

## **The Complete Net Zero Emission**

### DAY 1

Carbon Cycle from A-Z

Carbon and its origin

Carbon is beneficial or harmful

Carbon Emissions

Sources of carbon, carbon emission and absorption

Carbon Footprints for materials and processes

Disruption in carbon cycle and our role

How to assist carbon cycle

### DAY 2

Carbon Pricing and Carbon Tax

Principle of carbon pricing

Current status of carbon pricing

Different approach in carbon tax and implementation

Carbon market and its benefits

Success stories from implementation of carbon tax

How carbon market can be helpful

Carbon market and rise of start-ups and new technologies

### DAY 3

Net Zero Emission

Principles of net zero and why it is important

Making net zero an achievable outcome

Innovative strategies toward net zero

Case studies on moving toward net zero

Using circularity and technology for tangible outcomes toward net zero

### DAY 4

Technological and Regulation

Technologies for carbon capture



How technology will enable movement toward Net-Zero

Hydrogen and low-carbon fuels as drivers

Role of policy makers

Next step for creating Net-Zero

DAY 5

Net Zero From the Eye Of Different Stakeholder

Policies and regulation

How policy makers and government can assist in achieving net zero goals

Role of industry in net zero targets

How communities play a big role in creating net zero society

How innovation, research institutes and universities are enabling net zero target achievable