

### Unit 1 ▶ [Executive...]

- **1**. Move the entire **Loan Amortization Schedule** worksheet in the **EXCEL07.xlsx** workbook located in the **GMetrixTemplates** folder and insert it after the **Time Card** worksheet in the **EXCEL06.xlsx** workbook.
- 2. In the **Time Card** worksheet, apply a red solid fill data bar conditional formatting to the cells D21:H27.

### Unit 2 ▶ [Executive...]

- **1**. In the **Time Card** worksheet, add a header that uses the Current Date format in the left header field and Page Number in the right header. Add the Sheet Name to the left footer field.
- 2. In the **Time Card** sheet, **Cell D30**, change the formula to get the **SUM** of cells **D21:D27** and multiply the result by cell **D29**.

### Unit 3 ► [Executive...]

- In the Excel Options change the Formulas to not Enable background error checking.
- 2. Set the Page margins to the following specifications: Top & Bottom: <u>2</u> (5.08 cm) and Left & Right: <u>1</u> (2.54cm).

### Unit 4 ► [Executive...]

- 1. In Excel Options, change the Save AutoRecover information to every 5 minutes.
- 2. Freeze the Top Row of the Loan Amortization Schedule worksheet.

### Unit 5 ▶ [Executive...]

- 1. Set a Print Area for cells A1:J13.
- 2. Modify the **Title** style to use a font size of 20 pts.

## Unit 6 ► [Executive...]

- 1. Color each of the worksheet tabs: **Expenses**, **Income** and **Profit Loss Summary** to have a different color.
- **2**. Create a **PDF** of the workbook called **FusionTomo.pdf**, and save it in your **GMetrixTemplates** folder. Do not open the file after publishing.

## Unit 7 ► [Executive...]

- 1. In the Marketing Budget Plan Worksheet, use the **Go To Special** tool looking for **Comments** and **Delete** the comment.
- 2. In the Marketing Budget Plan worksheet, edit the cell range reference Research; have it only refer to the Research types under the heading.

## Unit 8 ► [Executive...]

- 1. In the **Budget Plan Chart** worksheet, create a reference in cell **E42** to **EventTotal**, cell **F42** to **ProTotal** and **G42** to **AdTotal**.
- In the Budget Plan Chart worksheet, add a comment in cell A40 that says Powerpoint information.

## Unit 9 ► [Executive...]

- 1. In the **Budget Plan Chart** worksheet, Change the Workbook View to **Page Break Preview**.
- **2**. In the **Budget Plan Chart** worksheet, apply a **Circle Bevel** to the illustration.

#### Unit 10 ► [Executive...]

- 1. In the **Budget Plan Chart** worksheet insert the values from the chart into the **Budget** row of the table below.
- 2. In the Marketing Budget Plan worksheet, remove the hyperlink attached to the title Fusion Tomo Marketing Budget Plan.





### Unit 11 ▶ [Executive...]

- 1. In the Marketing Budget Plan worksheet, unmerge cells A97:C97.
- 2. In the Marketing Budget Plan worksheet, sort the data in the cell range A78:D85 by Column B, Largest to Smallest.

### Unit 12 ► [Executive...]

- 1. In the **Marketing Budget Plan** worksheet, cell **E51**, insert a **COUNTIF** formula to count the data in cell range **D43:D51** that is greater than  $\underline{\mathbf{0}}$
- **2**. In the **Marketing Budget Plan** worksheet, create a custom view named **Layout 125** that displays in Page Layout and has a custom zoom of 125%.

### Unit 13 ► [Executive...]

- 1. In the Marketing Budget Plan worksheet, change the Page Size to A4.
- 2. In the Marketing Budget Plan worksheet, add Column Sparklines in cells E10, E18 and E25 that use the data from cells D5:D8, D13:D16 and D21:D23.

### Unit 14 ► [Executive...]

- 1. In the Marketing Budget Plan worksheet, in cells D10, D18 and D25 create a formula that gathers the SUM of the data above in each of the cells.
- 2. In the Marketing Budget Plan worksheet, select cells A2:D95 and Filter the Category by the color Black.

### Unit 15 ► [Executive...]

- 1. In the **Profit Loss Summary** worksheet, Modify the FusionTomo Image to have a **Height** of 1 (2.54 cm).
- **2**. In the **Income** worksheet, use the format painter to apply the format of the column headings in **G4:H4** and apply the format to B5:C5, B12:C12, B19:C19 and B26:C26.

