# 2016 Year of Security

# Why is it the year of security?

Major data breaches & associated Lawsuits becoming commonplace.

Emergence of **Ransomware** AND

#1 ISSUE    INFORMATION SECURITY

Developing a holistic, agile approach to information security to create a secure network, develop security policies, and reduce institutional exposure to information security threats

Percentage of institutions that have...

Conducted an IT risk assessment    78%

Adopted an IT acceptable use policy    96%

Mandated IT security training for faculty and staff    71%

Deployed malware protection    92%

Breaches currently displayed:

Breach Types: DISC, HACK, CARD, INSD, PHYS, PORT, STAT, UNKN

Organization Types: EDU

Years: 2016

**64,540** Records in our database from

**14** Breaches made public fitting this criteria

# Data Breach Cost Calculator

## Instructions
Answer the questions in the shaded section. Your estimated costs will be automatically calculated based on your answers to these seven questions.

| Question | Answer |
|---|---|
| ❓ Total Number of Affected Records? | 1000 |
| ❓ Type of Data Breached? | Social Security # |
| ❓ Number of Years for Credit Monitoring? | 1 |
| ❓ Data is in a centralized system/location? | ● Yes ○ No |
| ❓ Actual Fraud is expected already? | ● Yes ○ No |
| ❓ Is PCI compliance an issue? | ○ Yes ● No |
| ❓ Federal Class Action Lawsuit filed? | ● Yes ○ No |

| | |
|---|---|
| **Incident Investigation** | $231,400 |
| **Customer Notification / Crisis Management** | $32,075 |
| **Regulatory and Industry Sanctions** | $850,000 |
| **Class Action Lawsuit** | $1,250 |
| **Total Cost:** | $1,114,725 |
| **Per Record Cost:** | $1,115 |

# *Why Specifically at UWF?*

We have *increasing* audit responsibilities

We must remain in compliance with FERPA

We have a <u>duty</u> to protect and safeguard our student's and employee's data

We've recently been named a **Center for Academic Excellence** at the national level

UNIVERSITY *of* WEST FLORIDA

# **Where do we begin?**

Q) What are *our* crown jewels?

A) Research and Personal Information

# Types of data and "weakest link"

Protected (*Sensitive, Regulated*)

Private

Public

WE (*people*) <u>ARE</u> the WEAKEST LINK

# What does this mean to "me?"

Everyone who works with private or protected data must be equipped with the essential knowledge to protect these assets.

To assert this you become a:

**Certified Knowledge Worker**.

# How do I obtain this certification?



2 Online Modules

1 Qualtrics "quiz"

~ 3 hrs (over the course of 4 months)

One-time (for now)
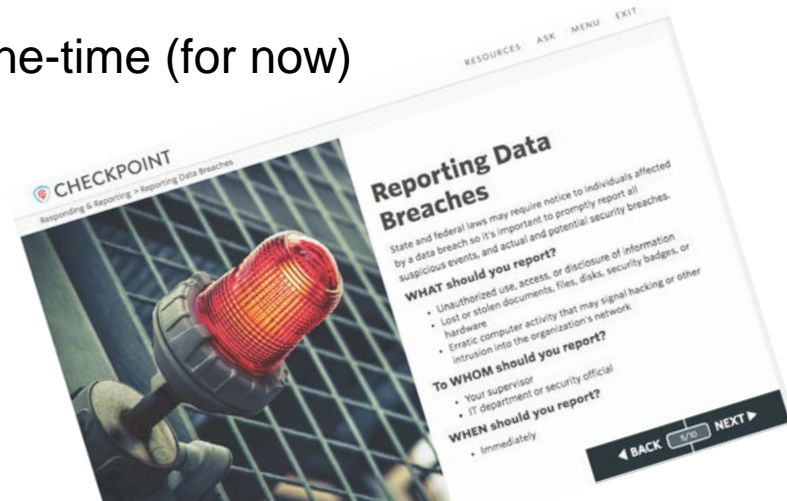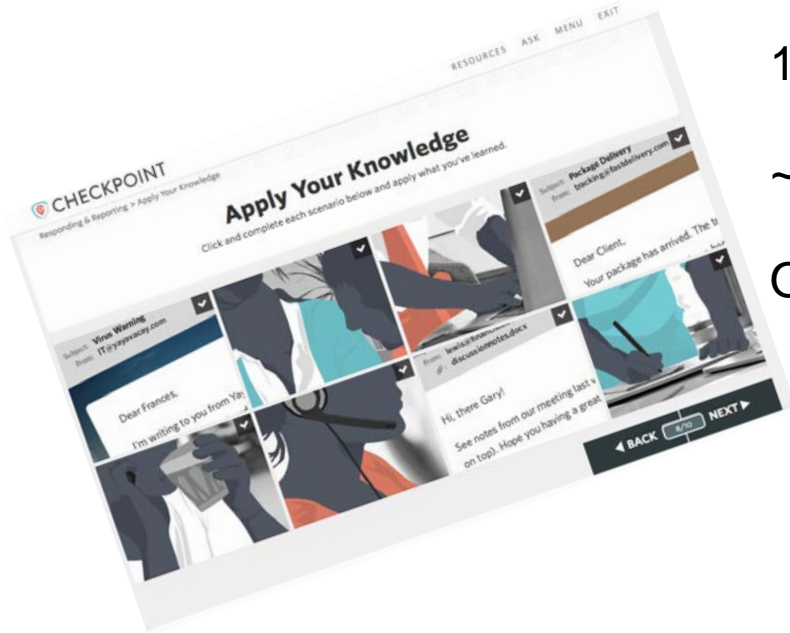
# What happens if I don't?

