powerpivot(pro) **ONLINE UNIVERSITY**

Comprehensive Power Pivot Course

LEARN POWER PIVOT AT YOUR OWN PACE

Capturing Rob Collie's experience teaching, writing, and using Power Pivot since 2009! Join the thousands of people already trained, and learn from the guy who designed it all back at Microsoft...

This course builds your Power Pivot skills from Beginner level all the way up to Professional, at a self-paced speed that accommodates all levels of starting expertise.

All concepts are conveyed in a "down to earth" and visual style, utilizing practical real-world examples and graphical animations throughout.

HIGHLIGHTS

- 19+ hours of video on comprehensive Power Downloadable data sources and example Pivot
- 90 distinct lessons averaging less than 15 minutes each
- Designed for Excel people

- files to aid in practice
- Concepts demystified via clear animations and examples
- Bonus e-book and guides

Self-register at https://powerpivotpro.digitalchalk.com

Multiple registrations: call +1 440.719.9000 or email training@powerpivotpro.com

COURSE OUTLINE

The course currently contains **19+ hours** of video and all of the lessons are listed below.

- The Power Pivot Versions and How They Differ — 14 mins, 42 secs
- A Tour of the Data 9 mins, 3 secs
- Warmup & Fundamentals 24 mins, 49 secs
- Measures vs. Calculated Columns 21 mins, 44 secs
- Thinking Like the Power Pivot Formula Engine — 28 mins, 43 secs
- The CALCULATE Function (3 Parts) 1hr, 3 mins, 47 secs
- The ALL() Function 15 mins, 5 secs
- ALL() With Sematically Equivalent Columns 6 mins, 46 secs
- Slicer Negation Using ALL() 7 mins, 24 secs
- ALL() "Cousins" 14 mins, 5 secs
- Working With Multiple Tables (8 Parts) 1 hr, 44 mins, 57 secs
- Disconnected Slicers (10 Parts) 2 hrs, 1 min, 52 secs
- Time Intelligence (8 Parts) 1 hr, 59 mins, 15 secs
- Filter Purpose vs. Table Purpose (2 Parts) 25 mins, 33 secs
- Intro to the VALUES Function 18 mins, 24 secs
- VALUES Continued: IF, HASONEVALUE, Row Context 16 mins, 31 secs
- Putting the IF Stuff in Perspective, Introducing Filter Purpose of VALUES 20 mins, 3 secs
- Recap of Table vs. Filter Purpose, VALUES Function, and Where We're Headed — 10 mins, 59 secs
- Intro to Why We Need Custom Calendars 10 mins, 28 secs

- Connecting a Custom Calendar, Using With Existing Basic Measures 10 mins, 49 secs
- Navigation With a Custom Calendar 14 mins
- LTD, YTD and 3-Month MA 11 mins, 9 secs
- Advanced Calc Column Intro: Row Context and Scalars 13 mins, 27 secs
- Behavior of Aggregate Functions & CALCULATE in Calc Columns — 10 mins, 19 secs
- Intro to EARLIER When It's Commonly Used & How It Resembles "CURRENTROW" — 10 mins, 20 secs
- EARLIER In Depth 16 mins, 24 secs
- EARLIER The Pattern and The Homework; Recap of Calc Column Concepts — 11 mins, 18 secs
- Custom Calendar With Overrun, Helper Columns 20 mins, 19 secs
- More Overrun Trimming, Sales/Day, Importance of Granular Custom Cal. Table — 11 mins, 44 secs
- Building a Custom Calendar That Extends Down to Day Level — 11 mins, 45 secs
- Using "Hybrid" Custom Calendar Requires Small Modifications to Original 445 Measure Patterns — 13 mins, 33 secs
- Date Granular Custom Calendars: Guidelines and Fixes 8 mins, 59 secs
- More Fixes, "Level Sensitivity" Importance & Cont'd. Helper Cols Importance — 13 mins, 59 secs
- Moving Averages, YTD, Prior Year, and the Helper Columns Driving Them — 6 mins, 13 secs

COURSE OUTLINE

Video lessons continued.

- Converting a Pivot to Formulas for Report Shaping & Intro to CUBEVALUE — 15 mins, 1 sec
- Adding a Slicer to CUBEVALUE & Building a Pure "Scorecard-Shaped" Report — 11 mins, 35 secs
- Intro to CUBEMEMBER & Some of Its Uses; EX:
 Detailed "Card" Reports 13 mins, 13 secs
- "Bursting" With CUBEMEMBER & Three Limitations of Cube Formulas — 11 mins, 37 secs
- CUBESET, CUBESETCOUNT, and CUBERANKEDMEMBER — 19 mins, 13 secs
- Workarounds: "All" Returned From Slicer, Mini -Pivot for Cross Filter — 9 mins, 59 secs
- The Four Families of X Functions, and Intro to COUNTX and STDEVX 19 mins, 31 secs
- The Power (and Mystery) of RANKX 14 mins
- Introduction, 1,000 Miles of Data, and Science Fiction 8 mins, 1 sec
- Tour of Tech History: Databases Are Like Record Players. Power Pivot Is Not — 24 mins, 56 secs

- The First 4 Rules of File Club 11 mins, 51 secs
- File Club Rules Continued 8 mins, 29 secs
- Putting the Rules Into Perspective, & Large Text Columns 7 mins, 8 secs
- Compression, File Size, and Speed the Link Revealed — 7 mins, 55 secs
- FILTER() and Other Row Iterators 11 mins, 55 secs
 The Sneaky Impact of Slicers, plus Bonus Tips
 — 14 mins, 37 secs
- "Freshness Date," First Initial Slicer, Named Sets, & Dummy Tables — 17 mins
- Multiple Variations on Top N 19 mins, 44 secs
- Seasonality and Related Background Trend Correction — 11 mins, 39 secs
- "Same Store Sales" 12 mins, 44 secs
- New vs. Existing Customers and Visitors Tracking — 10 mins, 12 secs

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