



Cambridge
Technical College

DIPLOMA OF ARCHITECTURE ENGINEERING

Diploma in architecture Engineering is a one-year full-time certificate course that imparts required skills and knowledge on the core concepts, fundamental principles, technological and scientific approach related to construction building design and planning.

The course deals with the study related with the design, arrangement and structure of construction. During this course study, the students are equipped with the lessons required for the aesthetic arrangement of space and designing of any building construction projects.

The course is perfect for those students who have interest in construction related works and building design along with technical and analytical capabilities.

The purpose of this course study is to provide in-depth theoretical as well as practical knowledge and insights on the concept of building designing, layout designing and planning.

Why Study Diploma in Architecture Engineering?

Students who have completed a Diploma in Architecture Engineering are high in-demand. They can have enormous career and job opportunities in both public and private sectors.

They are basically skilled to perform contact maintenance work between laborers and artisans, project planning, supervise and guide workers to manage the overall building construction project hassle-free.

Such diploma holders can get potential job opportunities in different areas, like Civil Engineering Department, Construction Companies, Airports, Housing Industry, Railways etc.

They are hired as Building Designer, Assistant Architect, Layout Designer, Interior Designer etc..



Program	Diploma of Architecture Engineering
Credit Hours	72 Credits
Duration	Academic Year (9 Months)

DIPLOMA OF ARCHITECTURE ENGINEERING		
SUBJECT	CODE	CREDIT HOURS
English Language	EN101	3
History of Architecture	AE101	3
Theory of Architecture	AE102	3
Autodesk AutoCAD 2D	AE103	3
Autodesk AutoCAD 2D Project	AE104	3
Architectural Technology	AE105	3
Building Materials	AE106	3
Autodesk AutoCAD 3D	AE107	6
Autodesk AutoCAD 3D Project	AE108	3
Art and Space	AE109	3
Autodesk 3ds Max	AE110	6
Autodesk 3ds Max Project	AE111	3
SketchUp	AE112	3
SketchUp Project	AE113	3
Graduation Project	AE114	24