

DIPLOMA OF CIVIL ENGINEERING

Diploma in Civil Engineering is a one-year diploma course that deals with the design, development, and construction of a huge range of projects in the built and natural environment.

In general, the Diploma in Civil Engineering syllabus is one year of course study; which is further divided into three semesters equally.

The Diploma in Civil engineering syllabus aims to teach about the designing, development, as well as constructing huge range of projects (both built and natural environment).

Civil Engineering is one of the prominent and popular disciplines within engineering.

The curriculum is designed for producing middle level technical workforce equipped with knowledge and skills related to the field of Civil Engineering to meet the demand of such workforce.

The knowledge and skills incorporated in this curriculum will be helpful to deliver the individual needs as well national needs in the field of Civil Engineering.

This field has been helping the world for the all-round physical infrastructure development and it has been creating wage and self-employment opportunities in both public and private sectors.

The Diploma in Civil Engineering programme extends over one year, which is divided into three semesters.

Program	Diploma of Civil Engineering		
Credit Hours	72 Credits		
Duration	Academic Year (9 Months)		
Subject		Credit Hours	CODE
English Language 101		3	EN 101
English Language 102		3	EN 102
History of Civil Engineering		3	CE101
Building Material		3	CE104
Concrete Technology		3	CE105
Strength of Materials		3	CE106
Public Health Engineering		3	CE107
Building Cost and Maintenance Engineering		3	CE108
Surveying I		6	CE109
Design of Steel & Masonry Structure		3	CE110
Civil Engineering Drawing I		3	CE111
Construction Management, Accounts, and Entrepreneurship Development		3	CE113
Civil Engineering Drawing II		3	CE114
Earthquake Engineering		3	CE115
Design of Reinforced Concrete Structure		6	CE116
Estimating, Costing, and Valuation		3	CE117
Graduation Project		18	CE119