

University Information Technology Services

Microsoft Office Access 2016 for Windows

Introduction to Forms

University Information Technology Services

Learning Technologies, Training & Audiovisual Outreach

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Microsoft Office: Access 2016 for Windows Introduction to Forms

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Introduction

Microsoft Access allows people to effectively and efficiently organize data. Forms are powerful tools in which you can easily view, add, or modify data that is stored in the *Access* database. The various sections presented in this document will help you to build a solid knowledge foundation.

The Microsoft Access Documentation Series will provide you the necessary knowledge on how to use *Microsoft Office Access 2016*. Before reading this booklet, it is recommended that you read the *Microsoft Office Access – Intro to Access 2016* documentation on the UITS Documentation Center at http://uits.kennesaw.edu/cdoc.

Learning Objectives

The following objectives are covered in this document:

- Understanding how to create a form
- Editing form properties
- Entering data into the form
- Searching for records in a form
- Saving the form

Forms

A foundation was created in the *Microsoft Office Access 2016 - Intro to Access* training documentation, which can be viewed at <u>http://uits.kennesaw.edu/cdoc</u>. In that documentation, you were presented with the following table:

University Ambassador Database
Student ID
First Name
Last Name
Hometown
Campus
Date of Birth
Application Received
Account Balance Due

Figure 1 - Example Table

For this booklet, we will continue using this table in order to create a form. Forms are powerful tools in which you can easily view, add, or modify data that is stored in the *Access* database. If your database is going to be used by multiple users, it is recommended that a well-designed form be used for efficiency and data accuracy. The following explains how to create and design forms in *Access*.

Creating the Form

The following instructions explain how to create an interactive form from scratch that allows the user to effectively interact with the database.



1. On the Create tab, click Form Design.

Figure 2 – Form Design

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