

COURSE TITLE	STEEL FIXING
COURSE AIM	This course is intended to provide trainees with the necessary training to enable them to be acquainted with modern steel fixing technology.
COURSE CONTENTS	<ol style="list-style-type: none"> 1. Health and safety procedures related to this industrial environment 2. Tools and materials used 3. Why is steel used in concrete 4. Types of steel and types of ties 5. How to read a drawing 6. Bending schedule 7. Methods used for: columns, column bases, beams, lintels, floors, roofs, walls, stairs arches and precast/prestressed beams 8. Analysis of problems 9. Practical sessions
DURATION	44 hours
SCHEDULE	Three times a week, evenings.
VENUE	At the ETC Training Complex in Hal Far.
ELIGIBILITY	All persons aged 16 years and over. Literacy and Numeracy are an asset



FEE	Nil
CERTIFICATION	Certificate of Achievement issued by ETC.



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