

TRAINING PLAN – YEAR 2020

A: Geotechnical & Structural Engineering Courses

COURSE TITLE	MONTH									CPD Pts.	Fees (P)
	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		
Prestressed Concrete Analysis and Design	23 – 24 26 – 27			10 – 11 24 – 25			16 – 17 23 – 24		18 – 19 25 – 26	2	5,500
Structural Steel Design to Eurocode 3		23 – 24		17 – 18			9 – 10			2	5,500
Design of Foundations and Earth Retaining Structures to BOS 536-5: 2014 and Eurocode 7		15 – 17			7 – 9			13 – 15		2	5,500
Design of Masonry Structures to Eurocode 6			12 – 13 19 – 20			11 – 12 18 – 19			10 – 11 17 – 18	2	5,500
Design of Timber Structures to Eurocode 5		21 – 22			14 – 15					2	5,500
Botswana Loading Code, BOS 536-1 to BOS 536-6:2014			5 – 6 26 – 27		28 – 29	4 – 5		27 – 28		2	5,500
Designing against Expansive Clays and Collapsible Soils				3 – 4			2 – 3		25 – 26	2	5,500
FE Applications in Structural Engineering	25 – 26			17 – 18			8 – 9			2	6,500
Structural Inspectors Training Course						25				1	3,100
Road to Professional Registration				5		26		20		1	3,100

Notes:

1. All venues are in Gaborone except stated otherwise 2. Dates highlighted in yellow are for venues outside Gaborone
3. All paid-up BIE members get 5% discount on all Course fees

B: Geomatics and Surveying Courses

COURSE TITLE	MONTH									CPD Pts.	Fees (P)
	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		
Topographic Field Data Capture				9 – 11	7 – 9		15 – 17		10 – 12	3	6,900
Land Surveyors Registration Preparatory Course								13 – 14	17 – 18		5,500
Coordinates and Coordinate Systems used in Botswana			12 – 14		28 – 30		22 – 24		24 – 26	3	6,900
Surveying Instruments: Maintenance and Setting-up Procedures for Field Assistants		21 – 22		16 – 17	14 – 15			6 – 7		2	5,500
GPS Basics for Non-Surveyors			19 – 20			12 – 13		20 – 21		2	5,500

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C: AutoCad, Mining/Mineral, and Construction Management

COURSE TITLE	MONTH									CPD Pts.	Fees (P)
	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		
AutoCad Level 1	25 – 27		19 – 21		14 – 16		15 – 17		3 – 4	3	7,500
AutoCad Level 2		7 – 9		9 – 11		11 – 13		13 – 15		3	7,500
Financial Modelling of Mineral Projects: The Fundamentals				16 – 18			1 – 3			3	6,900
Mine Safety				23 – 24				6 – 7		3	5,500
Infrastructure Procurement & Delivery Management					14 – 15		22 – 23			2	5,500
Principles of Contract Management and Administration					28 – 29				24 – 25	2	5,500
Principles of Finance for Engineers					7 – 8				10 – 11	2	5,500
Project Planning, Scheduling & Control				2 – 3					17 – 18	2	5,500
Estimating, Costing & Pricing of Construction Tenders			12 – 13			18 – 19			3 – 4	3	6,900

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