

**Course title:** Climate Change & Sustainable Development

**Course Description:** This course will commence by defining Climate Change, sources of contribution and consequences. Accordingly, current knowledge and global policies will be addressed and possible opportunities at local level will be discussed towards combating Climate Change.

**Course Learning Outcome**

- Definition of Climate Change
- Sources contributing to Climate Change
- Threats to environment and public health
- Small and Medium scale contribution of individuals, communities and industries to combat Climate Change
- Regional and national adaptation strategies
- Understanding of United Nation's Sustainable Development Goals (SDG 13), Progress, Targets and Indicators and how we can contribute effectively.
- Policy needs and necessities; legislation and standards review, formulation and updates

**Who should attend:**

- Public sector officials, staff and employees
- Pollution control and technology solution providers
- Industries and organizations with significant waste (solid, liquid and gas) generations
- Transport sectors
- Energy Sectors
- Waste Management and Landfill organizations
- Research and Development officials and members
- Public & Private Sectors Managers, Directors, Engineers, Safety/EHS Officers, Environmental Consultants, EHS Inspectors, Supervisors, Team Leaders, Policy Makers, Team Members.
- Students who are majoring in the field of Engineering, Environmental Management, Environmental Science.
- Anyone with an interest in the Climate Change, Sustainable Development and impacts to Public Health; to enhance their knowledge and value to their professional profile.



- عضو في مؤسسة محمد بن راشد لتنمية المشاريع الصغيرة والمتوسطة.
- معترف عليه من قبل هيئة المعرفة والتنمية البشرية في دبي
- عضو في غرفة تجارة وصناعة دبي.
- مرخص من قبل دائرة التنمية الاقتصادية في دبي.