College	Microcredential	Part-time	Link
Drone Applications for Environmental Risk Assessment	BCIT	Microcredential	Part-time	Link
Eco Academy Training Platform	Eco Canada	Certificate	Part-time	Link
Electric Vehicle High Voltage Safety & System Familiarizations	Camosun College	Microcredential		Link
Electric Vehicle Technology & Service	Camosun College	Microcredential		Link
Energy Advisor Courses (Home Energy Audits & Building Science)	EcoLogic Energy Advisors	Certificate	Part-time	Link
Energy Efficiency in Building Design & Management (Bundle)	Canada Green Building Council	Completion	Part-time	Link
Energy Management	CIET Canada	Certificate	Part-time	Link
Energy Management Software & Tools	CIET Canada	Certificate	Part-time	Link
Environmental Footprints of Organizations	UBC	Microcredential	Part-time	Link
Environmental Sustainability in Canadian Logistics	Langara College	Microcredential	Part-time	Link
Essentials of Community Energy & Emissions Management	BCIT	Microcredential	Part-time	Link
Essentials of Net-Zero and Passive House Construction	BCIT	Microcredential	Part-time	Link
Fire Safety for Timber Buildings	UBC	Microcredential	Part-time	Link
Heat Pump Maintenance & Troubleshooting	BCIT	Microcredential	Part-time	Link
How to Become an NRCan-registered Energy Advisor	Natural Resources Canada	Certificate	Part-time	Link
Hybrid Timber Construction	UBC	Microcredential	Part-time	Link
Industrial Facilities	CIET Canada	Certificate	Part-time	Link
Introduction to Clean Energy	Camosun College	Microcredential	Part-time	Link
Introduction to Green Buildings (Bundle)	Canada Green Building Council	Completion	Part-time	Link
Introduction to Photovoltaics	Camosun College	Microcredential	Part-time	Link
Introductory Studies in Mass Timber Construction	BCIT	Microcredential	Part-time	Link
LEED Accreditation	Canada Green Building Council	Credential	Part-time	Link
Life Cycle Assessment of Clean Fuels	UBC	Microcredential	Part-time	Link
Low Embodied Carbon Designs & Materials (Bundle)	Canada Green Building Council	Completion	Part-time	Link
NRCan-Registered Energy Advisor Program	CIET Canada	Certificate	Part-time	Link
Online Recordings (Past Seminars & Webinars)	Canadian Home Builders' Association BC		Part-time	Link

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Ozone Layer Protection Awareness (HRAI Certification)	Camosun College	Certificate		Link
Passive House Design (Construction for Energy-Efficient Buildings)	Camosun College	Microcredential		Link
Photovoltaic (PV) Design Specialization	Camosun College	Certificate		Link
Photovoltaic (PV) Installation	Camosun College	Microcredential	Part-time	Link
Photovoltaic Installer & Design	Camosun College	Microcredential		Link
Principles of Regenerative Building	BCIT	Microcredential	Part-time	Link
Renewable Energy Electrical Systems Installation & Maintenance	BCIT	Advanced Certificate	Part-time	Link
Residential Air-to-Air Heat Pump Specialist	BCIT	Microcredential	Part-time	Link
Retrofit Solutions for Rural Communities	BCIT	Microcredential	Part-time	Link
Seminars, Webinars & eLearning Courses	Canadian Home Builders' Association BC		Part-time	Link
Solar Photovoltaic Systems for Professionals	Okanagan College	Microcredential	Full-time	Link
Solar Photovoltaic Systems Introduction & Installation	Okanagan College	Microcredential	Full-time	Link
Strategic Management for Sustainability	UBC	Microcredential	Part-time	Link
Supervising Net-Zero & Passive House Construction	BCIT	Microcredential	Part-time	Link
Sustainable Business	BCIT	Advanced Certificate	Part-time	Link
Tall Wood Structures	UBC	Microcredential	Part-time	Link
Utilities	CIET Canada	Certificate	Part-time	Link
Whole-Building Life Cycle Assessment Professional	BCIT	Microcredential	Part-time	Link
Wind Turbine Essentials	BCIT	Microcredential	Part-time	Link
Wind Turbine Technical	Vancouver Community College	Certificate	Full-time	Link
Window & Door Quality Retrofit (WDQR) 100	Canadian Home Builders' Association BC	Certificate	Part-time	Link
Windows & Doors Installations & Retrofit: Advanced Hands-on Module 2	Okanagan College	Certificate	Part-time	Link
Zero Carbon Building Microcredential	Canada Green Building Council	Microcredential	Part-time	Link
Zero Carbon Building Solutions	UBC	Microcredential	Part-time	Link