

Introduction to Subassembly Composer

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Class summary

- Welcome to Subassembly Composer for AutoCAD Civil 3D software! This is a lab for those that have utilized AutoCAD Civil 3D software for some time, but are interested in figuring out how to take their corridors to a whole new level. We will develop subassemblies you can put to work as soon as you're home, and give you a methodology for creation that will make your co-workers think you're a professional software developer. Specifically, we will begin by diving into good subassembly design practices, taken directly from our friends in the software development industry. The subassemblies we'll build together in this lab are particularly relevant to those in the land development industry, but they have direct value for anyone designing with corridors in AutoCAD Civil 3D software.

Introduction



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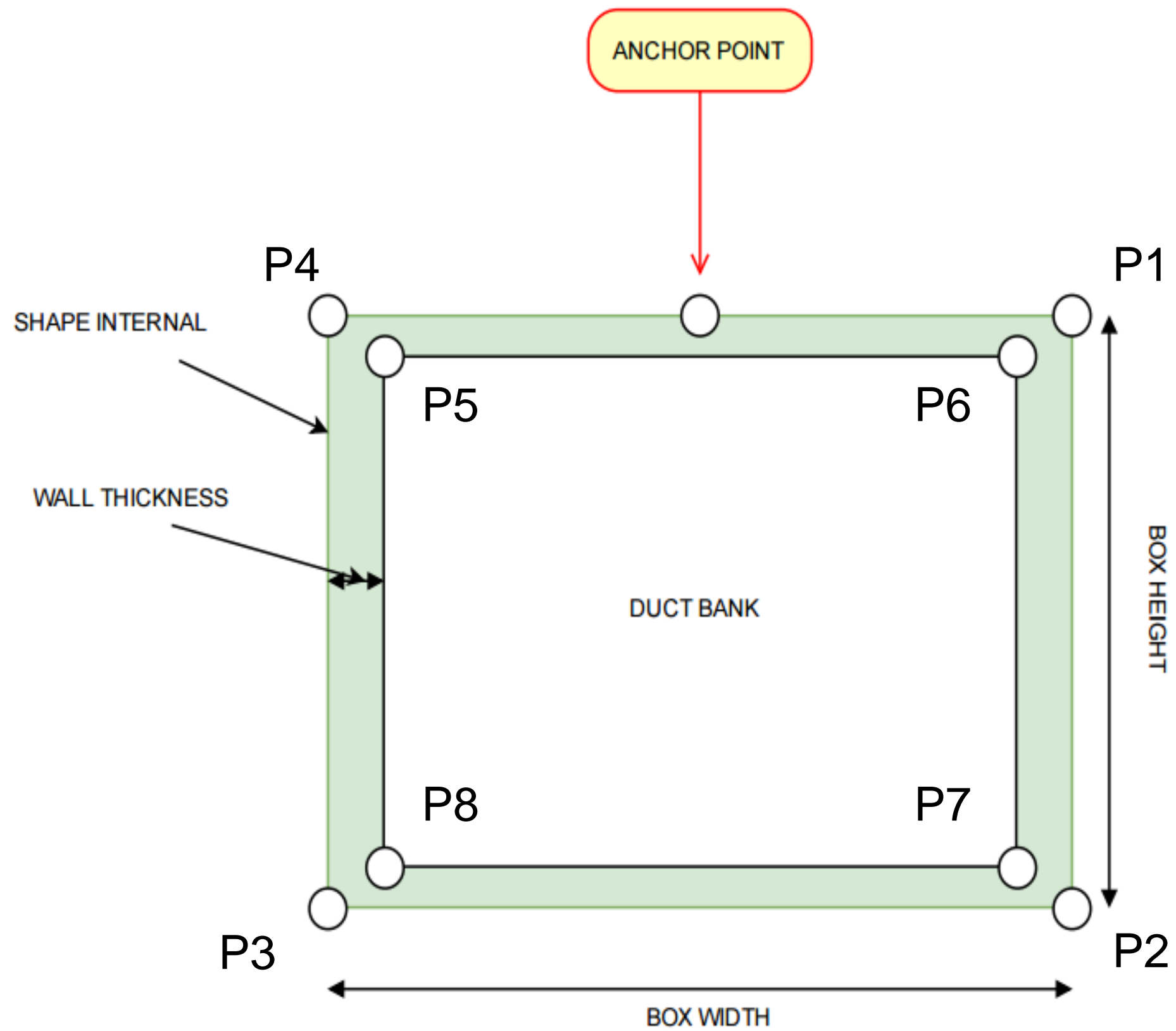
Introduction