Would we not want the same courtesy?

We (UWF) are compelled to protect access and therefore you may hinder <u>your</u> access to certain tools (*Classmate for example*)

How can we claim to be a Center of Academic Excellence if we resist the most basic effort to reach a common level of Information Security awareness and competence?

## Next Steps...

You will *soon* be receiving the **climate survey** please help us with this.

After the climate survey you will receive a communication inviting you to complete your certification.
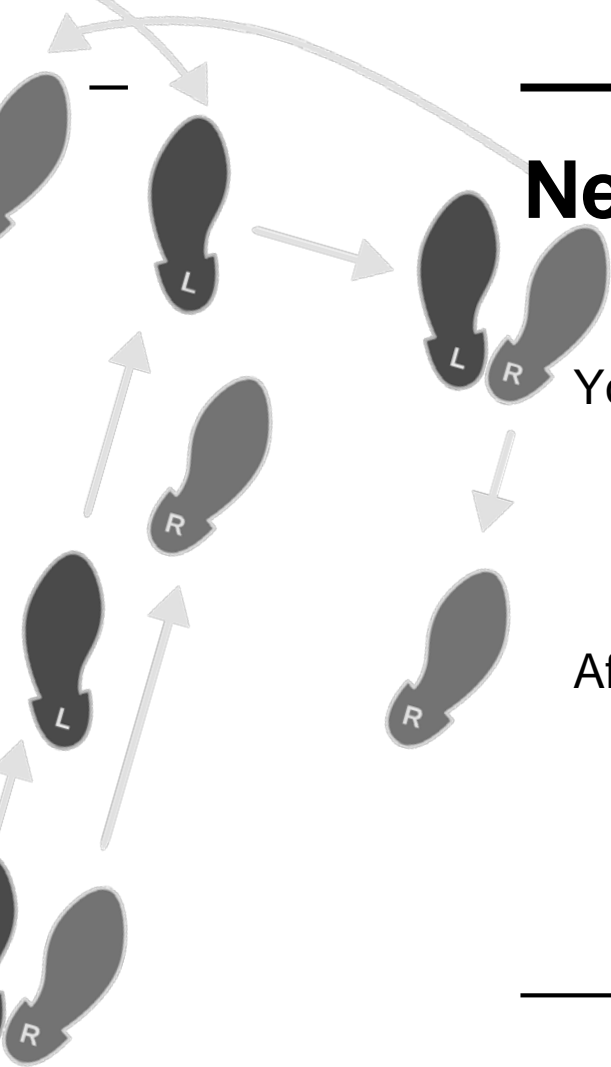
# **New Services**

For instruction and Support

Service Desks

Instructor Guide

ArgoApps and "G:" Drive

Office 2016 and Office365

Turning Point "cloud" Clickers

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# Welcome to the UWF Service Desks

What do you need help with? 🔍

**Popular**

Banner Support

CEPS Help Desk

College of Health Se…

Enrollment Affairs IT …

ITS Requests

ITS Support Center

Browse all

**Recent**

💲 **Purchase Request · ITS Office**
Submit a request to buy something.

