# Microsoft<sup>®</sup> Word 2003 Step by Step Instructions – Creating Forms



## Forms Terminology:

- Templates: Forms are normally saved as templates so that they can be used again and again.
- Form Fields: Form Fields are the areas where users input information in a form. There are three types of form fields you can use: Text fields, Check Box fields, and Drop-Down fields.
- Tables: Tables are often used in forms to align text and form fields, and to create borders and boxes.
- **Protection:** Forms are protected so that users can complete the form without changing the text and/or design of the form itself.

Order Form

## Starting a New Form:

- 1. Select  $\underline{File} \rightarrow \underline{New}$  from the menu.
- 2. Click the **On my computer...** link in the Templates section of the task pane.
- 3. In the Create New section in the lower right-hand corner of the dialog box, select the **Template option**.
- 4. Select Blank Document and click OK.
- 5. Save the template.

**NOTE:** This form is saved as a template in the Microsoft Office Template, generally located in C:\Documents and Settings\[your user name]\Application Data\Microsoft\Templates.

| General | Legal Pleadings | Reports<br>Letters & Faxes | Web Pages<br>Mail Merge | Office 97 Template<br>Memos Other Docur |
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## Inserting Text Form Fields:

You can choose from text, date, number, current date, current time, and calculation types.



- 1. Place the insertion point in the cell where you want to place the field.
- 2. Click the Text Form Field button on the Forms toolbar. Text form fields will display, similar to the example below:



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## Inserting a Check Box Field:

Check boxes in fields are just like the check boxes you find in dialog boxes. You can use check boxes when you want to ask the user a single-answer question, like a yes or no question.

- 1. Place the insertion point where you want to place the field.
- 2. Click the Check Box Form Field button on the Forms toolbar.

## Inserting a Drop-Down Field:

Drop-down lists are used when you want to provide the user with a list of several choices. When the user fills out the form, they see an arrow next to the drop-down field. The user clicks the arrow to display a list of options from which they can choose, and then selects the option they want.

- 1. Place the insertion point where you want to place the field
- 2. Click the Drop-Down Form Field button on the Forms toolbar.

## Viewing and/ or Changing a Field's Options:

The Form Field Options icon allows you to specify the type of information that can be entered in a field, and how that information should be formatted.

- Double-click the field, or
- Right-click the field and select Properties from the shortcut menu, or
- Click on the Form Field Option icon.





## Changing Field Shading:

- Click the Form Field Shading button on the Forms toolbar; or
- Select <u>Tools</u> → <u>Options</u> from the menu, click the <u>View tab</u>, click the <u>Field shading list arrow</u>, select <u>Always</u>, and click OK.



| User Infor  | mation     |   |                     | Changes        |  |
|---|------------|---|---------------------|----------------|--|
| 1.0   |            | Compatibility   | File                | File Locations |  |
| View  | General    | Edit  | Print               | Save           |  |
| (Startup Ta<br>Highlight<br>Bookmarka<br>Status bar | 5 <b>V</b> | ] Smart tags<br>] Animated text<br>] Horizontal scroll bar<br>] <u>V</u> ertical scroll bar<br>] Picture placeholder: | Field Sha<br>Always |                |  |

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**Check Box Form Field Options** X Theck box size 💽 <u>A</u>uto ○ <u>E</u>xactly: \$ 10 pt Default value Not checked O Checked Run macro on Entry: Exit: ¥ Field settings Bookmark: Check1 Check box enabled Calculate on exit Add Help <u>T</u>ext... OK Cancel

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## Adding Status Bar Help Text:

- 1. Double-click the form field.
- 2. Click the Add Help Text button and click the Status Bar tab.
- 3. Click the **Type your own** option, and type the help message you want to appear on the status bar.

## Adding < F1> Help Key Text:

- 1. **Double-click** the form field.
- 2. Click the Add Help Text button and click the Help Key (F1) tab.
- 3. Click the Type your own option, and type the help message you want to appear when user presses the < F1> key.