Key learning objectives

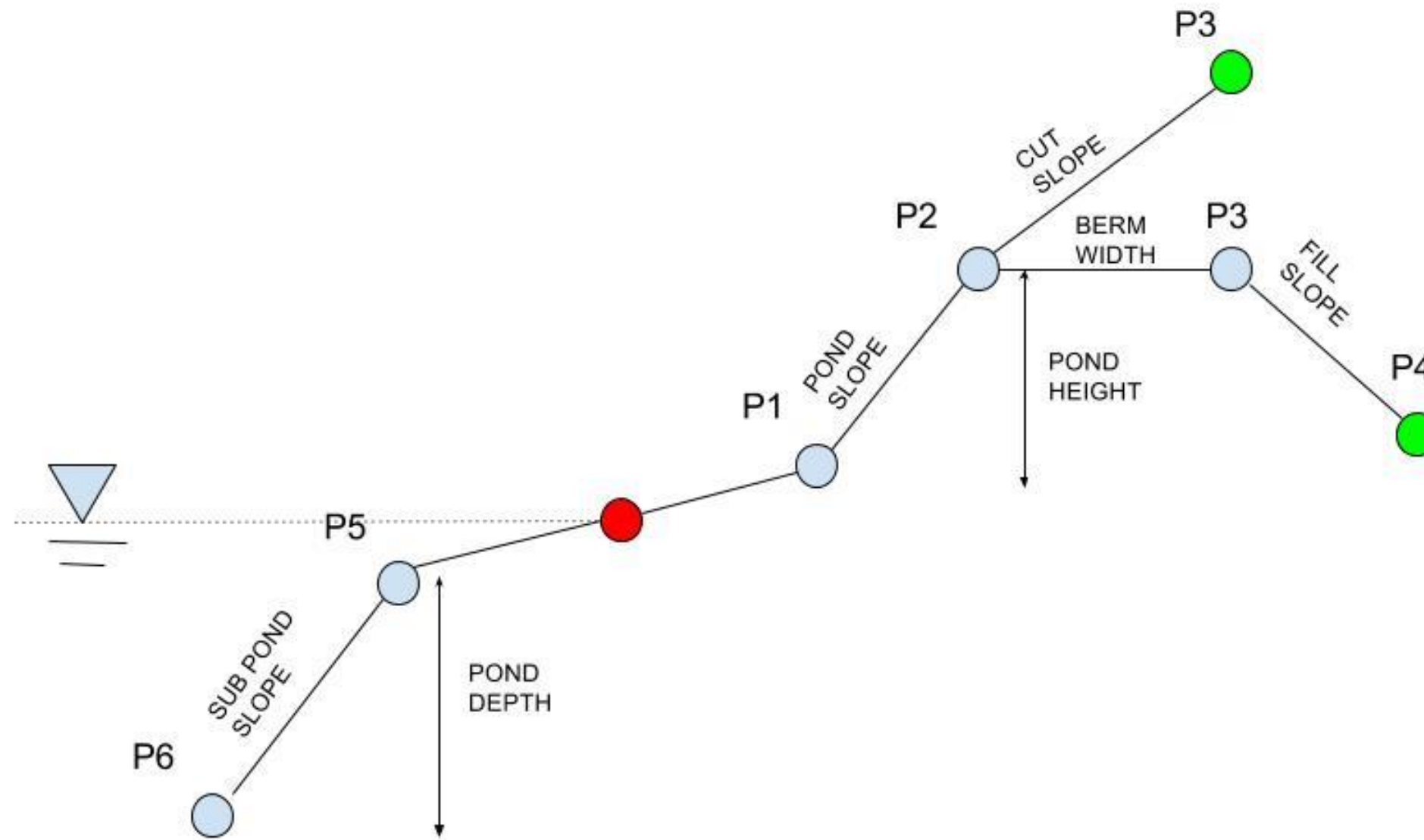
At the end of this class, you will be able to:

- Create a Plan of Attack
- Navigate the Subassembly Composer User Interface
- Build a simple Duct Bank Subassembly
- Import and utilize a subassembly in Civil 3D
- Understand the tools to create a complex custom subassembly



LIVE DEMO -LAB

POND SUBASSEMBLY



More Questions? Visit the AU Answer Bar

- Seek answers to all of your technical product questions by visiting the **Answer Bar**.
- Open daily from **8am-6pm Tuesday** and **Wednesday**; **8am-4:30pm Thursday**.
- Located outside **Hall C, Level 2**.
- Meet Autodesk developers, testers, & support engineers ready to help with your most challenging technical questions.



How did I do?

- Your class feedback is critical. Fill out a **class survey** now.
- Use the AU mobile app or fill out a class survey online.
- Give feedback after each session.
- AU speakers will get feedback in real-time.
- **Your feedback results in better classes and a better AU experience.**



