Device DCS Guidelines

User Responsibilities

What does the Device DCS cover?

Laptops, desktops, tablets, smartphones, flash drives and other portable storage drives used for work purposes regardless of ownership.

What do I need to do to comply?

- **Step 1:** Determine which data classification level applies to the data on your device(s). See the DCS cheat sheet or the UM DCS definitions.
- Step 2: Inform your IT support staff of the DCS level that aligns with your device(s).
- **Step 3:** Your IT professional is responsible for ensuring your device(s) is deployed, configured and managed in accordance with the Device DCS.
- **Step 4:** You are responsible for the following:
 - o Keep portable devices physically secure.
 - o Lock your screen/device when not in use.
 - When connecting to your campus network or campus resources, use VPN or other secure remote access services as deemed appropriate by your campus IT department.
 - Do not share your password with anyone and do not use your University password on non-University web sites or other accounts.
 - o Put a PIN or pattern on portable devices such as your smartphone and iPad.
 - Make sure your device is disposed of properly. For University-owned devices, give your aged device to your IT support staff. For personal devices, make sure they are wiped before disposal.
 - o Do not disable the firewall or antivirus.
 - Use mapped network drives or collaboration applications provided by your campus to store work files rather than storing files exclusively on your workstation (protects against device failure).
 - Do not join unsecure wireless networks when working or, if you must use such networks, use VPN or other secure remote access services.
 - Report the loss or theft of a device, regardless of ownership, to your campus police department, your IT support person and to your campus <u>Information</u> <u>Security Office</u>.

Additional steps you can take to secure devices both at work and at home:

 Do not make online purchases or other financial transactions over a publicly-available wireless network.

- Do not use a flash drive if you don't know where it came from (it could hold a virus).
- For personal devices, keep the operating system and applications current.
- Encrypt personal devices, including flash drives, that hold <u>DCL4 data</u>. If you own a device that can't be encrypted, you should not store DCL4 data on it.
- Do not download suspicious or obscure applications onto your computer and never click on links in emails.
- Use common sense and best practices when traveling, especially when <u>traveling overseas</u>.

Note: If your University-issued computer is not managed by an IT professional or if it uses a non-standard operating system such as Linux, consult with your campus IT division and/or with your campus Information Security Officer.

DCL Cheat Sheet

The creator/manager (e.g., data custodian) of information and data has the latitude to classify data at a level higher than the definitions below. However, data/information cannot be classified at a lower level than the definitions below unless approved by your **ISO**.

DCL CHE	CL CHEAT SHEET GUIDELINES		
DCL1:	DCL2:	DCL3:	DCL4: Highly
Public Data	Sensitive Data	Restricted Data	Restricted Data
Most Web	Internal memos	Non-directory student	Social Security Numbers
page content		information	
	Procedures		Patient information
Policies		Financial aid information	
	Budgets		Credit card numbers
Meeting		Donor information	
_	Business emails		Biometric data
minutes	and other	Job candidate resumes and	
g	correspondence	applications	Passwords
Strategic	D : 1	D 1 1 2 1	
plans	Project plans	Personnel evaluations and	Intellectual property including
Monkotina	Duafta	other HR-related	information and data with
Marketing	Drafts	information such as EMPLID	commercial value
messages		EMIFLID	Information/data affected by
		Some forms of intellectual	federal export control regulations
		property and unpublished	rederar export control regulations
		research	Documentation about critical
		researen	infrastructures (floor plans, power
		Floor plans, diagrams, etc.	systems, diagrams, etc.)
		Pruns, angrums, etc.	- J , wanga wang, e e e . /
		Birthdates and other	Applicable laws and standards
		personal information	(not exhaustive): HIPAA,
			Payment Card Industry (PCI),

\	Missouri Breach Law, federal export control laws
GLBA, Federal Trade	
Commission regulations on	
identity theft protection	