🖥️ **ITS Request · ITS Requests**
Requests for new reports, systems, services, or enhancements.

👤+ **ArgoNet Account for Persons Not …  · ITS Support C…**
Request a new ArgoNet account for personnel not paid by UWF.

💬 **General Assistance · ITS Support Center**
Request general IT help.

# Service Desks

# Instructor Guide

ArgoApps and "G:" Drive (kumo, a.k.a Google Drive)

# No need to sign up

Your IT department has turned off signup for Office 365 Education, but it looks like you already have access to some of the apps that come with Office 365 Education.
We'll send you to the page where you can access them now.

OK, got it →

Microsoft   Privacy & cookies

# Office 2016 and Office 365

## Software

Office

Tools & add-ins

Phone & tablet

## Office

Manage installs

Want to deactivate Office on one computer and install it on another? Go to My account > Install status.

Install Office 2016 for Mac (Recommended)

This will install the following apps on your computer: Word, Excel, PowerPoint, Outlook and OneNote.
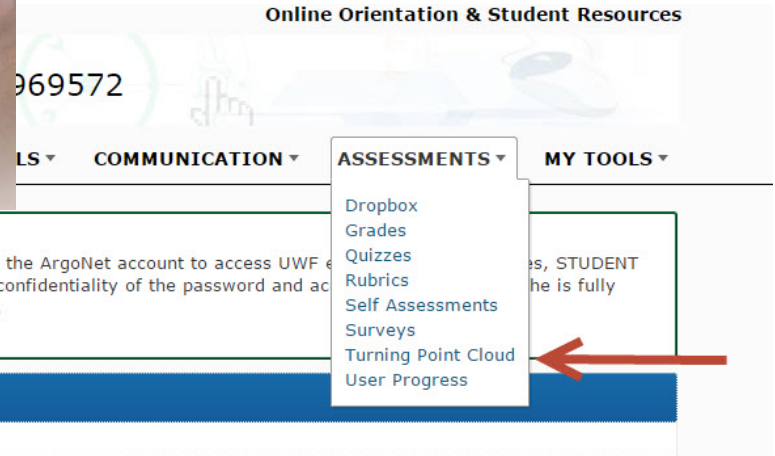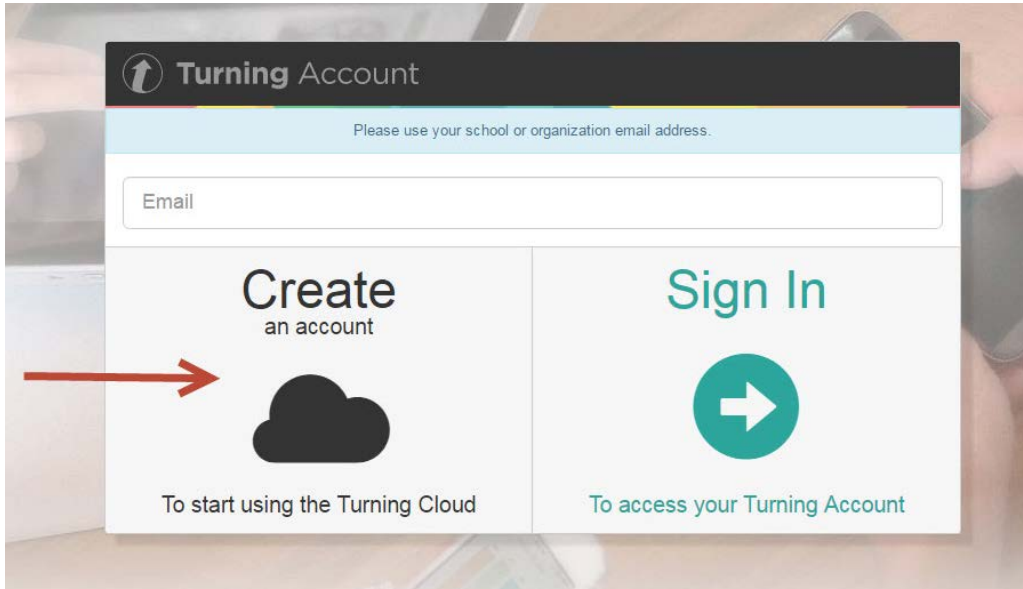
Word   Excel   PowerPoint   Outlook   OneNote

Review system requirements

Install

Turning Point Technologies a.k.a "Clickers" (*now Cloud-based)*

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