#### Including a Field in a Calculation: Text Form Field Options Double-click the field. 1. Text form field Type: Expression: Make sure the field's 2 Enter the calculation Make sure the Calculate on exit checkbox is =AVERAGE(Price.Staff.Flight) type is a Number, selected. Date, Time, or Maximum length: Number <u>format</u> Calculation if you Unlimited \$ want to use the field NOTE: You may also want to give the field a in a calculation. un macro on Entry: meaningful bookmark name. E⊻it ~ ~ eld setting If a field is used in a Bookmark: Text7 calculation, you should give it a meaningful If you want to use a Calculate on exi bookmark name so that it field in a calculation. is easier to reference in Add Help Text.. Cancel OK make sure you check the calculation. the "Calculate on exit" check box.

## Creating a Calculation Field:

- 1. **Double-click** the field in which you want to display the results of a calculation.
- 2. Select Calculation from the Type list.
- 3. Enter the formula in the **Expression** text box.

**NOTE:** If you plan on using a form field in a calculation, you need to **check the Calculate on Exit box**.

## Performing Calculations in a Table:

- 1. Place the insertion point in a blank cell where you want to insert the formula and select  $T_{\underline{a}ble} \rightarrow F_{\underline{o}rmula}$  from the menu.
- 2. Enter the formula in the Formula box.

## NOTE:

- All formulas must start with an equal sign (=).
- Formulas can contain explicit values, such as the numbers 5 or 8, but more often they will reference the values contained in other cells.
- *Functions*, such as the SUM function, are used to perform calculations that are more complicated.

| Formula          |                 | × |
|------------------|-----------------|---|
| <u>F</u> ormula: |                 |   |
| =SUM(ABOVE)      |                 |   |
| Number format:   |                 |   |
|                  |                 | * |
| Paste function:  | Paste bookmark: |   |
|                  | ✓               | ~ |
|                  | OK Cance        |   |





**Text Form Field Options** 

Expression:

Number format:

\$#,##0.00;(\$#,##0.00)

=A2\*C2

v

\$

Text form field

Calculation

Unlimited

Maximum length:

Type:



×

v

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## Protecting a Form:

Before you can use or complete a form, **you must** *protect* it. Protecting the form makes it ready for data entry and allows the user to move to and enter text in the form fields *only*.

- Click the Protect Form button on the Forms toolbar, or
- Select <u>Tools</u> → <u>Protect Document</u> from the menu and apply more advanced protection using the Protect Document task pane.

## NOTE:

When you complete a form make sure the document is protected, as indicated by the shaded a **Protect Form button** or you will overwrite fields!



Break

Break types

Page break

## Inserting a Section Break:

You can break a document into different sections, allowing you to protect one section (the section that contains the form fields) while leaving another section unprotected.

- 1. Select  $\underline{I}$  nsert  $\rightarrow \underline{B}$  reak from the menu.
- Select the type of section you want (usually Continuous to keep the form on the same page).



## Protecting Only a Section of a Form:

- 1. Select  $\underline{Tools} \rightarrow \underline{Protect \ Document}$  from the menu.
- 2. Check the Allow only this type of editing in the document check box.
- Click the drop-down list arrow and select Filling in forms.
- 4. Click the Select sections link in the task pane.
- 5. Select the section(s) you want to protect and click OK.
- 6. Click the Yes, Start Enforcing Protection button in the task pane and click OK.



## Filling Out a Form:

- Press < Tab> to move to the next field;
- Press < Shift> + < Tab> to move to the previous field.

## Other Resources:

**SkillEnhancer** – You can learn more about how to create forms in Word by selecting the Word Advanced section, under Data Manipulation.

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? 🗙

Cancel

▼ X

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Protect Document

1. Formatting restrictions

Limit formatting to a selection of

Allow only this type of editing in the document:

settings? (You can turn them off

Yes, Start Enforcing Protection

😔 | 😔 | 🚮 .

styles

2. Editing restrictions

Filling in forms

Select sections..

later)

3. Start enforcement Are you ready to apply these

Settings...