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ILASA – Revit training opportunity and CPD event

Introduction to Revit for Landscape Architects – Custom Modena Training Course

As many of you are aware, there has been a growing industry shift toward Revit software, including disciplines like Landscape Architecture. Recognizing that many of us are still unfamiliar or uncomfortable with the software, we've reached out to **Modena** to help develop a **custom Revit course specifically tailored for Landscape Architects**.

This course is ideal for those **relatively new to Revit** and will focus on tools and workflows relevant to our profession. Modena has curated a selection of workshops from their Revit Architecture Core Competency Program (RACCP), adapted for our needs. The course will be interactive and flexible, with opportunities to ask questions and tailor the content throughout the sessions.

ILASA has taken initiative to arrange a training workshop. The training will be registered for CDP points. The purpose of this correspondence is to determine the potential number of candidates. The cost per candidate will depend on the number of candidates participating.

Course Details

Software Requirement: Participants must have access to Revit.

Venue: Exact venue be confirmed depending on numbers (Gauteng - if there are interest from other provinces then online participation is most welcome)

Dates: Once a week, every Thursday (6 sessions in total).

Duration: Approximately 6–7 hours per session.

Time: To be confirmed.

Group Size: Maximum of 8 people.

Cost: R48 000, shared between the number of participants. Example, if only 1 participant – R48000, 4 participants - R12000 each, 8 participants (max total) R6000 each. Participants must commit to all workshops and all 6 sessions. Fees will be payable to Modena.

CPD points: equivalent to 42 hours. Exact points are to be confirmed

Course Content (Selected Workshops)

The course includes **17 workshops**, covered over 6 days (2-3 per session per day), chosen for their relevance to **Landscape Architecture**. Additional topics can be requested.

Day-to-day breakdown will include:

Day 1

- 1. Site and project setup coordinates
- 2. Parameters, Views, sheets, new Revit Functionality
- 3. Worksharing (possibly including some advanced Worksets)

Day 2

- 4. Families 1 2 3 Parameters Signage family types Enscape Assets
- 5. Site and project setup coordinates
- 6. Views Callouts, Parameters, Views, sheets, new Revit Functionality

Day 3

- 7. Special workshop CAD integration and DWG best practices
- 8. Autodesk Construction Cloud (ACC) publish sets
- 9. Walls and curtain wall fundamentals, and massing

Day 4

- 10. Datum concepts: Levels and contours
- 11. Toposolids and floor modeling
- 12. Nested/shared families and parametric controls

Day 5

- 13. Custom/bespoke roof shapes and tool justification
- 14. Stairs, ramps and floors
- 15. Massing and conceptual modeling for site and form studies

Day 6

16. Schedules

17. Annotation families

Interested in joining?

Please let us know as soon as possible if you're interested in joining so we can finalize logistics and confirm numbers for cost division. The course offers an excellent opportunity to transition smoothly into Revit while focusing on what matters most for our practice as Landscape Architects.

RSVP

Please confirm by no later than Friday 11 July. The course dates will be confirmed after the number of participants are fixed.

For more information and details, please contact: Francois du Plessis <u>francois@drla.co.za</u> at Daniel Rebel Landscape Architects.

Kind regards

Rest -

llasa Treasurer Daniel Rebel