



POWERFACTORY

DigSILENT PowerFactory

Training Course Schedule

2024

Digsilent Buyisa (Pty) Ltd

Training Course Schedule - 2024

To book onto a course please complete and return the course booking form available from training@digsilent.co.za or www.digsilent.co.za

NOTE: No bookings will be confirmed unless a completed booking form is received.

Any queries, please contact us on training@digsilent.co.za, +27 (0)87 351 6159 or visit www.digsilent.co.za

Start Date	End Date	Course	Type	Days	CPD Points
14 May	14 May	Time Domain Simulation (TDS)	Classroom	1	1
15 May	16 May	Power System Stability	Classroom	2	2
03 June	04 June	Introduction to Renewable Energy Generation Analysis	Classroom	2	2
05 June	06 June	Dynamic Analysis of Renewable Energy Generation	Classroom	2	2
12 August	14 August	PowerFactory Basic	Classroom	3	3
15 August	16 August	PowerFactory Intermediate	Classroom	2	2
19 August	20 August	Introduction to Renewable Energy Generation Analysis	Classroom	2	2
21 August	22 August	Dynamic Analysis of Renewable Energy Generation	Classroom	2	2
23 August	23 August	Energy Storage Analysis	Classroom	1	1
26 August	27 August	Programming in PowerFactory (Python)	Classroom	2	2
28 August	29 August	Protection System Analysis	Classroom	2	2
03 September	03 September	Time Domain Simulation (TDS)	Classroom	1	1
04 September	05 September	Power System Stability	Classroom	2	2
09 September	10 September	Dynamic Controller Modelling (DSL)	Classroom	2	2
11 September	12 September	Power Quality and Harmonics	Classroom	2	2
01 October	01 October	Power System Stabiliser (PSS) Tuning	Classroom	1	
07 October	09 October	Electro-Magnetic Transients (EMT)	Classroom	3	3

Subject to change, dates will be confirmed 2 weeks prior to courses.

Other courses available on request. Course content is available on our website, www.digsilent.co.za

Courses are scheduled based on demand, so we keep waiting lists.

Course price list and cancellation policy is available on our website, www.digsilent.co.za



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- Training courses can also be presented at the client's premises or venue suitable for the client. Please contact us for further details.
- Classroom trainings are held at Digsilent Buyisa Training Centre located in Centurion.
- We still remain open to converting some courses to an online delivery method, should there be sufficient demand.
- Online trainings are held via ZOOM/Microsoft TEAMS platforms.