



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
23 February	25 February	PowerFactory Basic	Online	3	3
26 February	27 February	PowerFactory Intermediate	Online	2	2
02 March	04 March	Power Quality and Harmonics	Classroom	3	3
09 March	11 March	PowerFactory Basic	Classroom	3	3
12 March	13 March	PowerFactory Intermediate	Classroom	2	2
16 March	17 March	Introduction to Renewable Energy Generation Analysis	Classroom	2	2
18 March	19 March	Dynamic Analysis of Renewable Energy Generation	Classroom	2	2
20 March	20 March	Energy Storage Analysis	Classroom	1	1
23 March	24 March	Time Domain Simulation (TDS)	Online	2 half-days	1
25 March	27 March	Power System Stability	Classroom	3	3
30 March	01 April	Protection System Analysis	Online	3	3
13 April	17 April	Programming in PowerFactory (Python)	Online	5 half-days	3
23 April	24 April	Probabilistic Analysis	Classroom	2	
04 May	06 May	Electro-Magnetic Transients (EMT)	Classroom	3	3
14 May	15 May	Distribution Network Tools	Classroom	2	
18 May	19 May	Power System Stabiliser (PSS) Tuning	Online	2 half-days	
25 May	26 May	Dynamic Controller Modelling (DSL)	Classroom	2	2

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

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



POWERFACTORY

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 ZOOM/Microsoft TEAMS platforms.