

# Cyber Security Policy

## **Policy Brief & Purpose**

Our company cyber security policy outlines our guidelines and provisions for preserving the security of our data and technology infrastructure.

The more we rely on technology to collect, store and manage information, the more vulnerable we become to severe security breaches. Human errors, hacker attacks and system malfunctions could cause great financial damage and may jeopardize our company's reputation.

For this reason, we have implemented a number of security measures. We have also prepared instructions that may help mitigate security risks. We have outlined both provisions in this policy.

## **Scope**

This policy applies to all our employees, students, contractors, volunteers and anyone who has permanent or temporary access to our systems and hardware.

## **Policy elements**

### Confidential Data

Confidential Data is secret and valuable. Common examples are:

- Unpublished financial information
- Data of customers/students/partners/vendors
- Course Information eg. modules/choreography
- Student lists (existing and prospective)

All employees are obliged to protect this data. In this policy, we will give our employees instructions on how to avoid security breaches.

### Protect Personal and Company Devices

When employees use their digital devices to access company emails or accounts, they introduce security risk to our data. We advise our employees to keep both their personal or company-issued computer, tablet and cell phone secure. They can do this if they:

- Keep all devices password protected.
- Choose and upgrade a complete antivirus software (McAfee)
- Ensure they do not leave their devices exposed or unattended.
- Install security updates of browsers and systems monthly or as soon as updates are available.
- Log into company accounts and systems through secure and private networks only.

We also advise our employees to avoid accessing internal systems and accounts from other people's devices or lending their own devices to others.

When new employees receive company-issued or their personal laptop equipment they will receive instructions for:

- Password management security set up
- Install the McAfee Anti Virus software

They should follow instructions to protect their devices and refer to our Human Resources/Facilities if they have any questions.

### **Keep Emails Safe**

Emails often host scams and malicious software (e.g. worms.) To avoid virus infection or data theft, we instruct employees to:

- Avoid opening attachments and clicking on links when the content is not adequately explained (e.g. “watch this video, it’s amazing.”)
- Be suspicious of clickbait titles (e.g. offering prizes, advice.)
- Check email and names of people they received a message from to ensure they are legitimate.
- Look for inconsistencies or give-aways (e.g. grammar mistakes, capital letters, excessive number of exclamation marks.)

If an employee isn’t sure that an email they received is safe, they can refer to our Human Resources/Facilities Manager.

### **Manage Passwords Properly**

Password leaks are dangerous since they can compromise our entire infrastructure. Not only should passwords be secure so they won’t be easily hacked, but they should also remain secret. For this reason, we advise our employees to:

- Choose passwords with at least eight characters (including capital and lower-case letters, numbers and symbols) and avoid information that can be easily guessed (e.g. birthdays.)
- Remember passwords instead of writing them down. If employees need to write their passwords, they are obliged to keep the paper or digital document confidential and destroy it when their work is done. Most smart phone/ipads/laptops have Keychains where passwords can be stored and protected.
- Change their passwords every three months.

Remembering a large number of passwords can be daunting. We will encourage employees to create a password management system for themselves eg keychain as mentioned above.

If passwords are forgotten temporary passwords will be automatically generated for individuals to then create their own password.

### **Transfer Data securely**

Transferring data introduces security risk. Employees must:

- Avoid transferring sensitive data (e.g. customer/student information, employee records) to other devices or accounts unless absolutely necessary.
- Share confidential data over the company network/ system and not over public Wi-Fi or private connection.
- Ensure that the recipients of the data are properly authorized people or organizations and have adequate security policies.
- Report scams, privacy breaches and hacking attempts

Human Resources/Facilities need to know about scams, breaches and malware so they can better protect our infrastructure. For this reason, we advise our employees to report perceived attacks, suspicious emails or phishing attempts as soon as possible to Human Resources/Facilities must investigate promptly, resolve the issue and send a companywide alert when necessary.

Human Resources/Facilities are responsible for advising employees on how to detect scam emails. We encourage our employees to reach out to them with any questions or concerns.

### **Additional Measures**

To reduce the likelihood of security breaches, we also instruct our employees to:

- Turn off their screens and lock their devices when leaving their desks.
- Report stolen or damaged equipment as soon as possible to [*HR/ line manager*]
- Change all account passwords at once when a device is stolen.
- Report a perceived threat or possible security weakness in company systems.
- Refrain from downloading suspicious, unauthorized or illegal software on their company/personal equipment.
- Avoid accessing suspicious websites.

We also expect our employees to comply with our social media and internet usage policy.

Our Human Resources/Facilities should:

- Provide McAfee and Install firewalls, anti malware software and access authentication systems on Company Devices, employees to install on personal devices.
- Arrange for security training to all employees.
- Inform employees regularly about new scam emails or viruses and ways to combat them.
- Investigate security breaches thoroughly.

Our company will have all physical and digital shields to protect information.

### **Remote Employees**

Remote employees must follow this policy's instructions too. Since they will be accessing our company's accounts and systems from a distance, they are obliged to

follow all data encryption, protection standards and settings, and ensure their private network is secure.

We encourage them to seek advice from our Human Resources/Facilities.

### **Disciplinary Action**

We expect all our employees to always follow this policy and those who cause security breaches may face disciplinary action:

- First-time, unintentional, small-scale security breach: We may issue a verbal warning and train the employee on security.
- Intentional, repeated or large scale breaches (which cause severe financial or other damage): We will invoke more severe disciplinary action up to and including termination.  
We will examine each incident on a case-by-case basis.

Additionally, employees who are observed to disregard our security instructions will face progressive discipline, even if their behavior hasn't resulted in a security breach.

### **Take security Seriously**

Everyone, from our customers, students and partners to our employees and contractors, should feel that their data is safe. The only way to gain their trust is to proactively protect our systems and databases. We can all contribute to this by being vigilant and keeping cyber security top of our mind.