

Construction Environmental Management Plan (CEMP) – Baynunah Academic Complex - Madinat Zayed

In September 2011 EDESSA was commissioned by the **Institute of Applied Technology**, to prepare a **Construction Environmental Management Plan (CEMP)** for their new academic complex to be constructed in Madinat Zayed, Emirate of Abu Dhabi.

This plan was developed in-line with the **Environment Agency-Abu Dhabi** requirements detailed in the "Technical Guidance Document for Construction Environmental Management Plan (CEMP)" published in April 2010.

The Baynunah Academic Complex in Madinat Zayed is an educational landmark intended to provide the town of Madinat Zayed and the Western Region of Abu Dhabi with the required infrastructure for high quality college education. The project location had been highlighted by the Al Gharbia Plan 2030 as an area dedicated for educational projects and infrastructure.

The objective of this CEMP was to provide best practice measures on how to **manage environmental issues** that could arise from activities related to the construction of this project.

In this document, EDESSA developed specific Environmental Management Guidelines to be adopted during the construction and operation of the facility, designed to mitigate any potential environmental impacts resulting from the proposed activities. The report also developed specific monitoring and auditing tools and sheets to assure the proper implementation of the mitigation measures.

