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### Introduction to Civil Engineering

Course Description 1.012 introduces students to the theory, tools, and techniques of engineering design and creative problem-solving, as well as design issues and practices in civil engineering. The course includes several design cases, with an emphasis on built facilities (e.g., buildings, bridges and roads).

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Construction engineering is a professional discipline that deals with the designing, planning, construction and management of infrastructures such as roads, tunnels, bridges, airports, railroads, facilities, buildings, dams, utilities and other projects . Civil engineering is a related field that deals more with the practical aspects of projects. Construction engineers learn some of the design aspects similar to civil engineers as well as project site management aspects.

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A modern description would include the production and distribution of energy, the development of aircraft and airports, the construction of chemical process plants and nuclear power stations, and water desalination. These aspects of civil

engineering may be considered under the following headings: construction, transportation, maritime and hydraulic engineering, power, and public health.

#### Civil Construction - Understand Building Construction

Introduction to Civil Construction. Civil construction falls in the category of civil engineering which is all about designing, constructing and maintaining the physical and naturally built environment. Civil construction is the art of building bridges, dams, roads, airports, canals, and buildings. Civil engineering is the oldest disciplines of engineering.

#### **Introduction to Civil Engineering**

□ Engineering has developed from observations of the ways natural and constructed systems react and from the development of empirical equations that provide bases for design. □ Civil engineering is the broadest of the engineering fields. □ In fact, engineering was once divided into only two fields -- military and civil. □ Civil engineering is still an umbrella field comprised of many related specialties.

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