TRAINING CERTIFICATE

LearnPedia - Engineering Training Institute

Certificate of Training and Completion



Oliver Biggs

has successfully completed

DESIGNING AND DRAFTING SINGLE STOREY RESIDENTIAL DWELLINGS BASED ON AS/NZS

Training completed on 13/12/2024

Continuing Professional Development (CPD) Points Earned: 120

M. Ashtari

Senior Structural Engineer & Instructor
CPEng, PE (RBP), RPEQ, NER, MIEAust,
M.Eng. (Structural), B.Eng. (Civil)

LearnPedia - Australia
(Engineers Institute Australia)

Training Program:

Module 1: Construction Knowledge of the Australian Residential Industry
Module 2: Roof Design and Drafting based on Australian Standards (AS/NZS)
Module 3: Framing Design and Drafting based on Australian Standards (AS/NZS)
Module 4: Drafting Framing Connection Details based on Australian Standards (AS/NZS)
Module 5: Bracing Design and Detailing based on Australian Standards (AS/NZS)
Module 6: Footing Design and Detailing based on Australian Standards
Designing and Drafting Software Packages: Structural Toolkit, SpaceGASS, AutoCAD
Application in Real-Life Projects: Applying the knowledge gained in two real-life residential projects throughout the training program.