## Unit 16 ▶ [Executive...]

- 1. In the **Income** worksheet, format cell range **B4:H34** to have a cell style of **Currency**.
- 2. In the **Profit Loss Summary** worksheet, apply a cell reference in cell **D5** to the **Income** worksheet cell **H31**.

## Unit 17 ► [Executive...]

- 1. In the Expenses worksheet, change Column B to have a font size of 8.
- 2. In the **Profit Loss Summary** worksheet, name cell **C5 EstIncome** and **C6 EstExpenses**. In cell **C9** use a formula that subtracts **EstExpenses** from **EstIncome**.

## Unit 18 ► [Executive...]

- 1. In the Expenses worksheet, in cell B21, enter the text Graphics in the row, and in cell B34 name the row Food.
- 2. In the **Profit Loss Summary** worksheet, in cell **D8**, use the **IF** function to show <u>Close</u> if the **SUM** of **C9:D9** is greater than <u>22500</u> and <u>Not Close</u> if it is less than <u>22500</u>.

## Unit 19 ► [Executive...]

- 1. In the Income worksheet, use the Fill tool to move the SUM formula in G34 to H34.
- **2**. In the **Expenses** worksheet in cell **F2** with the contents **Budget Document**, create a **Hyperlink** that creates a new document called **TomoCon Budget** and **Edit the new document later**.





### Unit 20 ► [Executive...]

- **1**. In the **Expenses** worksheet, in cell **F54**, create a formula that gets the **AVERAGE** of each Event item cost using the data in the **Actual** column heading in column D. Exclude the total rows.
- 2. In the **Profit Loss Summary** worksheet, change the chart under **Profit vs. Loss** to select the data from cells **B4:D6.**

### Unit 21 ► [Executive...]

- 1. In the Expenses worksheet, in cell D46, use the SUM formula to get the sum of cell range D41:D45
- **2**. In the **Income** worksheet, insert a **3-D Column Chart** with the data range **G11:H15**. Position the chart to the right of the data.

### Unit 22 ► [Executive...]

- 1. In the **Profit Loss Summary** worksheet, insert the **Lightning Bolt Shape** to the right of the data. Adjust the **Height** of the shape to **2** (5.08 cm) and the **Width** to **1.5** (3.81 cm).
- 2. In the Expenses worksheet, sort the data in cell B40:D45 by the Actual column, Largest to Smallest.

## Unit 23 ► [Executive...]

- 1. In the Mileage Log worksheet, define the name for cell range I6:133 as Miles. In cell D3, insert a SUM formula to show the sum of the Miles range.
- **2**. Inspect the document and remove only the Comments and Annotations. (Close the dialog box once you have completed the task).

### Unit 24 ► [Executive...]

- 1. In cell D3 create a formula that gets the SUM of cells I6:133.
- 2. In the Mileage Log worksheet, apply conditional formating to the Description column that highlights cells that contain the text Delivery with a Light Red Fill with Dark Red Text.

## Unit 25 ► [Executive...]

- 1. Save this file as a CSV (Comma delimited) document in the GMetrixTemplates folder and name the file EXCEL10.csv
- 2. Apply a Filter to the data in the table that will only show miles driven for a Business Purpose.

## Unit 26 ► [Executive...]

- 1. In the Mileage Log worksheet, in cell J6, use a formula that subtracts G6 from H6 and multiplies the result by .36.
- 2. Insert a Line Sparkline in cell K6 with a data range of cells G6:16.

## Unit 27 ▶ [Executive...]

- 1. In the Mileage Log worksheet, Hide column J.
- 2. Create a **new worksheet** called **Cover Page**, and position it before the **Mileage Log** worksheet.

## Unit 28 ► [Executive...]

- 1. Merge & Center cell range A1:D2.
- 2. In the Mileage Log worksheet, Hide Rows 31 to 33.

## Unit 29 ► [Executive...]

- 1. In the Mileage Log worksheet, in cell C16, add the word <u>Delivery</u>. In cell D16, add the word <u>Business</u>.
- 2. In the Mileage Log worksheet, apply a Simple White Frame and a Red Picture Border to the image.



# Unit 30 ► [Executive...]

- **1**. In the **Mileage Log** worksheet, use the Find and Replace tool to find all occurrences of **Personal** and replace them with **Client**.
- 2. In the Mileage Log worksheet, Fill Down on cells I6 to the end of the given data.

