



POWERFACTORY

DigSILENT PowerFactory

Training Course Schedule

2026

Digsilent Buyisa (Pty) Ltd

POWER SYSTEM SOLUTIONS
MADE IN GERMANY

Training Course Schedule - 2026

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: Bookings will be confirmed once the following are received:

1. A signed completed booking form and
2. Confirmation of order in the form of a Purchase Order and/or Tax Invoice request.

For queries, 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
27 July	29 July	PowerFactory Basic	Online	3	3
30 July	31 July	PowerFactory Intermediate	Online	2	2
24 August	26 August	Programming in PowerFactory (Python)	Classroom	3	3
14 September	15 September	Time Domain Simulation (TDS)	Online	2 half-days	1
16 September	18 September	Grid Impact Studies for Embedded Generation	Online	3 half-days	1.5
21 September	22 September	Stability Analysis of converter-dominated Power Systems	Classroom	2	2
28 September	30 September	PowerFactory Basic	Online	3	3
01 October	02 October	PowerFactory Intermediate	Online	2	2
12 October	16 October	Power System Stability	Online	5 half-days	3
12 October	14 October	PowerFactory Basic	Classroom	3	3
15 October	16 October	PowerFactory Intermediate	Classroom	2	2
19 October	20 October	Introduction to Renewable Energy Generation Analysis	Classroom	2	2
21 October	22 October	Dynamic Analysis of Renewable Energy Generation	Classroom	2	2
23 October	23 October	Energy Storage Analysis	Classroom	1	1
02 November	04 November	Power Quality and Harmonics	Online	3	3
09 November	11 November	Protection System Analysis	Online	3	3

Subject to change, training courses will be confirmed 2 weeks prior to their scheduled dates. Travel arrangements should only be made once a course is confirmed by Digsilent Buyisa.

Detailed course outlines are available on our website, www.digsilent.co.za

Full day courses are presented from 08:30 AM to 16:30 PM SAST.

Half day courses are presented in the mornings from 08:30 AM to 12:30 PM SAST.



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All courses are scheduled based on demand, thus waiting lists are kept.

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

- 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.
- Online trainings are held via Microsoft TEAMS platforms.